ExportPlanning Information System

Products Classification

May 2024

ExportPlanning Products Classification

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StudiaBo Srl

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A1 Natural Raw Materials

A1.11 Energy raw materials

	World Trade				
Products	Bn €	Cagr	€/Kg		
	2023	20-23	2023		
UL440200 Charcoal	2	7.4	0.7		
UL284410 Natural ura-	6	14.8	90.2		
nium					
UL271410 Shale and tar	0	17.7	0.6		
sands					
UL2711A0 Natural gas,	498	18.5	0.6		
liquefied or gaseous state					
UL270900 Crude oil	1 321	6.3	0.6		
UL270300 Peat	2	-4.2	0.2		
UL270210 Lignite	9	25.5	0.1		
UL270119 Coal, whether	39	10.7	0.1		
or not powdered					
UL270112 Bituminous	126	11.2	0.2		
coal, also pulverized					
UL270111 Anthracite,	8	20.4	0.2		
whether or not pulverized					
Total	2 009	9.3	0.5		

A1.21 Metal ores

	World Trade				
Products	Bn €	\mathbf{Cagr}	€/Kg		
	2023	20-23	2023		
UL261790 Other ores and	0.3	33.0	1.6		
concentrates					
UL261710 Antimony ores	0.2	7.4	4.2		
and concentrates					
UL261690 Precious metal	7.7	17.2	4.6		
ores and concentrates					
UL261610 Silver ores and	4.2	22.5	3.2		
concentrates					
UL261590 Niobium, tan-	0.4	2.9	11.6		
talum or vanadium ores					
and concentrates					
continued on next col./page					

continues the previous table			
UL261510 Zirconium ores	1.5	8.0	1.6
and concentrates			
UL261400 Titanium ores	2.6	4.6	0.6
and concentrates			
UL261300 Molybdenum	9.1	19.6	23.1
ores and concentrates			
UL261200 Uranium and	0.4	3.1	5.7
thorium ores			
UL261100 Tungsten ores	0.3	17.3	8.2
and concentrates			
UL261000 Chromium ores	4.5	11.8	0.3
and concentrates			
UL260900 Tin ores and	0.4	4.8	8.0
concentrates			
$\mathrm{UL}260800$ Zinc ores and	9.7	0.6	0.9
concentrates			
UL260700 Lead ores and	5.5	3.6	1.9
concentrates			
UL260600 Aluminium	2.5	-18.1	0.2
ores and concentrates			
$\mathrm{UL}260500$ Cobalt ores and	0.0	-38.3	4.4
concentrates			
UL260400 Nickel ores and	4.2	4.9	1.0
concentrates			
$\mathrm{UL}260300$ Copper ores	88.6	13.5	2.4
and concentrates			
${ m UL}260200~{ m Manganese}~{ m ores}$	5.5	-4.2	0.2
and concentrates			
$\mathrm{UL}260100~\mathrm{Iron~ores}$	161.1	9.0	0.1
Total	308.7	9.4	0.2
continued on next col./page			

${\bf A1.22~Minerals~for~the~chemical\\industry}$

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	$\boldsymbol{2023}$	20-23	$\boldsymbol{2023}$	
UL25A000 Borates and	16.8	47.9	0.9	
other minerals for the				
chemical industry				
UL2510A0 Natural cal-	5.5	28.2	0.2	
cium phosphates				
UL250300 Sulphur of all	3.5	12.2	0.2	
$_{ m kinds}$				
UL250200 Iron pyrites	0.1	46.9	0.5	
(not roasted)				
Total	25.9	35.1	0.4	
continued on next col./page				

A1.23 Precious stones, rough diamonds, pearls and corals

	World Trade				
${ m Products}$	Bn €	Cagr	€/Kg		
	2023	20-23	2023		
UL710310 Precious and	0.9	-10.8	17		
semi-precious stones, un-					
worked					
UL710231 Diamonds	25.1	-2.6	418 518		
(non-industrial) flocks					
UL710221 Industrial dia-	0.3	-6.4	$48\ 835$		
monds, unworked					
UL710210 Diamonds (not	0.1	-46.9	106 618		
selected)					
UL7101A0 Natural and	0.4	6.3	1 192		
cultured pearls, unworked					
UL251320 Emery and	0.3	1.5	0		
other natural abrasives					
UL251310 Pumice stone	0.1	9.5	1		
also heat treated					
UL051199 Natural	2.2	9.5	2		
sponges of animal ori-					
$_{ m gin}$					
UL050800 Coral and simi-	0.2	6.4	4		
lar					
Total	29.6	-3.2	14		
continued on next col./page					

A1.24 Non-metallic mineral

	World Trade				
Products	Bn €	Cagr	€/Kg		
	2023	20-23	2023		
UL271490 Bitumen and	0.4	-2.4	0.5		
${\it asphalt},{\it natural}$					
UL262190 Slag and ash,	0.4	3.6	0.1		
incl. the ashes of kelp					
UL25B000 Other monu-	0.5	6.1	0.3		
mental or building cutting					
UL253010 Vermiculite,	0.2	1.7	0.3		
perlite and chlorites (un-					
$\operatorname{expanded})$					
${ m UL}252{ m A}00$ Limestone and	1.9	5.8	0.1		
gypsum					
UL252930 Leucite,	0.2	1.8	0.2		
nepheline and nepheline					
$\operatorname{syenite}$					
${ m UL}252910 { m \ Feldspar}$	0.6	4.0	0.1		
UL252600 Natural	1.0	2.4	0.4		
steatite					
$\mathrm{UL}252500~\mathrm{Mica}$	0.2	-0.4	0.8		
UL252400 Asbestos	0.5	11.4	0.4		
continued on next col./page					

continues the previous table			
UL251990 Magnesia	1.7	-3.5	0.5
UL251910 Magnesium	0.1	15.0	1.0
carbonate, natural "mag-			
nesite "			
UL251810 Dolomite, not	0.4	4.9	0.1
$\operatorname{calcined}$			
UL251740 Granules, chip-	0.9	-1.3	0.1
pings and powder, of			
stones			
UL251720 Mixtures of	0.0	-0.8	0.0
slag and similar industrial			
waste, mixed with peb-			
bles, gravel			
UL251710 Pebbles, gravel	2.2	1.4	0.1
of a kind commonly used			
for concrete			
${ m UL}251620 \; { m Sandstone}$	0.1	-18.5	0.2
${ m UL}251610~{ m Granite}$	1.0	-1.0	0.2
UL251510 Marble and	1.5	-4.0	0.2
travertine			
$\mathrm{UL}251400~\mathrm{Slate}$	0.1	-6.3	0.2
UL251200 Siliceous fossil	0.2	6.1	0.7
meals and siliceous earths			
$\mathrm{UL}250900~\mathrm{Crete}$	0.1	1.7	0.3
UL250870 Chamotte or	0.1	8.1	0.3
dinas			
$\mathrm{UL}250860~\mathrm{Mullite}$	0.1	7.0	0.6
UL250850 Andalusite,	0.1	4.2	0.5
kyanite and sillimanite			
UL250840 Clays	0.6	4.4	0.3
UL250830 Fireclay	0.2	-11.8	0.3
UL250810 Bentonite	1.0	7.4	0.3
UL250700 Kaolin	1.6	1.0	0.3
UL250610 Quartz	0.8	17.3	0.6
UL250500 Natural sand	2.1	10.3	0.2
and gravel			_ = - _
UL250400 Natural	0.5	1.2	1.6
graphite	5.0		
Total	21.2	2.2	0.2
continued on next col./page	· _		
page			

A1.31 Rough wood

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL440399 Other wood in	3.0	-0.3	0.2	
${ m the\ rough}$				
UL440392 Beech wood,	0.3	1.7	0.1	
rough				
UL440391 Oak wood,	0.7	9.2	0.4	
rough				
UL440349 Tropical wood	1.6	-4.6	0.3	
raw				
continued on next col./page				

continues the previous table			
UL440341 Dark Red Mer-	0.0	-7.2	0.1
anti, Light Red Meranti			
and Meranti Bakau, raw			
UL440320 Logs of conifer-	6.6	-3.8	0.1
ous wood			
UL440110 Firewood in	0.6	10.7	0.2
logs			
Total	12.8	-1.9	0.2
continued on next col./page			
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A1.33 Natural rubber and other non-wood products

	World Trade				
${f Products}$	Bn €	Cagr	€/Kg		
	2023	20-23	2023		
UL450110 Cork	0.2	13.9	2.9		
UL400120 Natural rubber	10.5	1.8	1.4		
UL400110 Natural rubber	1.2	-4.8	1.3		
latex					
UL140A00 Vegetable ma-	1.7	14.9	0.8		
terials for plaiting					
UL1301A0 Shellac, gum	0.9	7.3	4.1		
arabic and other natural					
resins					
UL060400 Vegetable ma-	0.3	5.3	4.7		
terials used for adornment					
Total	14.8	2.7	1.3		
continued on next col./page					

A1.41 Cereals, brown rice and oilseeds

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL121300 Cereal straw	0.4	2.9	0.2	
${ m and \ husks}$				
UL120700 Cotton seed	6.3	7.5	1.5	
and other oilseeds				
UL120600 Sunflower seeds	5.0	5.9	0.9	
UL120500 Rape or colza	13.7	12.9	0.6	
seeds				
UL120400 Linseed	1.5	17.7	0.7	
UL120300 Copra	0.1	2.9	0.8	
UL120200 Peanuts	3.9	8.7	1.3	
UL120100 Soya beans	93.5	16.5	0.5	
UL100800 Buckwheat and	0.9	2.7	0.6	
millet				
continued on next col./page				

continues the previous table			
UL100700 Sorghum	2.5	34.6	0.4
UL100610 Raw rice	1.6	17.9	0.7
$\mathrm{UL}100500~\mathrm{Maize}$	52.7	12.0	0.3
$\mathrm{UL}100400~\mathrm{Oats}$	1.2	13.5	0.3
UL100300 Barley	9.9	12.8	0.3
$\mathrm{UL}100200~\mathrm{Rye}$	0.4	12.2	0.3
$\mathrm{UL}100100\ \mathrm{Wheat}$	55.2	11.9	0.3
Total	249.0	13.5	0.4
continued on next col./page			

A1.42 Live plants, seeds and flowers

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	$\boldsymbol{2023}$	20-23	2023	
UL121490 Forage plants	2.9	5.5	0.4	
UL120991 Vegetable seeds	4.4	3.7	59.7	
for sowing				
UL120930 Seeds of flower-	0.3	1.1	69.7	
$_{ m ing\ plants}$				
UL120920 Seeds of forage	1.8	5.5	2.5	
$_{ m plants}$				
UL120910 Seeds of sugar	0.8	10.7	27.1	
beet				
UL060491 Christmas	0.9	2.3	5.1	
trees, cut				
UL0603A0 Flowers and	8.9	3.0	4.7	
flower buds				
$\mathrm{UL}060200\ \mathrm{Live\ plants}$	11.6	4.4	2.7	
Total	31.6	4.1	2.1	
continued on next col./page		•		

A1.45 Colonial raw materials

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL240100 Natural or un-	10.7	4.6	5.7	
manufactured tobacco				
UL180100 Cocoa beans	10.0	4.5	2.6	
$\rm UL090300~Mate$	0.2	3.9	2.4	
UL0902A0 Tea Leaves	4.6	2.0	3.4	
UL090111 Coffee beans	25.3	11.7	3.6	
(not roasted or decaf-				
feinated)				
Total	50.8	7.5	3.6	
continued on next col./page				

A1.46 Cane and beet sugar

	World Trade			
${f Products}$	Bn € Cagr €/K			
	2023	20-23	2023	
UL121299 Sugarcane	1.2	10.8	2.6	
UL121291 Sugar beet	0.1	22.0	0.6	
Total	1.3	11.3	2.2	
continued on next col./page			1	

A1.51 Farm animals and their products

	World Trade				
Products	Bn €	Cagr	€/Kg		
	2023	20-23	2023		
UL152190 Insect waxes	0.1	-5.7	6.2		
${ m UL}051110~{ m Semen}$	0.5	8.2	720.5		
UL041010 Insects and	0.0	-29.3	3.9		
insect-based preparations					
for human consumption					
UL041000 Edible prod-	0.9	39.7	50.7		
ucts of animal origin,					
n.n.a.					
UL040900 Natural honey	2.0	3.0	3.0		
UL040700 Fresh chicken	5.1	8.6	2.3		
eggs					
UL030760 Snails, other	0.1	3.7	6.0		
than sea					
UL0106A0 Other farmed	0.6	1.3	32.3		
animals n.c.a., live					
UL010630 Live birds	0.1	-5.5	38.3		
UL010620 Reptiles,	0.1	0.4	97.4		
snakes, turtles, live					
UL010619 Live domestic	0.6	10.4	15.3		
rabbits					
UL010500 Live poultry	3.5	6.4	2.8		
UL010420 Goats, live	0.3	6.0	4.9		
UL010410 Sheep, live	1.5	1.6	3.9		
UL010300 Pigs, live	4.5	4.5	2.6		
UL010200 Live cattle for	8.9	0.6	3.3		
milk					
UL010100 Horses and	3.8	9.0	23.2		
other equines, live					
Total	32.7	4.9	3.5		
continued on next col./page					

A1.61 Raw hides and skins

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	$\boldsymbol{2023}$	20-23	2023	
UL430100 Raw furskins	0.8	-17.0	105.7	
UL410300 Raw skins of	0.3	-6.3	4.3	
pigs and reptiles				
UL410200 Raw hides and	0.4	-3.2	1.4	
skins of sheep				
UL410100 Raw hides and	2.8	3.4	1.1	
skins of bovine or equine				
animals				
Total	4.3	-3.8	1.5	
continued on next col./page				

A1.62 Unprocessed textile fibres

	World Trade			
${f Products}$	Bn €	Cagr	€ / K g	
	$\boldsymbol{2023}$	20-23	2023	
UL530310 Jute and other	0.1	-0.7	1.3	
textile bast fibers, raw or				
retted				
$\mathrm{UL}530210~\mathrm{True~hemp,~raw}$	0.0	19.0	2.5	
or retted				
UL530110 Flax, raw or	0.0	29.5	2.0	
retted				
UL520100 Cotton,	18.3	4.3	2.1	
whether or not ginned				
${ m UL5102A0} { m \ \ Pubic \ \ not}$	0.2	-17.3	29.0	
carded or combed				
UL510110 Raw wool	2.3	-3.8	4.0	
UL500200 Raw silk (not	0.3	1.0	55.7	
$\operatorname{thrown})$				
UL500100 Silk-worm co-	0.0	-17.6	7.5	
coons suitable for reeling				
Total	21.4	2.8	2.2	
continued on next col./page				

A1.91 Waste and scrap

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
ULG00000 Waste and	27.7	12.0	5.8	
scrap of copper				
UL890800 Vessels and	0.4	-31.6	7.3	
goods destined for demo-				
lition				
UL854900 Electrical and	2.5	-18.8	9.2	
electronic waste and scrap				
UL81A000 Waste of other	1.6	13.0	8.6	
non-ferrous metals				
continued on next col./page				

continues the previous table				
UL800200 Waste and	0.1	10.6	6.5	
scrap of tin UL790200 Zinc waste and	0.5	0.3	1.4	
scrap				
UL780200 Waste and	0.6	5.7	1.4	
scrap of lead				
UL760200 Waste and	19.2	14.7	1.6	
scrap of aluminum				
UL750300 Waste and	1.2	6.7	7.7	
scrap of nickel UL720400 Waste of basic	41.9	7.9	0.4	
iron and steel	41.9	1.9	0.4	
UL711290 Waste of pre-	20.4	6.7	70.8	
cious metals	20.1	0.1	10.0	
UL711230 Ash containing	1.3	8.3	142.5	
precious metals				
UL6310A0 Rags, scrap	0.5	0.9	0.6	
twine of objects out of or-				
der				
UL550500 Waste of syn-	0.2	-1.5	0.9	
thetic and artificial fibers	0.4			
UL520210 Waste of cotton	0.1	5.6	0.9	
yarn UL510300 Waste of wool	0.0	-25.0	2.1	
UL500300 Waste of wood UL500300 Silk waste	0.0	16.2	19.8	
UL470700 Paper and	6.5	0.0	0.2	
cardboard to recycle	0.5	0.0	0.2	
UL440130 Wood scraps	0.9	8.8	0.2	
and waste	0.0	0.0	0.2	
UL411520 Leather waste	0.0	-15.4	2.9	
UL40A000 Waste, parings	0.8	6.9	0.3	
and scrap of rubber				
UL391500 Waste, parings	2.9	4.2	0.4	
and scrap, of plastic				
UL382590 Other haz-	0.0	4.8	1.7	
ardous waste	0.1	00.0	0.0	
UL382569 Residual prod-	0.1	30.2	0.9	
ucts of the chemical or allied industries				
UL382561 Residual prod-	0.0	-11.3	0.4	
ucts containing princi-	0.0	-11.0	0.4	
pally organic constituents				
UL382550 Residues of	0.0	3.9	1.6	
metal pickling liquors				
UL382549 Residues of	0.0	19.5	1.0	
organic solvents, non-				
halogenated				
UL382541 Waste organic	0.0	-2.1	0.8	
solvents, halogenated	0.1	40.5	0.0	
UL382500 Municipal	0.1	42.5	0.2	
waste continued on next col./page				
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continues the previous table			
UL300692 Waste pharma-	0.0	16.6	27.1
ceuticals			
UL284450 Elements of nu-	0.0	-8.7	29.1
clear reactors			
UL271090 Waste oils	0.3	18.1	0.9
UL262110 Ash and	0.1	4.6	0.4
residues from the inciner-			
ation of waste			
UL2620A0 Ash and	1.1	5.7	1.2
residues of other non-			
ferrous metals			
UL262040 Ash and	0.3	15.2	0.8
residues, aluminum			
UL262030 Ash and	0.4	17.8	1.9
residues, copper			
UL262020 Ash, residue,	0.1	-2.7	1.3
sludge lead			
UL262019 Ash and	1.0	4.3	1.1
residues, zinc			
${ m UL}262011 \; { m Spelter}$	0.2	0.7	2.1
UL261A00 Slag and slag	1.5	16.3	0.1
slag			
UL240130 Tobacco refuse	0.3	4.7	0.8
UL230B00 Residues from	3.5	8.7	0.3
the manufacture of alco-			
holic beverages			
UL230800 Vegetable	0.8	9.1	0.5
materials and vegetable			
waste, vegetable residues			
and by			
Total	139.3	7.4	0.7
continued on next col./page			

A2 Industrial Raw Materials

A2.11 Steel

	World Trade			
Products	Bn €	\mathbf{Cagr}	€ / K g	
	2023	20-23	2023	
UL730710 Tube or pipe	3.2	2.1	5.1	
fittings, from cast iron				
casting	1.0	- 0	1.0	
UL730300 Tubes, pipes	1.8	5.8	1.6	
and hollow profiles, of cast				
$\begin{array}{ccc} { m iron} & { m UL730200} & { m Elements} & { m of} \end{array}$	4.1	7.3	1.5	
steel for the construction	4.1	1.3	1.0	
of railways				
UL730120 Sections of iron	0.5	7.1	3.7	
or steel, obtained by weld-	0.0	1.1	5.1	
ing				
UL730110 Sheet piling of	1.6	7.2	1.0	
iron or steel		-		
UL722880 Hollow drill	0.1	2.1	4.0	
bars and rods				
UL722870 Profiles of alloy	0.4	-16.6	1.5	
steel other than stainless				
steel				
UL722860 Alloy stainless	0.4	11.4	3.3	
steel bars, further treated				
UL722820 Bars and rods,	0.3	8.1	1.1	
of silico-manganese steel	0.0	2 -	400	
UL722810 Bars and rods,	0.6	2.5	12.2	
of high speed steel UL722800 Hot rolled bars	8.2	3.8	1.3	
in tool steels	0.2	ა. ა	1.0	
UL722790 Bars and rods	3.1	-1.9	0.9	
of alloy stainless steel,	0.1	1.0	0.5	
hanks				
UL722720 Bars and rods	0.4	-1.9	0.8	
of silico-manganese steel,				
in coils				
$\mathrm{UL}722710~\mathrm{Bars}$ and rods	0.1	-4.1	8.5	
of high speed steel, in coils				
continued on next col./page				

continues the previous table				
UL722691 Flat-rolled	0.7	6.5	1.3	
products of alloy stainless				
steels, of a width less than				
600 mm			400	
UL722620 Flat-rolled	0.1	-0.2	10.0	
products of high speed				
steel, of a width less than				
600 mm	1.0	10.0	0.4	
UL722610 Flat-rolled	1.6	19.6	2.4	
products of silicon-				
electrical steel "electri-				
cal", width of <600 mm	4.0	144	1.0	
UL722599 Flat-rolled	4.0	14.4	1.2	
products of alloy stainless				
steels, further processed (width> = 600 mm)				
(widtn > = 600 mm) UL722590 Flat-rolled	8.1	8.8	1.1	
products of alloy steel,	0.1	0.0	1.1	
galvanized				
UL722550 Flat-rolled	3.6	7.9	1.0	
products of alloy stainless	3.0	1.3	1.0	
steels, only cold-rolled				
(width> = 600 mm)				
UL722540 Flat-rolled	5.9	1.7	1.5	
products not in coils of	0.5	1	1.0	
alloy steel (other than				
stainless) (width> = 600				
mm)				
UL722530 Coils of alloy	5.4	-4.7	0.8	
steel (other than stainless)				
(width>=600 mm)				
UL722510 Flat-rolled	6.2	18.3	1.8	
products of silicon-				
electrical steel "electri-				
cal", $width > = 600 mm$				
UL722490 Semi-finished	3.3	9.1	1.6	
alloy steel not stainless				
UL722410 Non-stainless	0.6	5.8	3.3	
steel alloy steel in primary				
forms				
UL722240 Sections of	0.7	5.0	5.0	
stainless steel				
UL722230 Bars and rods,	0.9	6.4	4.7	
forged steel only				
UL722219 Rods of stain-	0.5	5.2	4.9	
less steel, simply hot-				
rolled,	1.0		F 1	
UL722211 Bars of stain-	1.3	8.9	5.1	
less steel, of circular cross-				
section				
continued on next col./page				

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continues the previous table			
UL722100 Bars and rods	1.7	2.1	3.7
of stainless steel, in coils			
UL722010 Flat-rolled	0.4	1.7	3.7
products of stainless steel,			
width $<$ 600 mm			
UL7219A0 Cold rolled	18.7	6.6	2.7
products of stainless steel,			
of a width of $> 600 \text{ mm}$			
UL721920 Do not hot-	4.0	3.8	3.9
rolled coils, of a width of>	1.0	0.0	0.0
= 600 mm, of stainless			
steel			
UL721910 Hot rolled coils,	9.1	2.2	$ _{2.2}$
of a width of > 600 mm,	9.1	2.2	2.2
of stainless steel			
	4.8	35.7	4.9
	4.0	33.7	4.9
products of stainless steel	0.0	1 5 1	4.0
UL721810 Stainless steel	0.3	15.1	4.8
in primary forms	100	0.1	
UL721600 Rolled or ex-	13.2	9.1	0.8
truded, of non alloy steel		~~.	
UL7214B0 Hot rolled non-	3.1	25.1	0.7
alloy steel			
UL7214A0 Hot-rolled bars	15.4	5.5	0.7
for reinforced concrete	0.0		
UL721430 Bars and rods,	0.3	5.6	1.0
automatic, hot-rolled,			
hot-drawn or extruded			
UL721399 Wire rods in ir-	0.9	6.0	0.8
regularly wound coils, of			
circular cross section with			
a diameter $>=14$ mm			
UL721391 Wire rods in ir-	9.0	6.4	0.7
regularly wound coils, of			
circular cross section with			
a diameter $< 14 \mathrm{\ mm}$			
UL721320 Wire rods in	0.6	4.2	0.9
irregularly wound coils,			
of non-alloy free-cutting			
steel			
UL721310 Wire rod in	2.2	4.3	0.5
coils, which have indenta-			
tions, ribs, grooves			
UL721100 Hot-rolled non-	3.5	6.8	1.1
alloy steel, width <600			
mm			
UL7210A0 Dishes non-	53.2	5.6	1.0
alloy steel, plated or			
coated, width $= 600$			
mm			
continued on next col./page		ı	1
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continues the previous table			
UL7209B0 Cold-rolled	1.1	1.3	1.1
non-alloy steel, not in			
coils, width $> 600 \text{ mm}$			
UL7209A0 Cold-rolled	14.0	3.8	0.8
non-alloy steel, in coils,			
width > = 600 mm			
UL7208B0 Hot-rolled	23.8	13.4	0.9
non-alloy steel, not in			
coils, width > = 600 mm			
UL7208A0 Hot-rolled	46.6	11.4	0.7
non-alloy steel, in coils,			
$\mathrm{width}>=600~\mathrm{mm}$			
UL720710 Semi-finished	25.9	7.4	0.7
products of iron or non-			
alloy steel			
UL720600 Iron and non-	0.7	18.0	1.7
alloy steel in primary			
forms			
UL720500 Granules and	2.1	3.3	1.8
powders, of iron or steel			
UL720300 Ferrous prod-	3.5	3.9	0.9
ucts obtained by direct re-			
duction of iron ore			
UL7202A0 Nickel-iron	30.1	17.4	2.7
and other iron alloys			
UL720240 Ferrochrome	9.6	11.6	1.3
UL720220 Ferrosilicon	4.1	10.0	1.7
UL720210 Ferroman-	2.0	-1.6	1.3
ganese	4 5	4.5	
UL720100 Pig iron and	4.7	4.5	0.5
spiegeleisen in primary			
forms Total	275 0	0.0	1.0
	375.9	8.0	1.0
continued on next col./page			

A2.12 Copper

	World Trade			
Products	Bn €	Cagr	€/Kg	
	$\boldsymbol{2023}$	20-23	2023	
UL741200 Copper tube or	5.4	5.9	18.0	
pipe fittings (couplings,				
elbows, sleeves)				
UL741100 Pipes made of	8.2	9.8	10.1	
copper				
UL7410A0 Copper foil, of	6.6	3.5	16.3	
a thickness not exceeding				
$0.15 \mathrm{mm}$				
UL740A00 Refined cop-	2.6	13.3	6.9	
per, unwrought, tied				
UL740900 Plates, sheets	8.7	8.5	10.3	
and strip, of a thickness				
exceeding 0.15 mm				
continued on next col./page				

continues the previous table			
UL740800 Copper wire	26.1	13.9	8.3
UL740700 Bars and rods	5.7	6.2	9.0
of copper			
UL740600 Copper pow-	1.3	21.6	6.0
ders and flakes			
UL740310 Refined copper,	72.3	9.1	7.8
unwrought, unalloyed			
UL740200 Unrefined cop-	15.3	21.8	8.3
per, copper anodes for			
electrolytic refining			
UL740100 Copper mattes;	1.2	25.1	5.8
cement copper			
Total	153.4	10.6	8.5
continued on next col./page			ı

A2.13 Aluminium

	World Trade			
Products	Bn € 2023	Cagr 20-23	€/Kg 2023	
$\mathrm{UL}760\mathrm{A}00$ Pipes and pipe	3.4	5.2	7.5	
fittings, aluminum UL760700 Foil of alu- minum, of a thickness not	14.2	6.3	5.1	
exceeding 0.2 mm UL760600 Plates, sheets and strip, of a thickness	34.2	3.9	3.8	
exceeding 0.2 mm UL760500 Aluminium wire	5.0	12.9	3.0	
UL760400 Bars and rods	19.7	8.9	4.8	
of aluminum UL760300 Aluminum powders and flakes	0.6	15.4	4.1	
UL760100 Unwrought alu-	70.1	11.2	2.4	
minum UL281820 Aluminum oxide (excluding artificial corundum)	13.2	11.0	0.7	
Total	160.5	8.6	2.5	
continued on next col./page		I	I	

A2.14 Lead, zinc and tin

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL800300 Bars, rods, pro-	0.4	-3.8	23.7	
files and wire, of tin				
UL800100 Unwrought tin	4.9	9.2	22.8	
UL790A00 Bars, rods,	0.8	2.3	3.7	
profiles and wire Zinc,				
plates, sheets, strip and				
foil Zinc				
continued on next col./page				

continues the previous table			
UL790300 Zinc dust, pow-	0.5	3.9	4.0
ders and flakes (flakes)			
UL790100 Zinc, un-	14.6	4.7	2.9
wrought			
UL780400 Plates, sheets,	0.3	2.6	3.2
strip and foil; lead pow-			
ders and flakes			
UL780100 Unwrought	6.7	6.8	2.3
lead, refined			
Total	28.2	5.6	3.3
continued on next col./page		1	I

A2.15 Nickel and other non-ferrous metals

World Trade			
Bn €	\mathbf{Cagr}	€/Kg	
2023	20-23	2023	
0.9	2.8	60.7	
2.2	16.5	32.9	
1.2	1.2	2.2	
0.4	00.1	10.4	
0.4	22.1	10.4	
0.1	1 9	5.0	
0.1	1.0	3.0	
0.4	6.0	101.4	
0.1	0.0	101.1	
6.6	7.2	32.8	
2.5	1.1	39.5	
2.4	8.5	4.4	
		222	
0.6	-0.9	226.0	
0.0	10.1	7 <i>6</i> E	
0.8	10.1	76.5	
0.9	6.4	56.4	
0.0	0.1	00.1	
	Bn € 2023 0.9 2.2 1.2 0.4 0.1 6.6 2.5	Bn € 2023Cagr 20-230.92.82.216.51.21.20.422.10.11.30.46.06.67.22.51.12.48.50.6-0.90.810.1	

1.4	9.3	45.2
2.2	14.4	34.0
4.4	10.9	35.7
1.6	7.1	28.8
16.0	11.2	22.6
13.4	24.3	4.9
57.9	11.7	11.1
		I
	2.2 4.4 1.6 16.0 13.4	2.2 14.4 4.4 10.9 1.6 7.1 16.0 11.2 13.4 24.3

A2.16 Precious metals

	World Trade			
${f Products}$	Bn €	Cagr	€ / K g	
	2023	20-23	2023	
UL71A000 Metals plated	0.3	9.1	110	
with gold or platinum				
UL711000 Metals of the	43.7	7.7	25 730	
platinum group				
UL710813 Gold in semi-	100.8	11.8	$46\ 584$	
manufactured forms, for				
non-monetary purposes				
UL710810 Gold, un-	458.4	26.3	42 829	
wrought or in powder				
UL710692 Silver in semi-	3.9	17.3	226	
manufactured forms				
UL710600 Silver, un-	18.8	12.2	492	
wrought or in powder				
Total^{-}	625.9	21.1	8 617	
continued on next col./page				

A2.21 Petroleum products and derivatives of coal

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL271300 Coke and	26	8.5	0.3	
petroleum bitumen				
UL271200 Petroleum jelly,	3	5.7	1.4	
paraffin wax; petroleum				
and other waxes				
UL271129 Hydrocarbons	1	-2.6	5.7	
in the gaseous state, n.n.a.				
continued on next col./page				

continues the previous table			
UL271119 Hydrocarbons,	8	22.0	1.1
gases, liquefied, n.n.a.			
UL271114 Ethylene,	1	-4.2	1.4
propylene, butylene and			
butadiene, liquefied			
UL271113 Butane, lique-	23	14.4	0.6
fied			
UL271112 Propane, lique-	62	13.0	0.6
fied			
UL271019 Petroleum oils	548	8.2	0.8
and oils			
UL271011 Motor spirit	434	14.3	0.8
UL270B00 Tar and coal	3	12.1	0.9
pitch			
UL270A00 Briquettes,	0	46.9	0.2
ovoids and similar solid			
fuels			
$\mathrm{UL}270400$ Coke of coal	10	11.5	0.4
Total	1 120	10.8	0.8
continued on next col./page			

A2.22 Organic basic chemicals

	World Trade				
Products	Bn €	Cagr	€/Kg		
	2023	20-23	2023		
UL382370 Industrial fatty	3.4	8.2	1.7		
alcohols					
UL382319 Industrial	7.0	18.7	1.1		
monocarboxylic fatty					
acids, acid oils from refin-					
ing	0.4	100	2.1		
UL382313 Tall oil fatty	0.4	18.8	2.1		
acids industrial	0.5	159	1.4		
UL382312 Oleic acid industrial	0.5	15.3	1.4		
UL382311 Industrial	1.3	12.6	1.3		
stearic acid	1.0	12.0	1.0		
UL380700 Wood tar,	0.1	4.1	1.9		
wood tar oils	0.1	4.1	1.3		
UL380600 Rosin and resin	1.3	5.5	1.9		
acids; gums	1,0	0.0	1.0		
UL380500 Essences Gum,	0.3	-2.5	2.1		
wood or sulphate turpen-					
tine, pine oil, and the like					
UL380400 Residual lyes	0.4	5.4	0.5		
from the manufacture of					
wood pulp					
UL380300 Tall oil,	0.4	14.8	1.6		
whether or not refined					
UL380290 Diatomaceous	0.8	7.2	0.6		
earth and other minerals					
activated					
continued on next col./page					

continues the previous table				continues the previous table			
$\overline{\mathrm{UL}350790}$ Enzymes and	6.8	9.1	12.4	UL292200 Amino-	11.8	-1.2	5.2
prepared enzymes				compounds with oxygen		_	
UL350710 Rennet and	0.2	10.3	10.4	function			
concentrates thereof				UL292150 Aromatic	1.4	-0.3	4.6
UL294200 Compounds,	1.3	-1.5	13.8	polyamines and their			
organic				derivatives, and salts			
UL293400 Nucleic acids	25.8	9.4	70.9	thereof			
and other heterocyclic		0.1	10.0	UL29214B Aniline and	1.8	9.3	2.7
compounds - thiazole,				derivatives	1.0	0.5	
benzothiazole, other cy-				UL29214A Aromatic	1.5	0.1	10.2
cles				monoamines and their	1.5	0.1	10.2
UL293300 Heterocyclic	85.3	16.3	31.7	derivatives, salts thereof			
compounds with nitrogen	00.0	10.0	01.1	UL292130 Monoamines	0.7	1.5	5.2
hetero-atom only				and polyamines	0.1	1.0	0.2
UL293200 Heterocyclic	8.3	14.4	20.2	UL29212A Hexam-	1.8	5.2	2.7
compounds with oxygen	0.5	11.1	20.2	ethylenediamine and its	1.0	0.2	2.1
hetero-atom only				salts; ethylenediamine			
UL293100 Organo-	7.1	3.7	6.4	and its salts			
inorganic compounds	'	0.1	0.1	UL292129 Polyamines,	1.2	10.9	4.4
not chemically defined				acyclic, and their deriva-	1.2	10.0	1.1
compounds, nes				tives, salts thereof			
UL2930B0 Other organo-	5.1	4.4	5.1	UL292119 Monoamines,	1.1	5.9	3.8
sulfur compounds	0.1	1.1	0.1	acyclic, and their deriva-	1.1	0.5	3.0
UL2930A0 Thiocarba-	3.9	4.8	2.1	tives, salts thereof			
mates and dithiocar-	3.3	4.0	2.1	UL292111 Mono-, di-or	0.3	12.8	1.3
bamates; mono-, di-or				trimethylamine and their	0.5	12.0	1.0
tetrasulphides; methion-				salts			
ine				UL2920A0 Esters of other	1.6	2.4	3.6
UL292990 Compounds	0.6	8.7	6.9	inorganic acids of non-	1.0	2.4	3.0
with nitrogen functions	0.0	0.7	0.9	metals			
UL292910 Isocyanates	5.5	6.4	2.6	UL291900 Phosphoric es-	0.9	1.8	3.2
UL292800 Organic deriva-	1.6	7.0	15.4	ters and their derivatives	0.9	1.0	0.2
tives of hydrazine and hy-	1.0	1.0	10.4	UL291800 Citric acid, car-	8.4	6.5	3.1
droxylamine				boxylic acids, its salts and	0.4	0.5	0.1
UL292700 Diazo-, azo and	0.5	2.0	5.8	esters			
azoxy	0.5	2.0	9.8	UL2917A0 Oxalic acid,	1.8	3.1	3.3
UL2926A0 Nitrile-	2.8	-0.2	7.7	azelaic, maleic, other, cy-	1.0	9.1	0.0
function compounds	2.0	-0.2	1.1	clanic, cyclenic and			
UL292620 1-	0.2	8.5	3.3	their salts			
cyanoguanidine "di-	0.2	0.9	0.5	UL29173C Polycarboxylic	2.4	3.3	1.6
cyandiamide"				acids, aromatic	2.4	0.0	1.0
UL292610 Acrylonitrile	1.5	-10.7	1.4	UL29173B Phthalic an-	8.8	8.5	0.9
UL2925A0 Imines and	1.9	10.7	8.9	hydride, terephthalic acid	0.0	0.9	0.9
their derivatives, and salts	1.9	10.7	0.9	and its salts			
thereof				UL29173A Orthophtha-	0.6	-2.9	1.6
UL292511 Saccharin and	0.1	0.4	7.5	lates dibutyl phthalate	0.0	-2.9	1.0
its salts	0.1	0.4	1.0		0.9	5.3	1.5
UL292421 Ureines and	0.1	-9.7	12.1	UL291733 Dinonyl or didecyl	0.9	0.5	1.9
their derivatives, and salts	0.1	-9.1	14.1	UL291714 Maleic anhy-	0.5	3.6	1.3
thereof				dride	0.0	3.0	1.5
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methylonones
UL2916A0 Acrylic acid and its salts UL291639 Monocarboxylic acids, aromatic UL291632 Benzoyl peroxide and benzoyl chloride UL291631 Benzoyl acid, o.6 a.3 2.3 UL291413 4 0.3 14.3 1.5
and its salts UL291639 Monocarboxylic acids, aromatic UL291632 Benzoyl peroxide and benzoyl chloride UL291631 Benzoic acid, 0.6 3.3 2.3 UL291413 3 4 0.3 1.5 UL291630 Phenylacetic 0.0 -16.4 11.0 Methylpentan-2-one (methyl isoburyl ketone) UL291615 Oleic, linoleic or linolenic acids, their salts and esters UL291615 Oleic, linoleic or linolenic acids, their salts and esters UL291613 Methacrylic acid UL291613 Methacrylic acid UL291613 Methacrylic acid UL291613 Methacrylic acid UL291614 Esters of methacrylic acid UL291612 Esters of acrylic acid UL291612 Esters of acrylic acid UL291612 Esters of acrylic acid UL291540 Monocarboxylic acids, saturated, acyclic UL291570 Palmitic acid, their salts and esters UL291570 Palmitic acid, their salts UL291570 Palmitic acid, their salts
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UL2914A0 Camphor and 0.9 -0.4 7.9 ethers
ketone-alcohols aldeny-
des, phenols, etc. "propylene oxide" HI 201470 H. J. D. T. D. D. T. D.
UL291470 Halogenated, 0.7 8.3 24.7 UL291010 Oxirane "ethy- 0.5 1.0 1.9
sulphonated, nitrated or lene oxide"
nitrosated derivatives of UL290960 Alcohol perox- 0.6 3.8 4.8
ketones or quinones ides and ethers
UL291460 Quinones 0.5 6.4 41.5 UL290950 Ether-phenols 0.3 -2.9 13.0 UL290950 Ether-phenols 0.3 -2.9 UL
UL291429 Ketones, ali- 1.0 1.8 12.2 UL290941 2,2- 1.1 21.2 0.8
cyclic (containing) other Oxydiethanol (diethylene
oxygen function glycol; digol)
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UL290940 Other ether-	2.9	-8.9	1.7	$\frac{\text{UL290511}}{\text{UL290511}} \frac{\text{Methanol}}{\text{Methanol}}$	9.1	2.8	0.7
alcohols and their deriva-	2.9	-0.9	1.7	"methyl alcohol"	9.1	2.0	0.1
					0.9	4.7	F 0
tives	0.5	1.4.0	110	UL290490 Sulphonated,	0.3	4.7	5.0
UL290930 Aromatic	0.5	-14.9	11.0	nitrated or nitrosated			
ethers and their halo-				derivatives of hydrocar-			
genated, sulfonated,				bons, whether or not			
nitrated or nitrosated				halogenated			
UL290920 Ethers cy-	0.1	-7.0	23.0	UL290420 Derivatives of	0.3	0.5	4.1
cloparaffinic				hydrocarbons, containing			
UL290910 Acyclic ethers	11.8	20.0	2.6	only nitro or only nitroso			
and their halogenated,				groups			
sulfonated, nitrated or				UL290410 Sulphonated	0.5	0.7	1.8
nitrosated				hydrocarbons			
UL290800 Halogenated,	0.7	0.4	7.1	UL290329 Chlorinated	0.2	8.5	6.0
sulphonated, nitrated or	0.1	0.1	,	derivatives of acyclic hy-	0.2	0.0	0.0
nitrosated derivatives of				drocarbons (unsaturated)			
phenols or phenol-alcohols				UL290321 Vinyl chloride	2.8	1.5	0.7
UL290700 Monophenols	5.1	-2.0	1.7	"chloroethylene"	2.0	1.0	0.7
	0.1	-2.0	1.7	,	0.2	0.7	1.5
and polyphenols	4.0	25.6	149	UL290320 Trichlorethy-	0.2	2.7	1.0
UL290600 Cycloparaffinic	4.9	25.6	14.3	lene, tetrachlorethylene			
menthol and other alco-				(perchlorethylene)			
hols, and aromatic ni-				UL290319 Saturated	0.1	6.3	4.7
trated or nitrosated				chlorinated derivatives of			
UL2905A0 Other diols	3.6	5.8	2.4	acyclic hydrocarbons			
and polyalcohols, excl.				UL290315 1,2-	1.0	-5.9	1.4
D-glucitol				Dichloroethane (ethylene			
${ m UL}290550~{ m Halogenated}, \dots$	0.2	3.7	8.8	dichloride)			
or nitrosated derivatives				UL290314 Carbon tetra-	0.0	19.2	1.1
of acyclic alcohols				chloride			
UL290545 Glycerol "glyc-	1.8	13.2	1.1	UL290313 Chloroform	0.1	1.1	2.1
erine "				"chloroform"			
UL290544 D-glucitol "sor-	0.5	11.1	1.3	UL290312	0.3	2.6	0.8
bitol"				Dichloromethane "methy-			
UL290530 Ethylene glycol	9.4	3.8	0.7	lene chloride"			
and propylene				UL290311 Chloromethane	0.1	2.8	1.6
UL290520 Unsaturated	1.0	4.4	11.5	"methyl chloride" and			
monohydric acyclic				chloroethane "ethyl chlo-			
UL29051A Lauryl alco-	2.2	4.2	2.1	ride"			
hol, cetyl alcohol, stearic				UL290300 Halogenated	5.9	3.5	7.1
acid and other saturated				derivatives of hydrocar-	3.0	3.3	•••
monohydric				bons			
UL290516 Octanol "octyl	1.4	15.2	1.3	UL290290 Hydrocarbons,	0.7	-1.0	2.7
alcohol" and isomers	1.1	10.2	1.0	Cyclic Cyclic	0.1	1.0	2.1
thereof				UL290270 Cumene	0.6	-14.0	0.9
UL290514 Butanols	0.5	7.5	1.4	UL290260 Ethylbenzene	$0.0 \\ 0.4$	-0.4	1.1
UL290513 Butan-1-ol (n-	$0.5 \\ 0.7$	3.6	1.4	UL290250 Styrene	8.2	-2.9	1.1
butyl alcohol)	0.7	3.0	1.0	UL290240 Xylene	15.4	-2.9	1.1
,	1 4	9.4	1.1	UL290240 Aylene UL290230 Toluene			
UL290512 Propan-1-ol	1.4	3.4	1.1		2.9	8.4	0.9
"propyl alcohol" and				UL290220 Benzene	7.9	10.1	0.9
propan-2-ol "isopropyl				UL290219 Hydrocarbons,	0.9	-2.8	2.8
alcohol"				Alicyclic			
continued on next col./page				continued on next col./page			
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continues the previous table			
UL290211 Cyclohexane	0.7	-4.6	1.6
UL290129 Ibdrocarburi	3.0	9.1	2.1
acyclic			
UL290124~Buta-1, 3 -diene	1.6	-7.1	0.9
and isoprene			
UL290123 Butene "buty-	0.7	7.1	1.1
lene" and isomers thereof			
UL290122 Propene	4.9	-5.7	0.9
"propylene"			
UL290121 Ethylene	5.8	-2.0	0.9
UL290110 Hydrocarbons,	5.5	9.9	2.6
acyclic, saturated			
UL2707B0 Naphthalene	7.5	1.4	0.7
and mixtures of aromatic			
hydrocarbons			
UL2707A0 Benzene,	4.5	7.1	0.9
toluene, xylene			
UL270790 Creosote oils	16.0	13.0	0.6
and other products of the			
distillation of coal tar			
UL220720 Ethyl alcohol	3.6	20.4	1.0
and other spirits, of any			
strength, denatured			
UL220710 Undenatured	9.2	10.9	1.1
ethyl alcohol			
Total	431.9	6.7	1.8
continued on next col./page		I	

A2.23 Inorganic basic chemicals

	World Trade				
Products	Bn €	Cagr	€/Kg		
	$\boldsymbol{2023}$	20-23	2023		
UL840130 Fuel ele-	3.2	11.6	495		
ments (cartridges), non-					
irradiated, for nuclear					
reactors					
UL710420 Ungraded syn-	1.6	37.1	$2\ 063$		
thetic or reconstructed,					
unworked					
UL710410 Piezoelectric	0.1	-3.3	456		
quartz, natural, synthetic					
or reconstructed					
UL28D000 Phosphides,	3.0	2.6	7		
hydrides, nitrides, azides,					
silicides and borides					
UL285200 Organic or in-	0.0	-6.1	17		
organic compounds, mer-					
cury amalgams escl.gli					
UL284900 Carbides,	1.9	5.3	2		
whether or not chemically					
$\operatorname{defined}$					
continued on next col./page			1		

continues the previous table			
UL284700 Hydrogen Per-	1.2	10.2	1
oxide			_
UL284600 Compounds of	2.8	24.3	32
rare earth metals and mix-			
tures of these metals			
UL284500 Heavy water,	1.8	43.1	1 048
other isotopes and their			
compounds			
UL284440 Radioactive	2.2	14.0	426
$\operatorname{compounds}$			
UL284430 Depleted ura-	0.0	11.9	51
nium and thorium and			
their compounds			
UL284420 Enriched ura-	6.3	13.1	1 223
nium and plutonium and			
${ m their\ compounds}$			
UL284390 Compounds of	6.9	10.0	3 014
precious metals			
UL284330 Gold com-	1.5	11.3	5 426
pounds			
UL284329 Silver com-	0.1	-0.7	254
pounds, other than silver			
nitrate			
UL284321 Silver nitrate	0.2	12.6	157
UL284310 Compounds of	0.1	14.2	417
precious metals	4.0	70.0	-
UL284290 Salts of inor-	4.2	78.2	5
ganic acids or peroxoacids	1.0	7.0	4
UL284210 Double or com-	1.0	7.0	4
plex silicates of metals UL2841B0 Chromates and	0.1	-2.7	2
dichromates; peroxochro-	0.1	-2.1	<u> </u>
mates			
UL2841A0 Manganites,	0.7	5.8	13
manganates and per-	0.7	9.6	1.0
manganates, molybdates,			
tungstates (wolframates)			
UL284190 Salts of ox-	13.4	41.9	26
ometallic or peroxometal-	10.1	11.0	20
lic acids			
UL2840A0 Borates; per-	1.3	11.7	1
oxoborates (perborates)	1.0		_
UL283A00 Sulfides,	0.8	5.6	1
polysulfides, whether or			
not chemically defined;			
dithionites and sulphoxy-			
lates			
continued on next col./page		1	1
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continues the previous table			
UL283900 Silicates, com-	0.8	7.9	1
mercial alkali metal sili-			
cates			
UL283700 Cyanides,	1.3	4.7	2
cyanide oxides and com-			
plex cyanides			
UL2836A0 Other carbon-	10.4	42.2	7
ates			
UL283650 Calcium car-	0.8	1.8	0
bonate			
UL283630 Hydrogen	1.0	9.3	0
"baking soda" sodium			
UL283620 Disodium car-	5.3	10.2	0
bonate			
UL283531 Sodium	0.6	7.1	2
triphosphate			
UL283525 Calcium hy-	0.4	7.2	1
drogen "dicalcium phos-			
phate"			
UL283522 Phosphate or	0.2	8.4	3
disodium monoxide			
UL283510 Phosphinates	0.2	2.3	4
"hypophosphites" and			
phosphinates "phos-			
phites"			
UL283500 Phosphates	2.8	8.2	1
and polyphosphates			
UL283429 Nitrates	0.5	10.5	1
UL2833A0 Sulphates, ex-	4.9	13.3	1
cluding those of aluminum			
and barium			
UL283340 Peroxosul-	0.2	-1.9	2
phates "Persulphates	_		
UL283330 Alums	0.0	-2.5	3
UL283320 Barium sul-	0.3	-0.4	0
phate or aluminum	0.0	0.2	
UL283230 Thiosulphates	0.1	11.7	1
UL283200 Sulfites	0.5	5.0	1
UL282900 Chlorates and	0.8	9.3	1
perchlorates; bromates			
and perbromates; iodates			
and periodates			
UL282800 Hypochlo-	0.7	7.2	1
rites, commercial calcium	".		
hypochlorite; chlorites;			
hypobromites			
UL2827A0 Bromides and	1.1	16.3	4
bromide oxides, iodides			_ -
and iodide oxides			
continued on next col./page		<u> </u>	<u> </u>

continues the previous table			1	
UL282740 Chloride oxides	0.4	5.6	2	
and chloride hydroxides of				
copper and other metals				
UL282730 Chlorides, ex-	1.9	10.3	1	
cluding ammonium				
UL282600 Fluorides; flu-	1.4	2.7	3	
orosilicates, fluoroalumi-				
nates and other complex				
fluorine salts				
UL282510 Hydrazine and	0.3	2.7	4	
hydroxylamine and their				
inorganic salts				
UL281A00 Oxides of	1.0	7.1	1	
boron, boric acids, other	1.0		_	
inorganic acids				
UL281830 Aluminum hy-	$\begin{vmatrix} 1.6 \end{vmatrix}$	3.6	1	
droxide	1.0	3.0	1	
UL2816A0 Magnesium	0.2	3.5	$\frac{1}{2}$	
hydroxides and peroxides,	0.2	ა. ა	_	
of strontium or barium	0.0	9.0	99	
UL281530 Peroxides of	0.0	2.9	22	
sodium or potassium		0.0		
UL281520 Potassium hy-	0.9	8.3	1	
droxide "caustic potash"				
UL281512 Sodium hy-	6.3	11.5	0	
droxide (caustic soda) in				
aqueous solution				
UL281511 Sodium hy-	0.9	5.6	1	
droxide "caustic soda"				
solid				
UL281300 Sulphides of	0.2	-3.7	3	
non-metals; commercial				
phosphorus trisulfide				
UL281290 Halides and as-	0.5	4.2	21	
sialogenuri elements (non-				
$\mathrm{metallic})$				
UL281210 Chlorides and	0.3	3.4	5	
chloride oxides				
UL281122 Silicon Dioxide	3.2	5.2	2	
UL281111 Hydrogen Flu-	0.9	3.0	2	
oride "hydrofluoric acid"				
UL280920 Phosphoric	6.0	12.6	1	
acid and polyphosphoric	0.0		_	
acids, whether or not				
chemically defined				
UL280910 Diphosphorus	0.0	6.4	3	
pentaoxide	0.0	0.4	"	
UL280700 Sulfuric acid,	1.6	-0.1	0	
oleum	1.0	-0.1	0	
UL280620 Acid chlorosul-		9 1	1	
	0.0	-3.1	1	
phuric				
continued on next col./page				

continues the previous table				
UL280610 Hydrogen chlo-	0.5	16.8	1	
ride "hydrochloric acid"				
UL280500 Alkali or	1.2	12.8	16	
alkaline-earth metals; rare				
earth metals, scandium				
and yttrium; mercury				
UL2804A0 Phosphorus,	0.8	7.4	5	
arsenic, selenium				
UL280460 Silicon	8.0	9.5	6	
UL280450 Boron, Tel-	0.1	-6.0	61	
lurium				
UL280300 Carbon "car-	6.1	7.7	2	
bon blacks and other				
forms of carbon"				
UL280200 Sulphur, sub-	0.0	-11.2	1	
limed or precipitated, col-				
loidal sulfur				
UL2801A0 Iodine, fluo-	2.4	22.6	30	
rine, bromine				
UL280110 Chlorine	0.3	11.3	1	
UL260120 Roasted iron	0.2	69.2	0	
pyrites				
Total	134.5	14.1	1	
continued on next col./page				

A2.31 Plastics in primary forms

	World Trade				
${ m Products}$	Bn €	Cagr	€/Kg		
	2023	20-23	2023		
UL391400 Ion exchangers	2.3	9.2	6.4		
based on polymers in pri-					
mary forms					
UL391300 And modified	3.6	13.7	10.5		
natural polymers, nes, in					
primary forms					
UL391200 Cellulose and	6.5	5.8	5.1		
its chemical derivatives,					
nes, in primary forms					
UL391100 Petroleum	6.9	3.0	3.5		
resins and polysulfide, in					
primary forms					
UL391000 Silicones in pri-	8.3	2.0	6.2		
mary forms					
UL3909B0 Other amino-	17.0	6.9	2.6		
resins, phenolic resins and					
polyurethanes, in primary					
forms					
UL3909A0 Urea resins,	1.8	5.9	1.0		
thiourea resins and					
melamine resins, in pri-					
mary forms					
continued on next col./page					

continues the previous table			
UL390800 Polyamides in	14.7	1.7	3.5
primary forms UL3907A0 Polyesters es-	13.1	4.8	3.0
ters and other polyesters,			
in primary forms UL390760 Poly "ethylene	15.7	6.1	1.1
terephthalate", in primary		-	
forms UL390750 Alkyd resins, in	1.0	6.3	2.3
primary forms UL390740 Polycarbon-	9.8	-0.3	2.8
ates, in primary forms UL390730 Epoxide resins,	6.1	2.2	4.5
in primary forms			
UL390720 Polyethers, in primary forms	12.8	2.9	2.1
UL390710 Polycetals, in primary forms	2.5	4.2	2.4
UL390600 Acrylic poly-	17.5	4.3	2.3
mers in primary forms UL3905C0 Other vinyl	4.9	8.6	4.5
polymers in primary forms UL3905B0 Polymers of	1.3	6.0	2.4
vinyl acetate in non- aqueous dispersion, in			
primary forms			
UL3905A0 Polymers of vinyl acetate in aque-	1.1	2.6	1.4
ous dispersion, in primary			
forms UL390400 Polymers of	21.1	6.3	1.3
vinyl chloride, in primary	21.1	0.9	1.0
$\begin{array}{ccc} { m forms} & & & \\ { m UL390300} & { m Polymers} & { m of} \end{array}$	18.7	-1.3	1.6
styrene, in primary forms UL3902A0 Other poly-	17.8	1.9	1.5
mers of propylene or of	17.0	1.9	1.0
other olefins, in primary forms			
UL390210 Polypropylene,	24.2	0.9	1.1
in primary forms UL390100 Polymers of	83.9	4.4	1.2
ethylene, in primary			. –
forms Total	312.6	3.6	1.6
continued on next col./page	3_2.0	1 3.0	

A2.32 Synthetic rubber in primary forms

	World Trade				
Products	$\operatorname{Bn} \in \operatorname{Cagr} \in /\operatorname{Ks}$				
	2023	20-23	2023		
UL400200 Synthetic rub-	24.0	3.1	2.1		
ber in primary forms					
Total	24.0	3.1	2.1		
continued on next col./page					

A2.33 Man-made fibres

	World Trade				
${f Products}$	Bn €	\mathbf{Cagr}	€/Kg		
	2023	20-23	2023		
UL550B00 Artificial fil-	5.8	9.8	2.9		
ament tow and staple					
fibers, not carded or					
combed					
UL550A00 Synthetic	7.3	-1.8	1.5		
filament tow and staple					
fibers, not carded or					
combed					
UL540500 Artificial	0.0	15.8	14.2		
monofilament of $> = 67$					
decitex section of ≤ 1					
$egin{array}{ll} { m mm,\ width} <= 5\ { m mm} \ { m UL5404A0} & { m Synthetic} \end{array}$	1.4	4.7	5.7		
monofilament, strip and	1.4	4.7	9.7		
the like, of synthetic					
textile materials					
UL540330 Other artificial	1.0	7.1	6.1		
filament yarn simple	1.0	•••	0.1		
UL540310 High-tenacity	0.1	-16.8	4.4		
yarn of viscose rayon					
UL5402B0 High-tenacity	4.1	3.6	3.5		
yarn of polyamides and					
polyesters					
UL5402A0 Other syn-	11.6	1.1	2.1		
${ m thetic\ simple}$					
Total	31.4	2.3	2.3		
continued on next col./page					

A2.41 Pulp

	World Trade			
${f Products}$	Bn € Cagr €/F			
	2023	20-23	2023	
UL470A00 Mechanical	1.7	-1.4	0.5	
pulp and semi-chemical				
wood				
continued on next col./page				

continues the previous table			
UL470600 Pulps of fibrous	1.9	19.7	0.4
materials other than wood			
UL470400 Chemical wood	0.4	8.1	1.0
pulp, sulphite			
UL470300 Chemical wood	34.5	2.5	0.6
pulp, soda or sulphate			
UL470200 Chemical wood	5.3	9.3	0.9
pulp, dissolving grades			
Total	43.7	3.7	0.6
continued on next col./page			

B1 Unpacked Food

B1.11 Fresh and frozen meat

	World Trade				
${f Products}$	Bn €	Cagr	€/Kg		
	2023	20-23	2023		
ULB000000 Fats of	4.2	17.4	1.3		
UL050400 Guts, bladders	4.0	1.5	4.2		
and stomachs of animals					
${ m UL}020{ m A}00$ Other meat	7.8	5.6	2.1		
and edible offal,					
UL0207B0 Meat of poul-	22.1	8.3	1.8		
try, frozen					
UL0207A0 Meat of poul-	10.0	8.0	2.7		
try, fresh or chilled					
$\mathrm{UL}020600$ Edible offal	1.9	7.5	2.0		
UL020500 Horsemeat,	0.3	-4.5	4.9		
mules or hinnies, fresh,					
chilled or frozen					
UL0204B0 Meat of sheep,	4.3	2.1	5.0		
${ m frozen}$					
UL0204A0 Meat of sheep,	3.5	6.1	7.6		
fresh or chilled					
UL020450 Meat of goats,	0.3	-2.4	5.1		
fresh or chilled					
UL020320 Meat of swine,	15.3	2.2	2.7		
${ m frozen}$					
UL020310 Meat of swine,	18.6	6.4	2.9		
fresh or chilled					
UL020200 Meat of bovine	30.4	6.2	4.6		
animals, frozen					
UL020100 Meat of bovine	28.1	7.1	7.3		
animals, fresh or chilled					
Total	150.8	6.3	3.1		
continued on next col./page					

B1.13 Fish (fresh, frozen, dried and smoked)

	World Trade				
Products	Bn €	\mathbf{Cagr}	€/Kg		
	2023	20-23	2023		
${ m UL03D000~Livers~and~roes}$	1.3	8.8	8.5		
of fish					
${ m UL}0307{ m A}0~{ m Molluscs}$	2.5	4.3	6.1		
UL030620 Fish, fresh or	5.8	6.0	15.0		
chilled	0.4.0	0.0	6.0		
UL030610 Crustaceans, frozen	24.0	3.3	6.8		
UL0305B0 Dried fish	3.0	4.4	6.0		
(even salted or in brine)					
UL030540 Fish, including	2.6	4.3	15.3		
fillets, smoked					
UL030530 Fish fillets (not	0.5	-4.1	7.1		
smoked), dried, salted or					
in brine					
UL030490 Fish meat	2.5	0.2	2.9		
(whether or not minced), frozen					
UL030420 Frozen fish fil-	16.7	4.2	6.1		
lets	10.1	1.2	0.1		
UL030410 Fish fillets,	8.2	8.9	12.0		
fresh or chilled					
UL030300 Frozen fish	22.4	2.0	2.0		
UL030200 Fish, fresh or	24.6	6.2	6.8		
chilled					
$\mathrm{UL}030190\ \mathrm{Live\ fish}$	1.9	2.6	8.2		
Total	116.1	4.2	4.8		
continued on next col./page					

B1.15 Feed

	World Trade				
Products	Bn €	Cagr	€ / K g		
	$\boldsymbol{2023}$	20-23	2023		
UL230990 Food for fish	19.7	8.0	1.2		
and birds					
$\mathrm{UL}230120$ Flours, meals of	5.4	8.0	1.6		
fish, unfit for human con-					
$\operatorname{sumption}$					
UL230110 Flours, of meat	3.2	12.4	0.7		
unfit for human consump-					
tion; greaves					
UL121410 Meal and pel-	0.4	0.6	0.2		
lets in the form of pellets,					
alfalfa					
UL051191 Other inedible	0.7	6.5	4.0		
products of fish or crus-					
taceans					
Total	29.4	8.3	1.1		
continued on next col./page					

B1.21 Fresh fruit

	World Trade				
Products	Bn €	€/Kg			
11044605	2023	Cagr 20-23	2023		
UL120999 Seeds, fruit and	0.4	1.5	19.3		
spores, for sowing					
UL0810A0 Other berries	8.9	12.4	2.3		
UL081050 Kiwi	3.6	6.1	2.3		
UL081040 Blueberries	4.7	9.7	6.2		
UL081020 Raspberries	2.9	15.7	9.6		
UL081010 Strawberries	3.7	7.6	3.3		
UL080940 Plums and	1.0	3.1	1.4		
prunes					
UL080930 Peaches	2.4	4.4	1.4		
UL080920 Cherries	3.8	10.4	5.0		
UL080910 Apricots	0.5	2.6	1.5		
UL080820 Pears	2.5	3.7	1.1		
UL080810 Apples	6.7	0.3	0.9		
UL080610 Grapes, fresh	9.4	3.4	2.1		
UL080590 Other citrus	0.1	-1.4	1.4		
fruits					
UL080550 Lemons and	3.8	5.9	1.1		
limes					
UL080540 Pomelo and	0.9	2.5	0.9		
${ m grape fruits}$					
$\overline{\text{UL}080520}$ Tangerines,	5.5	6.4	1.0		
mandarins, clementines					
UL080510 Oranges	5.2	3.9	0.8		
UL080400 Other tropical	17.0	5.1	1.7		
and subtropical fruits					
UL080300 Bananas, plan-	16.2	6.0	0.7		
tains and similar					
$\rm UL0802A0$ Other nuts	2.4	-0.3	3.8		
UL080250 Pistachios	3.6	2.8	7.8		
UL080240 Chestnuts	0.3	1.0	3.2		
UL080230 Walnuts	2.8	-0.4	3.0		
UL080220 Hazelnuts in	1.9	2.1	5.6		
shell					
UL080210 Almonds in	5.8	-2.4	4.0		
shell					
UL080100 Coconuts	8.2	2.9	2.2		
Total	124.2	4.8	1.5		
continued on next col./page					

B1.31 Vegetables (fresh and preserved)

	World Trade		
${f Products}$	Bn €	€/Kg	
	2023	20-23	2023
ULD00000 Potatoes,	12.4	14.1	1.3
frozen			
continued on next col./page			

continues the previous table				
UL200550 Beans, pre-	1.2	7.9	1.2	
served				
UL200540 Peas, preserved	0.3	3.1	1.4	
UL200520 Potatoes in the	3.3	10.5	3.4	
form of flour, meal or	0.0	10.0	0.1	
0 1				
flakes, not frozen, pre- served				
	1.1	15.7	1.8	
	1.1	10.7	1.0	
and flakes of potatoes	1 7	9.0	1.0	
UL080719 Other melons	1.7	3.6	1.0	
UL080711 Watermelons	2.2	8.7	0.5	
UL071490 Other edible	0.6	8.5	1.6	
roots and tubers with high				
starch				
UL071420 Sweet potatoes	0.7	3.1	0.8	
UL071410 Cassava	2.1	24.4	0.6	
UL071390 Legumes (dried	0.6	10.3	0.8	
leguminous vegetables)				
n.c.a.				
UL071350 Dried broad	0.6	6.7	0.5	
beans				
UL071340 Dried lentils	4.4	27.4	0.8	
UL071330 Dried beans	4.3	8.6	1.1	
UL071320 Dried chickpeas	2.1	14.3	0.9	
UL071310 Dried peas	2.8	12.4	0.5	
UL071290 Dried vegeta-	1.8	6.5	3.7	
bles	1.0	0.0	9.7	
UL071230 Dried mush-	0.9	-16.8	12.0	
rooms and truffles	0.9	-10.6	12.0	
	0.4	6.5	0.0	
UL071220 Onions, dried	0.4	6.5	2.2	
UL071100 Vegetables pro-	0.7	5.3	1.3	
visionally preserved				
UL0710A0 Vegetables,	7.2	5.6	1.4	
frozen				
UL070990 Artichokes	5.5	8.1	1.5	
UL070970 Spinach	0.8	22.3	1.9	
UL070960 Chillies and	6.6	6.7	1.9	
peppers, green (only				
capsicum)				
UL070950 Mushrooms	2.2	5.7	3.2	
and truffles				
UL070940 Fresh vegeta-	0.4	3.5	1.0	
bles n.c.a.				
UL070930 Eggplant	0.6	6.2	1.3	
UL070920 Asparagus	0.8	-4.4	4.7	
UL070800 Beans and	1.4	2.3	1.8	
other green leafy vegeta-				
bles				
UL070700 Cucumbers and	3.2	9.4	1.2	
gherkins	0.4	J.41	1.4	
	0.6	4.4	0.8	
UL070690 Other root, bulb or tuberous	0.0	4.4	0.8	
continued on next col./page				

continues the previous table			
UL070610 Carrots and	1.8	8.4	0.7
$\operatorname{turnips}$			
UL070500 Lettuce and	3.1	4.3	1.4
chicory			
UL070400 Cabbage,	3.8	5.5	1.0
cauliflower and broccoli			
$\mathrm{UL}070390~\mathrm{Leeks}$ and other	0.3	4.6	1.4
allium vegetables			
UL070320 To	3.0	6.1	1.2
UL070310 Onions	4.4	5.1	0.5
UL070200 Tomatoes	11.1	9.7	1.8
UL070100 Fresh potatoes	6.2	6.6	0.4
Total	107.4	8.4	1.0
continued on next col./page			

B1.41 Rice, flour and starches

	World Trade				
${f Products}$	Bn €	Cagr	€/Kg		
	2023	20-23	2023		
UL350510 Dextrins and	4.8	10.5	1.4		
other modified starches					
UL230310 Residues of	1.7	7.6	0.5		
starch manufacture and					
similar residues					
${ m UL}230200~{ m Bran~cereal}$	3.3	21.7	0.2		
UL190300 Preparations of	0.2	1.6	1.5		
tapioca					
UL151529 Maize oil, re-	0.4	4.4	1.8		
$_{ m fined}$					
UL151521 Maize oil, crude	0.3	11.4	1.3		
UL110900 Wheat gluten	2.0	13.8	2.2		
"wheat"					
$\mathrm{UL}110820\ \mathrm{Inulin}$	0.2	9.4	3.1		
UL110813 Potato starch	1.1	15.3	1.0		
UL110812 Cornstarch	1.4	9.6	0.8		
UL110811 Wheat starch	0.6	16.2	0.6		
UL110810 Other starches	2.7	7.8	0.5		
UL110600 Flour and meal	0.7	6.2	1.8		
of vegetables, fruits, tu-					
bers					
UL110300 Cereal meal	1.4	12.7	0.6		
UL110290 Cereal flours	0.6	9.5	0.9		
UL110220 Cornstarch	0.7	19.6	0.7		
UL110100 Wheat	7.1	10.3	0.5		
UL100620 Husked rice	1.4	2.3	0.8		
Total	30.6	10.9	0.6		
continued on next col./page					

B1.43 Sugar, cocoa and spices

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL230320 Residues from	0.8	8.4	0.3	
the processing of sugar				
beet				
UL180620 Chocolate, in	6.1	8.7	3.5	
packs > 2 kg				
UL180500 Cocoa powder	3.2	11.1	3.1	
(excl. sugar or other				
sweetening matter)				
UL180400 Cocoa butter,	5.4	2.1	4.9	
fat and oil				
UL180300 Cocoa paste	4.2	11.2	3.6	
UL180200 Cocoa shells,	0.1	22.2	1.3	
husks "skins" and other				
cocoa waste	1.0	10.5	0.4	
UL170300 Cane molasses	1.3	10.5	0.4	
and beet UL1702B0 Fructose and	4.4	16.1	1.2	
UL1702B0 Fructose and fructose syrup	4.4	10.1	1.2	
UL1702A0 Glucose and	3.4	17.7	0.8	
glucose syrup	0.4	11.1	0.0	
UL170220 Sugar and	0.5	10.3	6.3	
maple syrup	0.0	10.0	0.0	
UL170110 Cane or beet	0.3	12.7	1.4	
colored or flavored	0.0			
UL170100 Raw cane or	21.9	24.0	0.6	
beet sugar				
UL121220 Algae	1.1	6.8	5.4	
UL121100 Aromatic and	3.9	8.4	6.0	
medicinal plants				
UL121000 Hops	0.7	2.3	14.2	
UL091010 Ginger	1.3	9.2	1.6	
UL091000 Other spices,	2.2	6.6	3.1	
not processed		100	2.0	
UL090900 Anise, star	1.9	18.3	2.3	
anise, coriander, cumin,				
unprocessed	1 4	0.0	7 7	
	1.4	0.0	1.1	
	0.7	26.1	5.8	
	0.7	20.1	9.0	
	0.7	3.8	4 2	
peppers, dry (capsicum				
spp.), unprocessed				
UL090411 Pepper (of the	1.4	7.2	3.7	
genus Piper), unprocessed				
continued on next col./page				
UL090800 Nutmeg, mace and cardamoms, raw UL090700 Carnations whole fruit, cloves and stems UL090600 Cinnamon UL090500 Vanilla UL090420 Chillies and peppers, dry (capsicum spp.), unprocessed UL090411 Pepper (of the genus Piper), unprocessed	1.4 0.7 0.7 0.5 3.4	8.8 26.1 3.8 -4.7 16.0	7.7 5.8 4.2 126.1 2.7	

continues the previous table			
Total	70.5	13.3	1.1
continued on next col./page			

B1.51 Vegetable oil and animal fats

	World Trade				
Products	Bn €	Cagr	€/Kg		
Troductio	2023	20-23	2023		
UL230A00 Solid residues,	42.2	10.2	0.4		
of vegetable oils					
$\mathrm{UL}152200~\mathrm{Degras}$	0.5	54.7	0.9		
UL152110 Vegetable	0.2	-0.1	6.1		
waxes (other than triglyc-					
erides)	0.0				
UL151B00 Other veg-	3.2	8.8	1.4		
etable oils, refined UL151A00 Other veg-	4.0	8.8	2.6		
etable oils, crude	4.0	0.0	2.0		
UL151600 Fats and oils,	5.5	17.5	2.0		
hydrogenated, esterified	0.0				
UL151560 Microbial fats	0.1	-21.1	4.8		
and oils, also chemically					
modified					
UL1514A0 Rape, colza	7.0	21.8	1.2		
and mustard oil, crude UL151319 Coconut oil, re-	1.5	8.3	1.7		
fined	1.0	0.3	1.1		
UL151311 Coconut oil,	1.3	11.3	1.6		
crude					
$\mathrm{UL}151229$ Cottonseed oil	0.1	-2.6	1.3		
$\operatorname{refined}$					
UL151221 Cottonseed oil,	0.0	-10.7	2.3		
crude	10.0	10.1	1.1		
UL151211 Sunflower oil, crude	10.2	10.1	1.1		
UL151190 Palm oil, re-	32.2	14.9	1.1		
fined	92.2	11.0	1.1		
UL151110 Palm oil, crude	9.9	9.3	0.8		
$\mathrm{UL}150\mathrm{A}00$ Other fats and	0.6	14.7	1.4		
oils of animal breeding					
UL150810 Groundnut oil,	0.5	16.8	1.7		
crude	0.1	0.9	1.1		
UL150710 Soybean oil, crude	9.1	8.3	1.1		
UL150500 Wool grease	0.2	6.0	8.8		
UL150400 Fats and oils of	3.5	18.3	4.2		
fish					
UL140420 Cotton linters	0.1	-1.9	0.8		
UL120800 Flours and	1.4	14.0	0.8		
meals of oil seeds or					
oleaginous fruits					
continued on next col./page					

continues the previous table			
Total	133.3	12.0	0.8
continued on next col./page			

B1.52 Dairy products

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	$\boldsymbol{2023}$	20-23	2023	
UL350110 Casein	1.6	13.4	9.1	
UL170210 Lactose and	1.4	5.5	1.4	
lactose syrup				
UL040490 Vitamins and	1.6	9.6	3.4	
other natural milk con-				
stituents				
UL040410 Whey powder,	3.2	2.8	1.2	
granules or other solid				
$\overline{ ext{forms}}$				
Total	7.8	6.4	1.8	
continued on next col./page		•		

B1.61 Yeast, malt and extracts

	World Trade				
Products	Bn €	\mathbf{Cagr}	€ / K g		
	2023	20-23	2023		
UL3502B0 Albumin of	0.5	18.8	5.3		
eggs					
UL210610 Protein concen-	2.5	7.7	4.5		
trates					
UL210200 Yeasts	3.1	9.5	3.1		
UL190190 Malt extract	9.3	6.4	2.5		
UL160300 Extracts and	0.2	-4.7	5.9		
juices of meat and fish					
UL13023A Mucilages and	2.5	5.0	6.4		
${ m thickeners}$					
UL130231 Agar-agar,	0.3	1.5	18.7		
whether or not modified					
UL130220 Pectic sub-	0.8	7.9	13.0		
stances, pectinates and					
pectate					
UL130219 Vegetable saps	3.7	8.7	29.5		
and extracts					
UL130213 Extracts of	0.3	-2.3	26.2		
hops					
UL130212 Liquorice ex-	0.1	0.9	5.4		
tract					
UL130211 Opium	0.0	13.0	31.1		
UL110700 Malt	5.1	9.1	0.7		
UL040800 Products from	1.7	16.8	3.7		
the processing of eggs					
continued on next col./page					

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continues the previous table			
Total	30.1	7.8	2.2
continued on next col./page			

B2 Fabrics and Leather

B2.11 Hair, bristles, feathers, bone and ivory

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
ULC00000 Feathers and	1.5	-4.8	10.4	
skins of birds				
UL051000 Ambergris, ca-	0.5	21.5	11.8	
storeum, civet and musk				
UL050790 Tortoiseshell,	0.2	11.2	20.4	
whalebone, antlers,				
hooves				
$\mathrm{UL}050710$ Ivory crude	0.0	6.0	11.6	
UL050690 Bones and	0.3	11.5	0.6	
horn-cores and other				
bones				
UL050610 Ossein and	0.1	8.5	2.0	
bones treated with acid				
UL050290 Hair brush	0.0	-48.8	17.7	
making, and the like				
$\mathrm{UL}050210~\mathrm{Pigs}$ ', hogs' or	0.0	-13.6	10.2	
boars				
Total	2.5	-0.4	3.9	
continued on next col./page				

B2.12 Lamb skin and treated leather

	World Trade			
${f Products}$	Bn €	\mathbf{Cagr}	€/Kg	
	2023	20-23	2023	
UL411510 Composition	0.2	2.3	8.9	
leather with a basis of				
leather or leather fiber				
UL411420 Patent leather	0.2	-11.6	17.6	
and patent laminated				
leather, patent leather				
and metallic				
continued on next col./page				

continues the previous table				
UL411410 Chamois	0.1	-7.7	20.3	
leather				
UL411300 Leather further	0.6	-7.8	30.1	
prepared parchment and				
skins of other				
UL411200 Leather further	0.4	-3.8	37.4	
prepared parchment and				
sheep				
UL410700 Leather further	6.0	-6.9	18.3	
prepared and parchment				
of cattle and horses				
UL410600 Hides and skins	0.2	-5.5	3.6	
of goats, pigs and reptiles				
UL410500 Leather of	0.3	-3.9	5.9	
sheep				
UL410400 Hides and skins	2.5	-3.4	2.6	
of bovine		5.1		
Total	10.6	-5.9	7.1	
continued on next col./page	13.0	3.0		

continued on next col./page

B2.21 Yarn

	World Trade				
${ m Products}$	Bn €	\mathbf{Cagr}	€/Kg		
	2023	20-23	2023		
UL55C000 Yarn of artifi-	1.1	-4.4	3.6		
cial staple fibers					
UL55B000 Yarn of syn-	2.0	0.7	3.1		
thetic staple fibers, con-					
taining < 85					
UL55A000 Yarn of syn-	2.0	-1.7	3.1		
thetic staple fibers, con-					
taining? 85					
UL550700 Artificial staple	0.0	0.0	5.2		
fibers, processed for spin-					
ning		- .	2.0		
UL550600 Synthetic sta-	0.2	-5.8	3.0		
ple fibers, processed for					
spinning	1 5	1.0	7.0		
UL540A00 Sewing thread	1.5	-1.0	7.0		
of synthetic filaments and fibers or artificial					
UL540340 Artificial fila-	0.1	-3.8	8.1		
ment yarn, twisted	0.1	-3.0	0.1		
UL540260 Synthetic fila-	1.0	1.2	3.5		
ment yarn, twisted	1.0	1.2	0.0		
UL530B00 Yarn of jute,	0.6	-1.6	0.7		
coir and true hemp	0.0		· ·		
UL530A00 Jute and other	2.3	10.1	1.7		
textile fibers, processed					
UL530600 Flax yarn	0.4	1.4	12.6		
UL520640 Cotton yarn,	0.1	-10.9	7.8		
twisted, of combed fibers					
(< 85					
continued on next col./page					

continues the previous table				
UL520630 Cotton yarn,	0.1	6.6	3.7	
twisted, of uncombed				
fibers ($\stackrel{'}{<}85$				
UL520620 Cotton yarn,	0.6	2.1	3.1	
single, of combed fibers	0.0		3.1	
(<85)				
UL520610 Cotton yarn,	0.6	4.4	2.2	
single, of uncombed fibers	0.0	4.4	4.4	
9 .				
(<85	0.0	4.4		
UL520540 Cotton yarn,	0.6	-4.4	7.7	
twisted, of combed fibers				
(>85				
UL520530 Cotton yarn,	0.4	-3.9	3.6	
twisted, of uncombed				
fibers (> 85				
UL520520 Cotton yarn,	3.7	-0.6	4.0	
single, of combed fibers (>				
85				
UL520510 Cotton yarn,	4.9	-0.5	2.7	
single, of uncombed fibers				
(>85)				
UL520400 Sewing thread	0.1	-1.4	7.2	
of cotton	0.1	1.1	1.2	
UL520300 Cotton, carded	0.3	11.9	2.4	
or combed	0.5	11.5	2.4	
UL520290 Frayed and	0.3	8.5	1.4	
other cotton waste	0.5	0.0	1.4	
UL511000 Yarn of coarse	0.0	106	0.0	
	0.0	18.6	9.8	
animal hair or of horsehair			0.4	
UL510A00 Noils of wool	0.0	-11.1	3.1	
and frayed				
UL510820 Yarn of combed	0.3	2.3	57.8	
fine animal hair				
UL510810 Yarn of fine an-	0.3	-2.0	103.8	
imal hair, carded				
$UL510700 \; Yarn of \; combed$	1.1	-4.8	20.6	
wool				
UL510600 Yarn of carded	0.4	-1.3	12.2	
wool				
UL510500 Wool and fine	1.5	-2.1	13.2	
or coarse animal hair,				
carded or combed				
UL510100 Wool, de-	0.4	-9.8	2.7	
greased or carbonised, not	5.1] 5.0	.	
carded or combed				
UL500A00 Silk yarn	0.3	4.1	55.1	
Total	$\frac{0.3}{27.4}$	-0.3	3.2	
	21.4	-0.3	3.2	
continued on next col./page	1			

B2.31 Knitted fabrics

	World Trade			
Products	Bn €	Cagr	€ / K g	
	2023	20-23	2023	
UL600600 Other knitted	14.2	0.1	6.2	
or crocheted fabrics				
UL600500 Knitted or cro-	2.7	-0.8	6.5	
cheted chain				
UL600400 Knitted or cro-	6.1	1.2	8.2	
cheted fabrics of a width				
$\operatorname{exceeding} 30~\operatorname{cm}$				
UL600300 Knitted or cro-	0.2	-0.6	10.5	
cheted fabrics of a width				
not exceeding 30 cm				
UL600200 Knitted or cro-	0.3	-3.4	9.5	
cheted fabrics containing				
by weight 5				
UL600100 Pile knitted or	4.3	2.5	4.7	
crocheted; knitted or curly				
UL430400 Artificial fur	0.1	6.3	20.0	
and articles of artificial fur				
Total	27.9	0.6	6.3	
continued on next col./page				

B2.32 Woven fabrics

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL580300 Woven gauze	0.0	-0.3	6.8	
UL580200 Tufting and	0.1	-0.7	5.9	
terry toweling fabrics				
UL580100 Woven fabrics,	1.7	-4.8	9.1	
terry toweling and chenille				
fabrics				
UL5516B0 Woven fabrics	0.3	-6.0	13.2	
of artificial staple fibers, of				
yarns of different colors				
UL5516A0 Woven fabrics	3.1	0.3	7.6	
of artificial staple fibers, of				
yarns with a single color				
UL5515B0 Mixed fabrics	3.0	0.7	5.9	
of synthetic staple fibers				
UL5515A0 Mixed fabrics	0.5	2.1	22.0	
synthetic wool				
UL5514C0 Mixed fabrics	0.1	-3.2	11.4	
and synthetic cotton,				
weighing> $170 \text{ g} / \text{m}^2$, of				
different colors	1.0	1.0	4.0	
UL5514A0 Synthetic and	1.2	1.3	4.8	
cotton fabrics are one				
color, weighing> 170 g /				
$\frac{\mathrm{m}^2}{\mathrm{m}^2}$				
continued on next col./page				

continues the previous table				
UL5513C0 Mixed fabrics	0.1	-6.8	7.2	
and synthetic cotton,				
weighing $\leq 170 \text{ g} / \text{m}^2$,				
of different colors				
UL5513A0 Synthetic and	1.1	-6.7	5.9	
cotton fabrics are one				
color, weighing <= 170 g				
$/\mathrm{~m^2}$				
UL551200 Woven fabrics	2.7	-1.6	7.5	
$of \ synthetic \ staple \ fibers >$				
=85				
UL540B00 Woven fabrics	1.3	-0.1	6.9	
of high tenacity yarn of				
nylon and viscose rayon				
UL5408B0 Woven fabrics	0.4	-1.1	18.8	
of artificial filament yarn				
< 85				
UL5408A0 Woven fabrics	0.5	-3.1	15.1	
of artificial filament yarn>				
=85				
UL5407C0 Other woven	1.1	-2.2	3.0	
fabrics of synthetic fila-			0.0	
ment yarn				
UL5407B0 Woven fabrics	1.4	0.6	9.1	
of synthetic filament yarn,		0.0	0.1	
< 85				
UL5407A0 Woven fabrics	19.6	4.3	6.2	
of synthetic filament	10.0	1.0	0.2	
yarn, > = 85				
UL531100 Woven fabrics	0.1	-22.6	9.3	
of other vegetable textile	0.1		0.0	
01 001101 108000010 00110110				
fibers fabrics of paper				
fibers, fabrics of paper				
yarn	0.2	-4 5	2.4	
yarn UL5310A0 Woven fabrics	0.2	-4.5	2.4	
yarn UL5310A0 Woven fabrics of jute or of other textile	0.2	-4.5	2.4	
yarn UL5310A0 Woven fabrics of jute or of other textile bast fibers				
yarn UL5310A0 Woven fabrics of jute or of other textile bast fibers UL530920 Linen fabrics,	0.2	-4.5 8.6	2.4	
yarn UL5310A0 Woven fabrics of jute or of other textile bast fibers UL530920 Linen fabrics, <85	0.7	8.6	16.3	
yarn UL5310A0 Woven fabrics of jute or of other textile bast fibers UL530920 Linen fabrics, <85 UL530910 Linen fabrics,>				
yarn UL5310A0 Woven fabrics of jute or of other textile bast fibers UL530920 Linen fabrics, <85 UL530910 Linen fabrics,> = 85	0.7	8.6	16.3 22.9	
yarn UL5310A0 Woven fabrics of jute or of other textile bast fibers UL530920 Linen fabrics, <85 UL530910 Linen fabrics,> = 85 UL521200 Woven fabrics	0.7	8.6	16.3	
yarn UL5310A0 Woven fabrics of jute or of other textile bast fibers UL530920 Linen fabrics, <85 UL530910 Linen fabrics,> = 85 UL521200 Woven fabrics of cotton mixed linen and	0.7	8.6	16.3 22.9	
yarn UL5310A0 Woven fabrics of jute or of other textile bast fibers UL530920 Linen fabrics, <85 UL530910 Linen fabrics,> = 85 UL521200 Woven fabrics of cotton mixed linen and cotton textiles	0.7 1.0 0.5	8.6 11.1 -0.1	16.3 22.9 10.5	
yarn UL5310A0 Woven fabrics of jute or of other textile bast fibers UL530920 Linen fabrics, <85 UL530910 Linen fabrics,> = 85 UL521200 Woven fabrics of cotton mixed linen and cotton textiles UL5211C0 Cotton and	0.7	8.6	16.3 22.9	
yarn UL5310A0 Woven fabrics of jute or of other textile bast fibers UL530920 Linen fabrics, <85 UL530910 Linen fabrics,> = 85 UL521200 Woven fabrics of cotton mixed linen and cotton textiles UL5211C0 Cotton and synthetic blended fabrics,	0.7 1.0 0.5	8.6 11.1 -0.1	16.3 22.9 10.5	
yarn UL5310A0 Woven fabrics of jute or of other textile bast fibers UL530920 Linen fabrics, <85 UL530910 Linen fabrics,> = 85 UL521200 Woven fabrics of cotton mixed linen and cotton textiles UL5211C0 Cotton and synthetic blended fabrics, weighing> 200 g / m², of	0.7 1.0 0.5	8.6 11.1 -0.1	16.3 22.9 10.5	
yarn UL5310A0 Woven fabrics of jute or of other textile bast fibers UL530920 Linen fabrics, < 85 UL530910 Linen fabrics,> = 85 UL521200 Woven fabrics of cotton mixed linen and cotton textiles UL5211C0 Cotton and synthetic blended fabrics, weighing> 200 g / m², of different colors	0.7 1.0 0.5 1.7	8.6 11.1 -0.1 -3.4	16.3 22.9 10.5 5.4	
yarn UL5310A0 Woven fabrics of jute or of other textile bast fibers UL530920 Linen fabrics, <85 UL530910 Linen fabrics,> = 85 UL521200 Woven fabrics of cotton mixed linen and cotton textiles UL5211C0 Cotton and synthetic blended fabrics, weighing> 200 g / m², of different colors UL5211A0 Cotton and	0.7 1.0 0.5	8.6 11.1 -0.1	16.3 22.9 10.5	
yarn UL5310A0 Woven fabrics of jute or of other textile bast fibers UL530920 Linen fabrics, <85 UL530910 Linen fabrics,> = 85 UL521200 Woven fabrics of cotton mixed linen and cotton textiles UL5211C0 Cotton and synthetic blended fabrics, weighing> 200 g / m², of different colors UL5211A0 Cotton and synthetic fabrics are one	0.7 1.0 0.5 1.7	8.6 11.1 -0.1 -3.4	16.3 22.9 10.5 5.4	
yarn UL5310A0 Woven fabrics of jute or of other textile bast fibers UL530920 Linen fabrics, <85 UL530910 Linen fabrics,> = 85 UL521200 Woven fabrics of cotton mixed linen and cotton textiles UL5211C0 Cotton and synthetic blended fabrics, weighing> 200 g / m², of different colors UL5211A0 Cotton and synthetic fabrics are one color, weighing> 200 g /	0.7 1.0 0.5 1.7	8.6 11.1 -0.1 -3.4	16.3 22.9 10.5 5.4	
yarn UL5310A0 Woven fabrics of jute or of other textile bast fibers UL530920 Linen fabrics, <85 UL530910 Linen fabrics,> = 85 UL521200 Woven fabrics of cotton mixed linen and cotton textiles UL5211C0 Cotton and synthetic blended fabrics, weighing> 200 g / m², of different colors UL5211A0 Cotton and synthetic fabrics are one	0.7 1.0 0.5 1.7	8.6 11.1 -0.1 -3.4	16.3 22.9 10.5 5.4	

continues the previous table				
UL5210C0 Cotton and	0.2	-5.1	10.5	
synthetic blended fabrics,				
weighing $\leq 200 \text{ g} / \text{m}^2$,				
of different colors				
UL5210A0 Cotton and	1.0	-3.1	7.1	
synthetic fabrics are one				
$ m color, \ weighing <= 200 \ g$				
$/ m^2$				
$\mathrm{UL}5209\mathrm{C}0\ \mathrm{Fabrics}{>}\ 85$	2.1	-5.3	5.5	
$\mathrm{UL}520900 \; \mathrm{Fabrics} {>} \; 85$	2.7	-3.4	6.6	
$\mathrm{UL}5208\mathrm{D}0\ \mathrm{Fabrics}{>}\ 85$	0.0	-15.6	13.8	
${\rm UL5208C0~Fabrics}{>~85}$	1.0	-8.3	13.1	
$\mathrm{UL}5208\mathrm{B}0\ \mathrm{Fabrics}{>}\ 85$	5.1	-3.7	8.2	
$\mathrm{UL}5208\mathrm{A}0\ \mathrm{Fabrics}{>}\ 85$	0.8	0.1	8.6	
UL511300 Woven fabrics	0.0	-16.0	10.4	
of coarse animal hair or of				
$\operatorname{horsehair}$				
UL511200 Woven fabrics	1.8	-1.2	49.8	
of combed wool or of				
combed fine animal hair				
UL511100 Woven fabrics	0.8	-2.2	28.0	
of carded wool or of				
carded fine animal hair				
UL500700 Woven fabrics	0.7	-5.6	92.7	
of silk				
Total	59.7	-0.3	7.1	
continued on next col./page				

B2.33 Embroidery and felts

	World Trade				
${f Products}$	Bn €	Cagr	€/Kg		
	$\boldsymbol{2023}$	20-23	2023		
UL581100 Quilted textile	0.2	0.6	8.7		
products in the piece					
UL581091 Cotton embroi-	0.2	11.1	20.5		
dery in the piece, in strips					
or in motifs					
UL581090 Not cotton Em-	0.9	-0.7	24.1		
broidery, in the piece, in					
strips or in motifs					
UL581010 Chemical em-	0.1	-4.4	44.6		
broidery and embroidery					
without visible at the bot-					
tom cut					
UL580430 Lace in the	0.0	-14.2	12.7		
piece, in strips or in mo-					
tifs, hand-					
UL580420 Machine-made	0.5	-10.5	17.8		
lace in the piece, in strips					
or in motifs					
continued on next col./page					

continues the previous table			
UL580410 Tulle, tulle-	0.5	-5.1	8.6
bobinot woven and knot-			
ted			
UL560600 Loop wale-yarn	0.5	3.8	7.4
UL560200 Felt, coated,	1.3	3.7	4.8
covered or laminated			
UL560130 And mill neps	0.4	9.3	7.8
(buttons) of textile mate-			
$_{ m rials}$			
Total	4.6	0.0	8.5
continued on next col./page			

B2.34 Non-woven fabrics and fabrics for technical use

	World Trade			
${ m Products}$	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL59A000 Textile prod-	6.2	2.8	18.7	
ucts and articles for tech-				
nical uses				
UL590A00 Textile fabrics	12.4	1.4	7.3	
impregnated, coated or				
$\operatorname{covered}$				
$\mathrm{UL}590200~\mathrm{Tire}~\mathrm{cord}~\mathrm{yarn}$	2.7	1.9	4.3	
UL580900 Woven fabrics	0.0	-6.6	17.6	
of metal thread				
UL580800 Braids in the	0.4	-2.2	11.2	
piece; tassels and pom-				
pons, ornamental trim-				
mings (excluding knitted				
or crocheted)				
UL580700 Labels, badges	0.9	-4.4	26.2	
and similar articles, of tex-				
tile materials (excluding				
$\operatorname{embroidered})$				
UL580600 Tapes, woven	3.5	0.7	9.8	
fabrics other than labels,				
badges and similar articles				
UL560500 Metallic Yarn	0.2	-5.6	12.5	
UL560490 Textile yarn	0.3	8.9	11.6	
sheathed with rubber or				
plastics				
UL560410 Rubber thread	0.3	-1.7	6.1	
and cord, textile covered				
UL5603A0 Non-woven	15.6	2.8	4.3	
fabrics	40.6			
Total	42.6	1.9	6.2	
continued on next col./page				

B2.35 Twine, cordage, rope and fabric packaging

	World Trade			
${f Products}$	Bn €	\mathbf{Cagr}	€/Kg	
	2023	20-23	2023	
UL630590 Sacks and bags,	0.2	4.9	5.3	
of textile materials				
UL630530 Sacks and bags,	4.4	2.1	2.7	
of man-made textile				
UL630520 Sacks and bags,	0.2	8.3	10.7	
of cotton				
UL630510 Sacks and bags,	0.4	12.4	2.5	
of jute				
UL560A00 Knotted net-	2.4	4.5	5.5	
ting of twine, cordage or				
rope				
UL5607B0 Ropes and ca-	1.8	4.0	5.2	
bles of synthetic fibers	0.4	0.0		
UL5607A0 Twine,	0.4	3.3	4.7	
cordage, covered or				
sheathed	0.0	0.7	0.4	
UL560741 Binder or baler	0.3	2.7	2.4	
twine, of polyethylene or				
polypropylene	0.0	-6.9	2.1	
UL560721 Twine, cordage, ropes and cables, of jute or	0.0	-0.9	2.1	
of other textile bast fibers				
UL420500 Transmission	2.2	-4.4	38.5	
belts and other leather	2.2	-4.4	30.0	
items				
Total	12.3	1.8	4.3	
continued on next col./page		1.0	1 2.0	

B3 Pulp & Paper and Forest Products

B3.11 Cut wood

	World Trade				
${f Products}$	Bn €	\mathbf{Cagr}	€/Kg		
	2023	20-23	2023		
UL440929 Lists, boards,	2.1	-1.7	2.0		
parquet hardwood and					
tropical woods					
UL440921 Bamboo strips	0.1	0.2	1.6		
and friezes					
UL440910 Strips and	2.1	3.4	1.4		
friezes of conifers					
UL44079A Maple, ash and	0.6	0.0	0.9		
cherry					
UL440799 Chestnut wood	2.1	0.3	0.7		
and other wood					
UL440792 Beech	0.9	1.6	0.5		
UL440791 Oak wood	1.9	0.7	1.0		
UL440710 Coniferous	25.3	2.0	0.5		
wood, of a thickness of>					
6 mm					
UL44070A Tropical wood	3.5	1.4	0.7		
UL440600 Wooden sleep-	0.3	-3.3	0.6		
ers for railways					
UL440500 Wood wool,	0.1	2.8	0.6		
wood flour					
UL440400 Hoopwood	0.2	1.7	0.6		
UL440310 Pine poles im-	0.4	6.1	0.4		
pregnated					
UL440131 Wood pellets	5.6	9.0	0.2		
UL440120 Firewood in	5.6	4.0	0.3		
chips or particles					
Total	50.9	2.5	0.4		
continued on next col./page					

B3.12 Carpentry and wood packaging

	World Trade			
${f Products}$	Bn €	\mathbf{Cagr}	€/Kg	
	2023	20-23	2023	
UL441890 Builders' join-	5.6	4.6	1.7	
ery and carpentry of wood				
${ m construction}$				
UL441860 Posts and	0.1	20.4	1.1	
beams, wood				
UL441800 Wooden boards	0.7	9.1	1.8	
and formwork for concrete				
${ m UL}441600~{ m Wooden~barrels}$	1.2	7.9	6.7	
UL441520 Pallets, pallet	3.7	10.6	0.6	
collars				
UL441510 Packing cases,	1.1	8.1	2.1	
boxes, crates, drums and				
similar packings, of wood				
Total	12.4	7.2	1.1	
continued on next col./page				

${\bf B3.13~Sheets~and~wood\text{-}based}$ panels

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	$\boldsymbol{2023}$	20-23	2023	
UL441300 Densified wood	0.3	5.7	1.2	
UL441210 Plywood, ve-	0.1	-8.8	1.2	
neered panels and similar				
laminated wood, of bam-				
boo				
UL441200 Plywood, ve-	14.0	3.5	1.1	
neered panels and similar				
laminated wood				
UL441100 Fibreboard of	10.2	4.6	0.7	
wood: MDF, chipboard,				
etc.				
UL441090 Wood-based	0.2	2.0	0.6	
panels with organic				
binders				
UL441019 Waferboard	0.4	23.4	0.8	
and similar board, of				
wood				
UL441012 OSB wafer-	3.2	8.4	0.5	
board, of wood	0.4		۵ ۵	
UL441011 Particle board	6.1	7.1	0.5	
and similar board, fiber				
and composite panels	4.0		0.1	
UL440800 Sheets for ve-	4.0	7.8	2.1	
neering	90 5		0.0	
Total	38.5	5.3	0.8	
continued on next col./page				

B3.14 Semi-finished products of wood, cork and plaiting materials

	World Trade			
${ m Products}$	Bn €	\mathbf{Cagr}	€/Kg	
	2023	20-23	2023	
UL940190 Parts of seats,	31.4	2.6	9.7	
n.n.a.				
UL660390 Parts for um-	0.2	2.1	3.0	
brellas and sun umbrellas				
or rain				
UL450490 Articles of ag-	0.2	9.6	9.2	
glomerated cork n.c.a.				
UL450410 Agglomerated	0.8	3.9	7.6	
cork				
UL450390 Articles of nat-	0.1	6.6	8.3	
ural cork				
UL450310 Corks and stop-	0.6	0.5	24.4	
pers of all kinds of natural				
cork				
UL450200 Natural cork	0.0	2.3	5.6	
UL450190 Waste cork,	0.2	6.2	2.6	
crushed, granulated or				
ground				
UL442190 The woodwork,	6.7	4.1	2.4	
n.n.a.				
UL441700 Tools, tool and	0.3	-0.6	3.7	
tool handles				
Total	40.6	2.9	6.3	
continued on next col./page				

B3.21 Paper and cardboard for packaging

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	$\boldsymbol{2023}$	20-23	2023	
UL481099 Paper and	0.5	1.5	1.1	
paperboard, coated with				
kaolin, surface-decorated				
UL481092 Paper or paper-	9.3	4.3	0.9	
board layers				
UL481039 Kraft paper	0.6	1.7	1.0	
and paperboard, coated				
with kaolin				
UL481032 Kraft paper-	0.7	-6.6	1.2	
board, coated				
UL481031 Kraft paper,	0.2	5.8	1.7	
coated				
UL480890 Paper and pa-	0.3	-2.2	2.5	
perboard, creped				
UL480830 Kraft paper,	0.2	9.2	2.7	
creped or crinkled, also				
$_{ m embossed}$				
continued on next col./page				

continues the previous table			
UL480700 Paper and	0.7	0.3	1.2
cardboard, assembled by	0.1	0.5	1.2
sticking flat			
UL480520 Testliners	6.4	13.0	0.5
UL480511 Semi-chemical	1.3	2.1	0.6
fluting paper called "flut-			
ing"			
UL480510 Straw paper	4.2	8.8	0.4
and corrugated paper			
UL480500 Sulphite wrap-	3.7	6.4	0.9
ping paper			
UL4804D0 Kraft paper	1.2	1.0	0.9
and weighing $>150~{ m g}~/~{ m m}^2$			
UL480430 Kraft paper,	3.0	5.4	1.2
weighing $<=150~{ m g}~/~{ m m}^2$			
UL480420 Kraft paper for	2.6	0.9	1.0
high capacity sacks			
UL480419 Kraftliners,	1.6	1.3	0.8
coated			
UL480411 Kraftliners, un-	4.4	2.5	0.6
coated			
Total	41.0	4.9	0.7
continued on next col./page			

B3.22 Paper for home and various applications

	World Trade			
Products	Bn €			
Products	_	Cagr	€/Kg	
	2023	20-23	2023	
UL481690 Paper for copy-	0.2	-1.8	5.7	
$\mathrm{ing,\ width} <= 36 \mathrm{\ cm}$				
UL481620 Paper called	0.1	-5.0	1.8	
"self", width $<=36~\mathrm{cm}$				
UL481390 Cigarette pa-	0.7	3.4	4.0	
per, n.n.a.				
UL481200 Blocks and	0.2	6.7	8.6	
plates, of paper pulp filter				
UL481190 Paper, paper-	4.7	2.9	2.7	
board, cellulose wadding				
and webs of cellulose fibers				
UL481160 Paper and pa-	0.5	5.3	3.1	
perboard, coated, impreg-				
nated or covered with wax				
UL481159 Paper and	6.5	5.1	2.8	
cardboard, colored,	0.0	ÿ. <u> </u>		
surface-decorated or				
printed, coated				
UL481151 Paper and pa-	2.7	1.6	2.0	
perboard, surface-colored,		1.0	2.0	
weighing> $150 \text{ g} / \text{m}^2$				
continued on next col./page				
continued on next con/page				

continues the previous table			
UL481149 Paper and	0.6	8.1	3.6
cardboard, colored,			
surface-decorated or			
printed, Gummed or			
adhesive			
UL481141 Self-adhesive	4.9	5.6	3.3
paper and paperboard			
UL481110 With tar paper	0.1	3.1	2.4
and paperboard			
UL480990 Paper-copy, in	0.4	5.1	2.2
m rolls~of~a~width > 36~cm			
UL480920 Paper called	0.4	-3.6	1.8
"self", in rolls of a width>			
$36~\mathrm{cm}$			
UL480600 Transparent	2.2	5.1	2.0
paper			
UL480550 Felt and car-	0.0	14.9	1.6
tonfeltro			
UL480540 Filter paper	0.4	6.2	4.6
and paperboard filter			
UL480300 Tissue	4.9	6.0	1.4
UL480240 Wallpaper base	0.1	-1.5	4.3
Wallpaper			
UL480220 Paper and	0.1	-0.4	3.2
cardboard as a base for			
photo-sensitive paper or			
paperboard	0.1	0.0	4.0
UL480210 Hand-made pa-	0.1	0.3	4.3
per and paperboard	20.7	4.4	
Total	29.7	4.4	2.3
continued on next col./page			

B3.23 Paper and cardboard packaging

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	$\boldsymbol{2023}$	20-23	2023	
UL482100 Paper Labels	5.2	2.9	8.3	
UL4819B0 Envelopes of	3.0	7.1	4.6	
paper and cardboard for				
offices and shops				
UL481940 Bags of paper	4.9	7.5	3.1	
UL481930 Paper Sacks	1.2	7.0	2.3	
UL481920 Cartons,	9.6	5.2	3.1	
boxes and folding, non-				
corrugated paper or				
paperboard				
UL481910 Boxes of paper	9.5	5.2	1.6	
or corrugated cardboard				
UL480810 Corrugated	1.5	2.7	1.1	
board, in rolls or sheets				
continued on next col./page				

continues the previous table			
Total	34.8	5.3	2.6
continued on next col./page			

B3.24 Paper and paper-board for graphic purposes

	World Trade			
Products	Bn €	Cagr	€/Kg	
	$\boldsymbol{2023}$	20-23	2023	
UL4810A0 Paper and pa-	11.7	-2.8	1.1	
perboard for graphic pur-				
poses, coated				
$\mathrm{UL}480200$ Paper and pa-	16.7	0.4	1.1	
perboard for graphic pur-				
poses, uncoated				
UL480100 Paper for	3.6	-3.8	0.7	
${ m newsprint}$				
Total	32.1	-1.4	1.0	
continued on next col./page				

B4 Metal Intermediate Goods

B4.11 Products of iron and steel, cold-worked

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL730890 Sandwich pan-	45.3	8.9	2.5	
els of coated steel sheet				
UL72A000 Flat-rolled	2.3	6.2	2.0	
$ \text{width of} \ <\!600 \ \text{mm}, \ \text{not}$				
clad				
UL722900 Wire of alloy	2.5	4.8	1.6	
steel other than stainless				
steel				
UL722850 Rods of alloy	2.3	5.2	2.3	
steel other than stainless				
steel, cold drawn	0.0	111	1.0	
UL722699 Cold-rolled, of	0.8	11.1	1.8	
alloy steel (dividends acc. Ste.) Width of <600 mm				
UL722300 Stainless steel	2.4	4.5	5.7	
wires	2.4	4.5	9.7	
UL722220 Other bars and	3.8	8.7	5.4	
rods of stainless steel, cold	3.0	0.1	0.4	
drawn				
UL7220A0 Cold rolled	4.4	4.2	4.4	
products of stainless steel	1.1	1.2	1.1	
of a width < 600 mm				
UL721700 Wire of non-	7.0	3.0	1.3	
alloy steel				
UL7216A0 Iron products	2.5	8.2	1.6	
formed and bent				
UL721669 Sections,	0.2	14.3	1.4	
simply obtained or cold-				
finished				
UL721500 Rods of iron or	2.7	3.1	1.4	
non-alloy steel, cold, ob-				
tained by cold				
$continued\ on\ next\ col./page$				

continues the pro-	evious table			
UL721200	Flat-rolled	5.5	10.9	1.4
width of <	600 mm,			
coated				
Total		81.8	7.5	2.2
continued on nex	xt col./page			

B4.15 Bridges, towers and other metal structures

	World Trade			
${f Products}$	Bn €	Cagr	€ / K g	
	2023	20-23	2023	
UL761090 Structures and	11.1	8.2	6.7	
parts of structures, of alu-				
\min				
UL730840 Equipment for	5.8	5.0	2.2	
$\operatorname{scaffolding}$				
UL730820 Towers and lat-	4.0	4.3	2.1	
tice masts of iron or steel				
UL730810 Bridges and	1.7	10.3	2.1	
bridge-sections of iron or				
steel				
Total	22.6	6.8	3.2	
continued on next col./page				

B4.16 Steel pipes

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	$\boldsymbol{2023}$	20-23	2023	
UL7307C0 Elbows, bends	2.5	6.0	12.3	
and sleeves, threaded				
UL7307B0 Elbows, bends	11.0	5.2	10.0	
and other pipe fittings				
Butt-welding				
UL7307A0 Steel flanges,	4.0	4.6	6.0	
not fused				
UL7306A0 Tubes, welded,	8.1	5.8	1.4	
with a diameter of \leq				
406,4 mm, of steel other				
than stainless steel				
UL730690 Other welded	1.2	2.7	2.1	
${ m tubes}$				
UL730660 Tubes and	7.6	7.3	1.2	
pipes, of non-circular				
section				
UL730640 Tubes, welded,	4.0	3.3	5.3	
with a diameter of \leq				
406,4 mm, of stainless				
steel				
continued on next col./page				

continues the previous table				
UL730620 Cladding tubes	2.0	19.9	2.1	
with a diameter ≤ 406.4				
mm				
UL730610 Welded tubes	1.8	3.4	1.5	
with a diameter of \leq				
406,4 mm for oil or gas				
pipelines				
UL7305A0 Tubes, welded,	2.3	14.7	1.8	
with a diameter of $> 406,4$				
mm, of steel				
UL730520 Cladding tubes	0.4	12.4	2.3	
with a diameter> 406,4				
mm				
$\rm UL730510~Welded~tubes$	3.5	-10.2	1.7	
with a diameter> 406,4				
mm for oil or gas pipelines				
UL730490 Seamless pipes	1.0	1.3	3.6	
and tubes of non-circular				
section				
UL730450 Pipes, seam-	2.2	2.3	2.8	
less, of other alloy steel				
UL730440 Pipes, seam-	4.6	7.1	10.4	
less, of stainless steel				
UL730430 Pipes, seam-	5.8	10.8	1.9	
less, of non-alloy steel				
UL730420 Casing, tubing	10.1	5.6	2.3	
and drill pipe				
UL730410 Seamless tubes	5.1	8.4	1.9	
for oil and gas pipelines				
Total	77.3	5.3	2.4	
continued on next col./page				

B4.21 Bearings, gears, gearing and driving

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL848390 Parts of sup-	13.7	5.9	14.7	
ports for bearings of all				
kinds				
UL848360 Clutches and	3.5	5.1	23.0	
shaft couplings (including				
universal joints)				
UL848350 Flywheels and	6.2	5.0	12.5	
pulleys, incl. pulley blocks				
UL848340 Gearboxes for	19.9	4.0	16.1	
stationary equipment,				
gearboxes cylindrical				
wheels				
continued on next col./page		ı	ı	

continues the previous table			
UL848330 Supports for	7.2	5.8	24.6
machinery, bearings and			
bearing shells for machine			
UL848320 Supports with	1.3	5.3	12.9
bearings or rolling embed-			
ded machine			
UL848310 Transmission	13.2	6.0	12.5
shafts camshaft and			
${ m crankshaft}$			
UL848299 Parts of bear-	4.3	0.6	12.5
ings, n.n.a.			
UL848291 Spheres, cylin-	1.4	0.1	9.5
ders, needles and rollers			
for bearings			
UL848280 Bearings, incl.	1.2	-1.5	17.3
the combined bearings			
UL848250 Cylindrical	3.4	4.3	25.3
roller bearings			
UL848240 Needle bearings	1.3	2.2	21.2
"roller"			
UL848230 Spherical roller	2.1	1.7	15.2
bearings			
UL848220 Tapered roller	4.7	3.3	11.7
bearings, incl. the cone			
and tapered roller assem-			
blies			
UL848210 Deep groove	13.2	1.7	14.5
ball bearings			
UL731519 Parts of articu-	0.4	5.9	8.7
lated link chain, of iron or			
steel			
UL731512 Articulated	1.0	4.4	7.8
link chain, of iron or steel			
UL731511 Roller chains,	2.1	5.4	8.6
of iron or steel			
Total	100.1	4.1	14.5

continued on next col./page

B4.22 Screws and bolts

	World Trade			
Products	Bn €	\mathbf{Cagr}	€/Kg	
	2023	20-23	2023	
UL741539 Screw hooks,	0.3	8.4	23.1	
screw rings and similar ar-				
ticles, threaded, of copper				
UL741533 Screws, bolts,	0.5	6.5	15.2	
nuts and other threaded				
articles, of copper				
UL741529 Bolts, rivets,	0.2	9.0	32.2	
copper				
UL741521 Washers, incl.	0.1	6.4	25.2	
washers spring, copper				
continued on next col./page				

continues the previous table UL731829 Articles of bolts 3.6 7.0 11.7 and screws (not threaded) of ductile UL731824 Cotter, 0.9 14.7 10.3 overnights and taps, cast iron, iron or steel UL731823 Rivets of iron 0.7 4.7 7.1 or steel UL731822 Washers, of 2.4 9.8 9.0 iron or steel UL731821 Washers 0.8 6.5 14.8 UL731819 Articles of bolts 3.4 11.2 8.2 and screws, threaded fasteners, of iron or steel, nes UL731816 Nuts of iron or 7.1 7.2 7.0 steel UL731814 Self-tapping 3.5 7.4 4.9 screws, of iron or steel UL731813 Screw hooks 0.2 -1.1 5.6 and screw rings, of iron or steel UL731812 Wood screws, 1.1 4.0 3.9 of iron or steel UL731811 Coach screws 0.2 0.6 2.8					
and screws (not threaded) of ductile UL731824 Cotter, overnights and taps, cast iron, iron or steel UL731823 Rivets of iron or steel UL731822 Washers, of iron or steel UL731821 Washers UL731819 Articles of bolts and screws, threaded fasteners, of iron or steel, nes UL731816 Nuts of iron or steel UL731815 Screws and bolts UL731814 Self-tapping screws, of iron or steel UL731813 Screw hooks and screw rings, of iron or steel UL731812 Wood screws, of iron or steel	continues the previous table				
of ductile UL731824 Cotter, overnights and taps, cast iron, iron or steel UL731823 Rivets of iron or steel UL731822 Washers, of 2.4 9.8 9.0 iron or steel UL731821 Washers UL731819 Articles of bolts and screws, threaded fasteners, of iron or steel, nes UL731816 Nuts of iron or steel UL731815 Screws and bolts UL731814 Self-tapping screws, of iron or steel UL731813 Screw hooks and screw rings, of iron or steel UL731812 Wood screws, of iron or steel	UL731829 Articles of bolts	3.6	7.0	11.7	
UL731824 Cotter, overnights and taps, cast iron, iron or steel 0.9 14.7 10.3 UL731823 Rivets of iron or steel 0.7 4.7 7.1 UL731822 Washers, of iron or steel 0.8 9.0 UL731821 Washers 0.8 6.5 14.8 UL731819 Articles of bolts 3.4 11.2 8.2 and screws, threaded fasteners, of iron or steel, nes 0.7 7.0 7.0 UL731816 Nuts of iron or steel, nes 0.9 4.1 4.7 bolts UL731814 Self-tapping screws, of iron or steel 3.5 7.4 4.9 screws, of iron or steel 0.2 -1.1 5.6 and screw rings, of iron or steel 0.2 -1.1 5.6 uL731812 Wood screws, of iron or steel 1.1 4.0 3.9 of iron or steel 0.2 -1.1 4.0 3.9	and screws (not threaded)				
overnights and taps, cast iron, iron or steel UL731823 Rivets of iron 0.7 4.7 7.1 or steel UL731822 Washers, of 2.4 9.8 9.0 iron or steel UL731821 Washers 0.8 6.5 14.8 UL731819 Articles of bolts and screws, threaded fasteners, of iron or steel, nes UL731816 Nuts of iron or 7.1 7.2 7.0 steel UL731815 Screws and 19.9 4.1 4.7 bolts UL731814 Self-tapping 3.5 7.4 4.9 screws, of iron or steel UL731813 Screw hooks 0.2 -1.1 5.6 and screw rings, of iron or steel UL731812 Wood screws, 1.1 4.0 3.9 of iron or steel	of ductile				
cast iron, iron or steel UL731823 Rivets of iron 0.7 4.7 7.1 or steel UL731822 Washers, of 2.4 9.8 9.0 iron or steel UL731821 Washers 0.8 6.5 14.8 UL731819 Articles of bolts 3.4 11.2 8.2 and screws, threaded fasteners, of iron or steel, nes UL731816 Nuts of iron or 7.1 7.2 7.0 steel UL731815 Screws and bolts 19.9 4.1 4.7 bolts UL731814 Self-tapping screws, of iron or steel 3.5 7.4 4.9 uL731813 Screw hooks and screw rings, of iron or steel 0.2 -1.1 5.6 uL731812 Wood screws, of iron or steel 1.1 4.0 3.9 of iron or steel	UL731824 Cotter,	0.9	14.7	10.3	
UL731823 Rivets of iron or steel 0.7 4.7 7.1 or steel UL731822 Washers, of iron or steel 2.4 9.8 9.0 UL731821 Washers 0.8 6.5 14.8 UL731819 Articles of bolts and screws, threaded fasteners, of iron or steel, nes 11.2 8.2 UL731816 Nuts of iron or steel 7.1 7.2 7.0 steel UL731815 Screws and bolts 19.9 4.1 4.7 bolts UL731814 Self-tapping screws, of iron or steel 3.5 7.4 4.9 uL731813 Screw hooks and screw rings, of iron or steel 0.2 -1.1 5.6 uL731812 Wood screws, of iron or steel 1.1 4.0 3.9 of iron or steel	overnights and taps,				
or steel UL731822 Washers, of iron or steel UL731821 Washers UL731819 Articles of bolts and screws, threaded fasteners, of iron or steel, nes UL731816 Nuts of iron or steel UL731815 Screws and bolts UL731814 Self-tapping screws, of iron or steel UL731813 Screw hooks and screw rings, of iron or steel UL731812 Wood screws, of iron or steel	cast iron, iron or steel				
UL731822 Washers, of iron or steel 2.4 9.8 9.0 iron or steel UL731821 Washers 0.8 6.5 14.8 UL731819 Articles of bolts 3.4 11.2 8.2 and screws, threaded fasteners, of iron or steel, nes UL731816 Nuts of iron or 7.1 7.2 7.0 steel UL731815 Screws and bolts 19.9 4.1 4.7 bolts UL731814 Self-tapping screws, of iron or steel 3.5 7.4 4.9 screws, of iron or steel UL731813 Screw hooks of iron or steel 0.2 -1.1 5.6 and screw rings, of iron or steel UL731812 Wood screws, of iron or steel 1.1 4.0 3.9 of iron or steel 0.2 -1.1 4.0 3.9	UL731823 Rivets of iron	0.7	4.7	7.1	
iron or steel UL731821 Washers UL731819 Articles of bolts and screws, threaded fasteners, of iron or steel, nes UL731816 Nuts of iron or steel UL731815 Screws and bolts UL731814 Self-tapping screws, of iron or steel UL731813 Screw hooks and screw rings, of iron or steel UL731812 Wood screws, of iron or steel	or steel				
iron or steel UL731821 Washers UL731819 Articles of bolts and screws, threaded fasteners, of iron or steel, nes UL731816 Nuts of iron or steel UL731815 Screws and bolts UL731814 Self-tapping screws, of iron or steel UL731813 Screw hooks and screw rings, of iron or steel UL731812 Wood screws, of iron or steel	UL731822 Washers, of	2.4	9.8	9.0	
UL731819 Articles of bolts and screws, threaded fasteners, of iron or steel, nes UL731816 Nuts of iron or steel UL731815 Screws and bolts UL731814 Self-tapping 3.5 7.4 4.9 screws, of iron or steel UL731813 Screw hooks and screw rings, of iron or steel UL731812 Wood screws, 1.1 4.0 3.9 of iron or steel					
and screws, threaded fasteners, of iron or steel, nes UL731816 Nuts of iron or steel UL731815 Screws and 19.9 4.1 4.7 bolts UL731814 Self-tapping 3.5 7.4 4.9 screws, of iron or steel UL731813 Screw hooks 0.2 -1.1 5.6 and screw rings, of iron or steel UL731812 Wood screws, 1.1 4.0 3.9 of iron or steel	UL731821 Washers	0.8	6.5	14.8	
teners, of iron or steel, nes UL731816 Nuts of iron or steel UL731815 Screws and 19.9 4.1 4.7 bolts UL731814 Self-tapping screws, of iron or steel UL731813 Screw hooks and screw rings, of iron or steel UL731812 Wood screws, of iron or steel	UL731819 Articles of bolts	3.4	11.2	8.2	
teners, of iron or steel, nes UL731816 Nuts of iron or steel UL731815 Screws and 19.9 4.1 4.7 bolts UL731814 Self-tapping screws, of iron or steel UL731813 Screw hooks and screw rings, of iron or steel UL731812 Wood screws, of iron or steel	and screws, threaded fas-				
UL731816 Nuts of iron or steel 7.1 7.2 7.0 UL731815 Screws and bolts 19.9 4.1 4.7 UL731814 Self-tapping screws, of iron or steel 3.5 7.4 4.9 UL731813 Screw hooks and screw rings, of iron or steel 0.2 -1.1 5.6 UL731812 Wood screws, of iron or steel 1.1 4.0 3.9					
UL731815 Screws and bolts 19.9 4.1 4.7 UL731814 Self-tapping screws, of iron or steel 3.5 7.4 4.9 UL731813 Screw hooks on screw hooks and screw rings, of iron or steel 0.2 -1.1 5.6 UL731812 Wood screws, of iron or steel 1.1 4.0 3.9 of iron or steel 3.9 3.9 3.9		7.1	7.2	7.0	
bolts UL731814 Self-tapping 3.5 7.4 4.9 screws, of iron or steel UL731813 Screw hooks and screw rings, of iron or steel UL731812 Wood screws, 1.1 4.0 3.9 of iron or steel	steel				
UL731814 Self-tapping screws, of iron or steel UL731813 Screw hooks and screw rings, of iron or steel UL731812 Wood screws, of iron or steel	UL731815 Screws and	19.9	4.1	4.7	
screws, of iron or steel UL731813 Screw hooks and screw rings, of iron or steel UL731812 Wood screws, of iron or steel					
screws, of iron or steel UL731813 Screw hooks and screw rings, of iron or steel UL731812 Wood screws, of iron or steel	UL731814 Self-tapping	3.5	7.4	4.9	
UL731813 Screw hooks and screw rings, of iron or steel UL731812 Wood screws, of iron or steel	11 0				
and screw rings, of iron or steel UL731812 Wood screws, 1.1 4.0 3.9 of iron or steel		0.2	-1.1	5.6	
steel UL731812 Wood screws, 1.1 4.0 3.9 of iron or steel		_			
of iron or steel	_				
of iron or steel	UL731812 Wood screws.	1.1	4.0	3.9	
	•			9.0	
0 L 1 0 1 0 1 1 1 1 0 0 a c 1 5 C 1 C W 5, 0, 4 -0, 0 4.0	UL731811 Coach screws,	0.2	-0.6	2.8	
of iron or steel		0.1	5.5		
Total 44.9 6.1 5.9		44.9	6.1	5.9	
continued on next col./page	continued on next col./page		<u> </u>		

B4.23 Grids, chains, metal mesh fencing

	World Trade			
Products	Bn €	\mathbf{Cagr}	€/Kg	
	2023	20-23	2023	
UL831190 Wire, rods,	0.5	2.6	10.3	
${ m tubes}$				
UL831130 Coated rods	0.5	3.4	14.4	
and cored wire, for solder-				
ing, brazing or welding by				
$_{ m flame}$				
UL831120 Cored wire of	1.2	6.2	3.1	
base metal, for electric				
arc-welding				
UL831110 Covered elec-	1.3	5.8	2.9	
trodes for arc welding, of				
base metal				
UL761691 Cloth, grill,	0.1	1.1	8.1	
netting and fencing, of				
aluminum wire				
continued on next col./page			l	

continues the previous table	0.4		44.0	
UL750810 Cloth, grill and	0.1	11.5	11.9	
netting, of nickel wire				
UL732090 Springs and	1.8	2.2	11.6	
leaves for springs, of iron				
or steel, incl. the coil				
springs				
UL732020 Helical springs,	3.4	4.1	7.7	
flat springs other than he-				
lical, of iron or steel				
UL732010 Leaf-springs	2.0	4.1	3.3	
and leaves therefor, of				
iron or steel				
UL731A00 Nails, tacks,	4.0	6.9	2.6	
staples, thumbtacks				
UL731590 Parts of anti-	0.3	3.0	8.3	
skid chains				
UL731589 Chains of iron	0.4	5.0	6.0	
or steel				
UL731582 Chains of iron	0.8	6.4	3.1	
or steel, welded				
UL731581 Stud link chain,	0.2	2.1	2.3	
of iron or steel				
UL731520 Skid chain for	0.3	0.6	4.5	
motor vehicles, of iron or				
steel				
UL7314B0 Woven cloth,	0.8	6.4	9.2	
of iron or steel wire				
UL731450 Sheets and	0.3	8.3	2.7	
plates, and expanded				
metal				
UL731449 Grill and net-	0.5	5.6	3.3	
ting, of iron or steel, not				
welded at the intersection				
UL731442 Wire mesh, not	0.2	4.2	2.1	
welded at the intersection,				
coated with plastics				
UL731441 Wire mesh, not	0.6	5.4	2.0	
welded at the intersection,				
galvanized				
UL731439 Grill and net-	0.6	1.3	1.7	
ting, of iron or steel,				
welded at the intersection				
UL731431 Wire mesh,	0.6	7.7	2.2	
welded at the intersec-				
tion, galvanized				
UL731420 Wire mesh,	1.6	3.3	0.9	
mesh surface > = 100 cm				
2				
UL731412 Endless bands	0.1	8.3	18.2	
and cloth				
continued on next col./page				

continues the previous table			
Total	21.9	4.8	3.0
continued on next col./page			

B4.24 Locks and hinges

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL830260 Automatic	1.1	0.4	11.7	
door closers of base metal				
UL830250 Racks, hat-	2.2	3.2	7.2	
pegs, brackets and similar				
articles of base metal				
UL830249 Mountings, fit-	3.7	4.4	13.5	
tings and similar articles,				
of base metal				
UL830242 Mountings, fit-	7.8	3.4	5.0	
tings and similar articles,				
of base metal, for furni-				
ture	7.0	4.0		
UL830241 Gaskets for	7.8	4.8	7.5	
buildings and the like, of base metal				
UL830220 Castors with	1.0	8.5	6.6	
mountings of base metal	1.0	0.0	0.0	
UL830210 Hinges of all	5.6	3.7	6.9	
kinds of metal	0.0	0.1	0.0	
UL830170 Keys, pre-	0.5	3.0	25.7	
sented separately	0.0	0.0		
UL830160 Parts of pad-	3.1	2.2	13.8	
locks and locks				
UL830150 Clasps and	0.1	9.5	15.6	
frames with clasps, in-				
corporating locks, of base				
metal				
$\mathrm{UL}830140~\mathrm{Other}~\mathrm{locks}~\mathrm{and}$	4.9	4.1	13.5	
cylinder locks				
UL830130 Locks of a kind	0.4	5.1	13.5	
used for furniture, of base				
metal	1.0		44.4	
UL830110 Padlocks of	1.2	3.8	11.1	
base metal	20.5	2.0	7.0	
Total	39.5	3.9	7.9	
continued on next col./page				

B4.81 Components and metal parts

	World Trade			
Products	Bn € Cagr €/K			
	2023	20-23	2023	
UL961390 Parts of lighters	0.2	0.4	16.2	
and other lighters, n.n.a.				
continued on next col./page				

continues the previous table				
UL940390 Parts of furni-	15.7	4.1	3.7	
ture: metal				
UL850510 Permanent	6.6	10.3	21.8	
magnets, of metal				
UL830890 Clasps, frames	2.3	5.8	23.0	
with clasps (without lock)				
buckles				
UL830820 Tubular or bi-	0.7	3.5	11.2	
furcated rivets, of base				
metal				
UL830810 Hooks, eyes	1.1	6.7	14.3	
and eyelets				
UL830790 Flexible tubing	0.4	5.5	10.8	
of base metal other than	_			
iron or steel				
UL830710 Flexible tubing	2.3	6.1	17.0	
of iron or steel, whether		0.2		
with their accessories				
UL830590 Paper clips, let-	0.2	-0.5	4.6	
ter corners	0.2	0.0	2.0	
UL830520 Staples in	0.4	-0.2	2.5	
strips, of base metal	0.1	0.2	2.0	
UL830510 Fittings for	0.2	-4.8	3.3	
loose-leaf binders or files	0.2	1.0	9.9	
UL800700 Plates, sheets	0.4	6.8	23.3	
and tubes in pond	0.1	0.0	20.0	
UL790700 Zinc tubes	1.3	0.3	8.5	
UL780600 Bars, tubes,	0.3	1.3	6.0	
profiles and wire lead,	0.0	1.0	0.0	
n.n.a.				
UL750890 Other articles	2.9	7.9	111.0	
of nickel	2.5	1.5	111.0	
UL732620 Cages, baskets	3.3	3.7	2.9	
and other articles of iron	0.0	9.7	Δ.9	
wires				
UL732619 Articles of iron	3.7	4.0	4.3	
or steel, forged or stamped	9.7	4.0	4.0	
UL732611 Pale and simi-	1.3	3.6	1.0	
lar articles for mills	1.5	3.0	1.0	
	0.9	0.9	2.5	
UL360690 Ferro-cerium	0.3	8.3	2.5	
and other pyrophoric				
alloys in all forms Total	12.4	K 1	4.0	
	43.4	5.1	4.9	
continued on next col./page				

B4.82 Metal packaging

	World Trade			
${f Products}$	Bn €	Cagr	€ / K g	
	2023	20-23	2023	
UL830990 Caps, corks,	8.4	9.3	6.0	
screw caps and pouring				
UL830910 Crown corks of	0.5	8.2	3.6	
base metal				
continued on next col./page				

continues the previous table				
UL761290 Tanks, casks of	6.4	11.0	6.3	
a capacity \leq 300 l, n.n.a.				
UL761210 Collapsible	0.5	7.7	11.6	
tubular containers, of				
aluminum				
UL731021 Boxes thereof,	2.8	7.5	3.7	
of a capacity <50 l				
Total	18.5	9.5	5.6	
continued on next col./page		ı		

B4.83 Foundry castings

	World Trade			
${f Products}$	Bn €	Cagr	€ /Kg	
	$\boldsymbol{2023}$	20-23	2023	
UL761699 Aluminum	19.0	6.9	9.4	
$\operatorname{castings}$				
UL741991 Articles of cop-	3.9	4.8	21.2	
per, cast				
UL732599 Works of mal-	3.7	2.9	3.4	
leable cast iron				
UL732591 Other iron	0.8	10.6	1.2	
castings and steel				
UL732510 Articles of non-	2.6	4.0	2.4	
malleable cast				
UL731600 Anchors, grap-	0.3	5.3	3.2	
nels and parts thereof, of				
iron or steel				
Total	30.2	5.9	6.0	
continued on next col./page				

B5 Fine Chemicals and Specialties

B5.11 Dyes and pigments

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL320620 Pigments and	0.1	1.6	4.7	
preparations of a kind				
used for coloring any ma-				
terial				
UL320619 Pigments and	1.4	-0.3	3.8	
preparations based on ti-				
tanium dioxide, contain-				
ing by weight, < 80				
UL320611 Pigments and	8.6	3.1	2.7	
preparations based on ti-				
tanium dioxide, contain-				
ing by weight > = 80				
UL320600 Other coloring	3.4	1.5	4.1	
matter, preparations and				
luminophores				
UL320500 Colour lakes	0.3	6.0	18.3	
UL320420 Fluorescent	0.5	-8.9	5.0	
agents	0.0		2 -	
UL320414 Direct Dyes	0.3	-1.4	3.5	
UL320413 Basic dyes	0.2	-7.9	8.4	
UL320412 Acid dyes	0.7	-3.8	8.7 7.1	
UL320411 Disperse dyes	$0.9 \\ 8.3$	-11.7 -3.0	8.4	
UL32040A Synthetic or-	8.3	-3.0	8.4	
ganic coloring matter	1.6	5.1	19.8	
UL320300 Colouring matter of vegetable or animal	1.0	0.1	19.6	
origin				
UL320200 Tanning sub-	0.5	-3.0	1.6	
stances, chemical	0.0	-5.0	1.0	
UL320100 Tanning ex-	0.3	6.2	2.9	
tracts of vegetable origin	0.0	0.2	2.0	
UL28C000 Other metal	14.3	24.5	12.6	
oxides, peroxides and hy-				
droxides				
continued on next col./page		1		

continues the previous table			
UL28B000 Oxides and	1.3	2.9	2.7
hydroxides of chromium,			
manganese, lead and			
copper			
${ m UL}28{ m A}000$ Oxide and zinc	1.9	-1.2	2.6
peroxide; titanium oxides			
Total	44.5	4.9	5.1
continued on next col./page			

B5.12 Paints and varnishes

	World Trade			
$\mathbf{Products}$	Bn €	€/Kg		
1104400	2023	Cagr 20-23	2023	
UL381400 Organic com-	2.3	6.1	2.9	
posite solvents and thin-				
ners				
UL321490 Non-refractory	2.4	5.7	1.3	
surfacing preparations for				
façades, indoor walls or				
the like				
UL321410 Putty, grafting	7.6	6.9	3.8	
putty				
UL321290 Pigments, incl.	1.4	-0.3	9.1	
metallic powders and				
flakes	0.0		10.1	
UL321210 Sheets for	0.6	-5.3	13.1	
stamping "pastel paper" UL321100 Driers, pre-	0.2	1.8	5.1	
UL321100 Driers, pre- pared	0.2	1.0	0.1	
UL321000 Paints and var-	0.8	5.4	5.6	
nishes oil	0.0	0.4	0.0	
UL320900 Water-based	7.1	5.1	3.0	
paints	1.1	0,1	9.0	
UL320800 Solvent-based	15.7	4.7	5.5	
paints				
UL320700 Colors and	4.2	3.5	3.5	
glaze frits				
Total	42.3	4.8	3.7	
continued on next col./page				

B5.13 Fertilizers and nitrogen compounds

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	$\boldsymbol{2023}$	20-23	$\boldsymbol{2023}$	
UL310540 Monoammo-	7.2	12.4	0.6	
nium phosphate				
UL310530 Diammonium	11.8	21.3	0.7	
${ m hydrogenorthophosphate}$				
(diammonium phosphate)				
continued on next col./page				

40

continues the previous table			
UL310500 Mineral or	16.5	12.6	0.3
chemical fertilizers con-			
taining two or three of the			
basic elements fertilizers			
UL310490 Other potassic	1.3	20.3	0.5
fertilizers			
UL310430 Potassium sul-	1.2	-0.2	0.7
phate			
UL310420 Potassium	20.5	12.9	0.4
chloride			
UL310390 Other phos-	0.3	18.0	0.4
phatic fertilizers			
UL310310 Superphos-	2.4	14.2	0.4
phates			
UL3102A0 Ammonium ni-	6.1	9.8	0.4
trate and its mixtures			
UL310250 Sodium nitrate	0.2	14.3	1.0
UL310221 Ammonium	3.4	15.7	0.2
sulphate			
$\overline{\mathrm{UL310210~Urea}}$	19.7	11.9	0.4
UL310200 Other nitroge-	3.3	11.5	0.4
nous fertilizers and nitro-			
gen mixtures			
UL310100 Mineral fertiliz-	1.0	6.6	0.8
ers, animal or plant			
UL28F000 Ammonium	0.4	6.9	0.8
chloride, nitrite			
UL28E000 Nitric acid;	10.5	17.6	0.6
sulphonitric acids, ammo-			
nia			
UL283421 Nitrates of	0.6	-3.9	1.1
potassium			
Total	106.4	13.4	0.4
continued on next col./page		1	1

B5.14 Explosives and industrial gases

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL360A00 Propellant	1.9	12.2	5.7	
powders and prepared				
explosives				
UL360490 Flares and	2.2	6.1	33.9	
other pyrotechnic articles				
UL360410 Articles for fire-	1.3	10.7	3.6	
works				
UL285300 Liquid air,	0.0	-26.2	4.7	
compressed air				
UL281129 Inorganic oxy-	0.6	14.7	4.7	
gen compounds of ele-				
ments (non-metallic)				
continued on next col./page				

continues the previous table				
UL281121 Carbon dioxide	0.6	7.1	1.7	
UL280440 Oxygen	0.2	5.9	0.8	
UL280430 Nitrogen	0.3	12.9	1.7	
UL280429 Noble gases	2.9	18.0	59.9	
UL280421 Argo	0.4	18.3	0.7	
UL280410 Hydrogen	0.2	8.2	6.8	
$\rm UL270500~Coal~gas$	0.0	-39.5	3.2	
Total	10.6	11.7	4.6	
continued on next col./page				

${ m B5.15}$ Essential oils, adhesives and glues

	World Trade			
Products	Bn €	\mathbf{Cagr}	€/Kg	
	2023	20-23	2023	
UL350A00 Adhesives and glues	17.1	5.3	4.8	
UL330200 Mixtures of odoriferous substances	27.6	4.9	17.9	
UL330100 Essential Oils	5.1	2.7	22.1	
Total	49.9	4.8	9.3	
continued on next col./page				

B5.16 Pesticides and other agrochemical products

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2023	20-23	$\boldsymbol{2023}$	
UL380894 Disinfectants	3.1	8.8	3.0	
UL380893 Herbicides	14.4	7.6	6.1	
UL380892 Fungicides	9.4	4.7	9.6	
UL380891 Insecticides	10.8	3.2	10.2	
UL380800 Other pesti-	1.9	-0.5	3.8	
cides and other agrochem-				
ical products				
Total	39.6	5.3	6.6	
continued on next col./page				

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B5.17 Chemicals for industry

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL382700 Mixtures	1.4	5.8	8.2	
containing halogenated				
derivatives of methane,				
ethane or propane, not				
elsewhere specified or				
included	0=4			
UL382600 Biodiesel and	27.1	17.6	1.4	
mixtures thereof	47.0	111	9.0	
UL3824A0 Prepared binders for foundry molds	47.2	11.1	3.2	
or cores				
UL382480 Mixtures of	0.1	12.0	9.3	
oxirane, polybrominated	0.1	12.0	9.0	
biphenyls or polybromi-				
nated biphenyls, or tris				
(2,3-dibromopropyl) phos-				
phate				
UL382100 Culture media,	3.2	9.3	35.7	
prepared, for the develop-				
ment of micro-organisms				
UL382000 Anti-freezing	1.5	5.0	1.5	
preparations and pre-				
pared de-icing fluids				
UL381900 Hydraulic	1.0	7.0	3.6	
brake fluids	100		100 -	
UL381800 Chemicals for	19.2	9.7	196.7	
Electronics UL381700 Mixed alkyl-	2.6	6.0	1.6	
UL381700 Mixed alkylbenzenes and mixed alkylbenzenes	2.0	0.0	1.0	
naphthalenes				
UL381590 Reaction initia-	4.4	4.9	5.0	
tors	1.1	1.0	0.0	
UL381510 Catalysts	20.5	7.4	36.6	
UL381300 Prepara-	0.3	7.7	3.1	
tions and charges for			_	
fire-extinguishers; extin-				
guishing grenades				
UL381230 Anti-oxidising	3.4	4.5	3.9	
preparations and other				
compound stabilizers				
UL381220 Compound	0.8	4.9	2.6	
plasticisers for rubber or				
plastics	0.0	0.5	9.0	
UL381210 Preparations known as "vulcanization	0.8	2.5	3.8	
known as "vulcanization accelerators"				
UL381190 Oxidation in-	2.9	7.8	3.9	
hibitors	2.3	1.0	0.3	
UL381120 Additives for	10.5	5.0	4.0	
lubricating oils	10.0	0.0		
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continues the previous table				
UL381110 Anti-knock	0.3	9.1	4.2	
preparations				
UL381090 Fluxes for sol-	0.8	7.1	4.0	
dering, brazing or welding				
of metals				
UL381010 Pickling prepa-	1.1	5.8	11.3	
rations for metal				
UL380900 Finishing	4.3	1.5	1.6	
agents, dye carriers				
UL380210 Activated car-	2.2	5.7	2.5	
bon				
UL370700 Chemical	5.7	-1.3	20.8	
preparations for photo-				
graphic uses				
UL370300 Paper, paper-	0.3	-6.4	6.7	
board and textiles, sensi-				
tized, unexposed				
UL370200 Photographic	1.2	0.4	16.1	
film, sensitized, unex-				
posed				
UL370100 Photographic	3.7	-0.9	11.7	
plates and film in the flat,				
sensitized, unexposed				
UL360610 Liquid or	0.1	15.7	3.6	
liquefied-gas fuels in con-				
tainers				
UL350400 Substance pro-	4.4	12.4	7.2	
tein and their derivatives				
UL3502A0 Albumins (ex-	2.1	15.5	8.2	
cluding ovalbumin) albu-				
minates and other deriva-				
tives				
UL340700 Modelling	1.1	4.5	5.7	
pastes				
UL340300 Lubricants	10.4	3.8	4.8	
UL151800 Chemically	9.2	29.3	1.2	
modified fats				
Total	193.6	9.2	3.3	
continued on next col./page				
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B5.21 Hoses, belts and other rubber products

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	$\boldsymbol{2023}$	20-23	2023	
UL640620 Outer soles and	1.7	0.8	8.6	
heels, of rubber or plastics				
UL590690 Rubberized	0.8	3.7	9.8	
textile fabrics sold as such				
UL590610 Adhesive tape	0.7	4.7	7.3	
of rubberised textile fab-				
rics, of a width $<=20~\mathrm{cm}$				
continued on next col./page				

continues the previous table				
UL401700 Hard rubber	0.2	1.1	7.2	
UL401699 Articles of vul-	14.5	5.3	10.1	
canised rubber (excl. hard				
rubber), nes				
UL401695 Pneumatic	0.6	7.2	13.8	
mattresses				
UL401694 Fenders,	0.2	10.0	4.3	
whether or not inflatable,	_			
of vulcanised rubber (excl.				
hard)				
UL401693 Seals of vulcan-	12.9	4.0	20.6	
ized rubber (excl. hard)	12.5	4.0	20.0	
UL401610 Products of cel-	0.0	0.9	0.6	
	0.9	8.3	8.6	
lular rubber (other than				
hard rubber), nes	0.0		22.0	
UL401030 Transmission	3.6	5.1	22.9	
belts Rubber				
UL401010 Rubber con-	2.6	6.6	6.1	
veyor belts				
UL400900 Hoses	11.5	5.0	10.7	
UL400829 Rods and pro-	1.0	2.0	7.6	
file shapes, of rubber				
(non-cellular, not hard-				
$\mathrm{ened})$				
UL400821 Plates, sheets,	2.1	2.9	5.3	
strip and rubber (non-				
cellular, not hardened)				
UL400819 Rods and pro-	0.1	-5.1	8.5	
file shapes of cellular rub-				
ber (excl. hard)				
UL400811 Plates, sheets	0.9	5.3	6.1	
and strip, of cellular rub-	0.0	0.0	0.1	
ber (excl. hard)				
UL400700 Vulcanized rub-	0.5	-0.1	3.2	
ber thread and cord	0.5	-0.1	3.2	
	0.4	E 0	0.9	
UL400690 Rods, tubes,	0.4	5.2	9.2	
profiles and other rubber				
products	0.0		0.4	
UL400500 Compounded	6.2	5.1	3.4	
rubber, unvulcanized,				
in primary forms or in				
plates, sheets or strip				
UL400300 Reclaimed rub-	0.4	3.2	0.7	
ber in primary forms				
Total	62.0	4.7	8.2	
continued on next col./page				
	_			

	World Trade				
Products	Bn €	Cagr	€/Kg		
	2023	20-23	2023		
UL392690 Articles of plas-	74.2	6.1	7.9		
tics and articles of other					
materials of headings 3901					
to 3914					
UL392640 Statuettes and	4.5	11.4	7.4		
other decorative objects,					
of plastics					
UL392630 Fittings for fur-	4.7	2.1	11.5		
niture, coachwork or the					
like, of plastics					
UL392190 Plates, sheets,	15.9	4.0	4.5		
films of polyesters, non-					
cellular					
UL392119 Plates, sheets,	5.6	6.2	7.7		
film of plastics (not pro-					
cessed)	0.0	0.1	0.1		
UL392114 Plates, sheets,	0.2	6.1	6.1		
film of regenerated cellu-					
lose	4 C	F C			
UL392113 Plates, sheets,	4.6	5.6	5.5		
film of polyurethanes	9.9	1.6	4.9		
UL392112 Plates, sheets,	2.2	4.6	4.3		
film of polymers of vinyl chloride					
UL392111 Plates, sheets,	1.4	4.3	3.3		
film of polymers of styrene	1.4	4.0	5.5		
UL392090 Plates, sheets,	9.1	1.6	8.5		
film resins, non-cellular	5.1	1.0	0.0		
UL392070 Plates, sheets,	1.3	-3.7	11.7		
film of non-cellular cellu-	1.0	0.1	11.1		
lose					
UL392069 Plates, sheets,	1.2	0.7	4.0		
film, foil and strip, of		g.,			
polyesters, non-cellular					
UL392063 Plates, sheets,	0.2	5.2	5.3		
film, foil and strip, of un-					
saturated polyesters, non-					
cellular					
UL392062 Plates, sheets,	8.4	3.3	3.1		
film, foil and strip, of					
non-cellular polyethylene					
${ m terephthalate}$					
UL392061 Plates, sheets,	1.4	1.3	5.6		
film, foil and strip, of					
polycarbonates, non-					
cellular					
continued on next col./page					

B5.22 Plates, sheets, tubes and profiles in plastic

continues the previous table			
UL392059 Plates, sheets,	0.4	1.7	6.5
film, foil and strip, of non-			
cellular acrylic polymer			
UL392051 Plates, sheets,	2.1	1.2	3.6
film, foil and strip, of			
poly "methyl methacry-			
late" non-cellular			
UL392049 Plates, sheets,	3.6	7.0	3.6
film, foil and strip, of poly			
"vinyl chloride", $<$ 6			
UL392043 Plates, sheets,	2.5	4.7	3.5
film, foil and strip, of poly			
"vinyl chloride", $>=6$			
UL392030 Plates, sheets,	2.1	2.2	3.5
film, foil and strip, of			
non-cellular polymers of			
styrene			
UL392020 Plates, sheets,	9.9	2.7	3.0
film, foil and strip, of			
polymers of propylene,			
non-cellular	17.0		2.0
UL392010 Plates, sheets,	17.6	5.9	2.9
film, foil and strip, of non-			
cellular polymers of ethy-			
lene UL391990 Self-adhesive	17.1	4.7	8.0
tapes of a width> 20 cm	17.1	4.7	0.0
UL391910 Self-adhesive	7.1	5.1	6.7
tape of a width $\leq 20 \text{ cm}$	1.1	0.1	0.7
UL3917B0 Hoses and fit-	20.7	7.4	8.9
tings thereof, of plastics	20.1	1.4	0.9
UL3917A0 Rigid pipes of	9.7	6.2	4.3
plastics	3.1	0.2	1.0
UL391600 Monofilament	6.8	8.1	4.3
of plastics	0.0	0.1	1.0
Total	234.6	5.3	5.5
continued on next col./page	20110	1 3.0	1 3.9
/ P@80			

B5.23 Plastic packaging

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL392390 Articles for the	9.8	6.0	3.9	
conveyance or packing of				
goods, of plastics				
${ m UL}392350~{ m Stoppers}$	9.8	5.2	5.7	
UL392340 Spools, cops,	0.8	3.6	5.0	
bobbins and similar sup-				
ports, of plastics				
UL392330 Plastic bottles	10.0	4.1	4.1	
UL392329 Plastic bags	5.7	6.3	4.6	
(other than ethylene)				
continued on next col./page				

continues the previous table			
UL392321 Plastic bags of	11.8	3.8	2.6
ethylene			
UL392310 Boxes, crates	13.6	6.1	3.5
and similar articles of			
plastics			
Total	61.5	5.1	3.7
continued on next col./page		•	

B5.24 Inks

	World Trade		
Products	Bn €	Cagr	€/Kg
	$\boldsymbol{2023}$	20-23	2023
UL321590 Ink to write	10.7	-1.0	12.7
Total	10.7	-1.0	12.7
continued on next col./page			

B5.31 Basic products for detergents

	World Trade		
Products	Bn €	Cagr	€/Kg
	2023	20-23	2023
UL340400 Artificial waxes	3.4	9.1	2.8
and prepared waxes			
UL340210 Organic	10.3	4.9	2.2
surface-active agents,			
except soap			
UL152000 Glycerin	0.8	13.8	0.4
Total	14.5	6.2	1.8
continued on next col./page			*

B5.41 Basic pharmaceutical products

	World Trade			
Products	Bn €	Cagr	€ / K g	
	2023	20-23	2023	
UL300A00 Extracts and	17.4	13.6	177	
other human or animal				
$\operatorname{substances}$				
UL294100 Antibiotics	9.8	-2.4	76	
UL294000 Sugars, chemi-	1.4	10.3	5	
cally pure				
UL293B00 Lactones, and	29.9	2.1	35	
heterocyclic compounds				
and their derivatives				
continued on next col./page				

continues the previous table			
UL293A00 Glycosides,	3.4	6.1	51
vegetable alkaloids and			
their derivatives			
UL293700 Hormones and	30.7	17.9	1 234
their derivatives			
UL293600 Vitamins and	7.5	0.2	12
their derivatives			
UL293500 Sulphonamides	7.3	-7.2	105
UL292A00 Amides and	14.3	6.0	3
their derivatives			
UL291820 Salicylic acid	0.5	0.7	5
and its derivatives			
Total	122.2	5.8	18
continued on next col./page			

B6.23 Glass products for technical uses

B6 Ceramics Glass and Refractories

B6.21 Flat glass and derivative products

	World Trade			
Products	Bn €	\mathbf{Cagr}	€/Kg	
	2023	20-23	2023	
UL700A00 Glass cast,	2.3	-10.6	3.7	
rolled, drawn or blown, in				
${ m sheets}$				
UL700990 Glass mirrors	3.3	7.2	3.4	
UL700910 Rear-view mir-	4.2	3.3	24.9	
rors for vehicles				
UL700800 Insulating	2.3	3.3	2.6	
glass, multi-walled				
UL700700 Safety glass	11.8	5.1	3.3	
UL700600 Optical glass	3.0	2.5	7.2	
and other glass curved or				
beveled				
UL700500 Float glass, in	5.4	2.8	0.8	
sheets, polished or buffed				
Total	32.4	2.7	2.4	
continued on next col./page				

B6.22 Hollow glass products for packaging

	World Trade		
${f Products}$	Bn €	Cagr	€/Kg
	2023	20-23	2023
UL702000 Glassware,	3.9	1.1	9.8
n.n.a.			
UL701090 Carboys, bot-	14.5	11.4	1.1
tles			
UL701020 Stoppers, lids	0.2	1.4	2.7
and other closures, of glass			
Total	18.5	8.7	1.4
continued on next col./page		•	

	World Trade			
${ m Products}$	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL940591 Glass parts for	0.4	0.1	10.9	
lamps and d "lighting,				
etc				
UL854610 Electrical insu-	0.3	10.8	4.5	
lators, glass	0.4		o -	
UL701890 Glassware	0.4	3.4	8.7	
n.c.a. UL701820 Glass micro-	0.5	15.4	1.2	
spheres of diameter ≤ 1	0.5	19.4	1.2	
mm				
UL701810 Glass beads,	0.8	4.3	13.1	
imitation pearls	0.0			
UL701700 Laboratory, hy-	1.3	7.2	31.4	
gienic or pharmaceutical				
glassware, also graduated				
UL701690 Tiles and slabs	0.6	1.5	2.8	
of glass for construction	0.0		0.4	
UL701610 Glass cubes	0.3	-6.9	2.4	
and other glass small- wares				
UL701500 Clock or watch	0.2	-0.9	30.8	
glasses, glasses for specta-	0.2	0.5	90.0	
cles, not optically worked				
UL701400 Signalling	0.5	4.7	27.9	
glassware and optical				
elements				
UL701100 Glass en-	0.1	-3.4	12.9	
velopes, open, for electric				
lamps, cathode ray tubes				
or the like UL701010 Glass ampoules	0.2	4.7	6.6	
UL7002A0 Glass in balls,	$0.2 \\ 0.5$	0.6	18.2	
rods or tubes, unworked	0.9	0.0	10.2	
UL700230 Glass: unpro-	0.8	-0.5	8.7	
cessed tubes				
UL700100 Cullet and	0.8	19.4	0.5	
other waste and scrap of				
glass; glass in the mass			2.2	
Total	7.7	4.5	2.6	
continued on next col./page				

B6.24 Glass fibres and fabrics

	World Trade		
Products	Bn €	Cagr	€/Kg
	2023	20-23	2023
UL7019A0 Voiles, webs, and other articles of glass fibers, except woven fab- rics	4.3	4.5	4.6
continued on next col./page		ı	ı

continues the previous table			
UL701910 Rovings and	3.0	2.0	1.4
yarns of glass fibers			
UL701900 Woven fabrics	4.9	2.4	4.4
of glass fibers			
Total	12.2	3.0	2.9
continued on next col./page			

B6.31 Works and products in asbestos, asphalt and graphite

	World Trade			
Products	Bn €	Cagr	€ / K g	
	2023	20-23	2023	
UL681599 Articles of	1.5	7.1	3.7	
stone or of other mineral				
substances, nes				
UL681520 Articles of peat	0.0	13.4	4.4	
UL681510 Articles of	6.4	2.8	31.0	
graphite or other carbon				
UL681400 Plates, sheets	0.3	7.6	12.9	
and strip and articles of				
mica				
UL681300 Seals for brake	1.3	3.5	12.1	
and clutch				
UL681290 Clothing, paper	0.1	5.3	8.1	
and other articles of as-				
bestos				
UL681280 Articles of cro-	0.0	8.9	7.0	
cidolite asbestos worked			0.0	
UL680790 Articles of as-	2.4	7.3	0.8	
phalt or of similar mate-				
rial		2.0	9.0	
UL680690 Mixtures-	1.8	2.0	3.0	
absorbing	0.4	4.0	1.0	
UL680620 Exfoliated ver-	0.4	4.9	1.0	
miculite	0.0		1 -	
UL680610 Slag wool	2.9	6.3	1.5	
UL380100 Graphite and	3.6	11.4	3.5	
preparations based on				
graphite UL2A0000 Tarmacadam	1.5	1.7	0.6	
0 =====0000	1.5	1.7	0.6	
mixtures UL281810 Artificial	1.1	1.6	1.2	
corundum Artificial	1.1	1.0	1.∠	
corungum Total	23.3	5.1	2.1	
	∠3.3	0.1	2.1	
continued on next col./page				

B6.35 Ceramic products and abrasives for various uses

	World Trade			
${f Products}$	Bn €	\mathbf{Cagr}	€/Kg	
	2023	20-23	2023	
UL854A00 Electrical insu-	1.3	5.7	12	
lators, ceramic				
UL710229 Industrial dia-	0.1	38.7	6 733	
monds, worked (but not				
mounted or set)				
UL69A000 Ceramic equip-	8.6	4.8	13	
ment for technical uses				
UL680500 Abrasives, ap-	4.5	3.8	11	
plied on fabrics, paper and				
other materials				
UL680430 Stones for	0.2	8.7	10	
sharpening or polishing				
by hand				
UL680423 Mole, of natu-	0.1	-4.3	8	
ral stone				
UL680422 Mole, of ag-	2.7	3.1	6	
glomerated abrasives or of				
ceramics				
UL680421 Mole, natu-	1.7	3.3	35	
ral diamond agglomerated				
synthetic or				
UL680410 Wheels and the	0.1	-0.7	7	
like to grind or crush				
Total	19.4	4.3	11	
continued on next col./page				

B6.36 Refractory materials

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL6A0000 Refractory	2.8	2.3	4.2	
products not subjected to				
cooking				
UL690A00 Bricks, blocks,	4.5	3.1	1.3	
tiles, refractories				
UL381600 Cements, mor-	2.8	5.5	0.8	
tars, concretes and similar				
compositions, refractory				
Total	10.1	3.5	1.4	
continued on next col./page				

B6.37 Decorative stone works

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	$\boldsymbol{2023}$	20-23	2023	
UL680300 Worked slate	0.7	6.0	0.9	
UL6802D0 Other monu-	1.6	13.0	1.1	
mental or building stone				
UL6802C0 Marble and	6.7	4.5	0.9	
granite, wrought				
UL6802B0 Marble and	2.5	4.9	0.4	
granite with a smooth sur-				
face				
UL6802A0 Mosaic cubes	0.2	-2.7	0.6	
UL680100 Blocks and	0.6	-8.5	0.3	
flagstones				
Total	12.2	4.5	0.7	
continued on next col./page				

C1 Building Materials and Products

C1.11 Cement, lime and plaster products

	World Trade			
${f Products}$	Bn €	\mathbf{Cagr}	€/Kg	
	2023	20-23	2023	
UL6811A0 Articles of	1.4	5.2	0.6	
asbestos-cement, cellulose				
fiber-cement or the like				
UL680800 Panels of veg-	0.5	4.2	0.8	
etable fiber, straw or wood				
waste				
UL382450 Concrete,	1.2	6.8	0.4	
ready for use				
UL2523A0 Other hy-	1.1	7.1	0.3	
draulic cements				
UL252320 Portland ce-	9.2	10.6	0.1	
ment				
UL252310 Cement clinker	4.4	0.9	0.1	
$\mathrm{UL}252200~\mathrm{Lime}$	1.4	7.8	0.2	
UL252020 Chalk	0.6	6.2	0.3	
$\mathrm{UL}251800~\mathrm{Dolomite}$	0.2	1.1	0.2	
Total	20.1	6.7	0.1	
continued on next col./page				

C1.12 Concrete and plaster products for construction

	World Trade			
${f Products}$	Bn € Cagr €/Kg			
	2023	20-23	2023	
UL681099 Pipes and other	4.8	1.1	1.9	
articles, of cement, con-				
crete				
continued on next col./page				

continues the previous table			
UL681091 Prefabricated	2.9	7.1	0.3
cement, concrete or artifi-			
cial stone			
UL681019 Concrete tiles,	1.7	6.5	0.6
concrete			
UL681011 Building blocks	0.8	5.8	0.3
and bricks of cement, con-			
crete			
UL680990 Articles of plas-	0.2	10.1	2.0
ter or of compositions			
based on plaster, nes			
UL680910 Plaster prod-	2.4	10.3	0.3
ucts for construction			
Total	12.9	5.1	0.5
continued on next col./page			

C1.13 Bricks

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL690B00 Roofing tiles,	0.8	1.9	0.4	
pipes and other ceramic				
products for the construc-				
tion industry				
UL690400 Ceramic build-	2.5	20.7	0.5	
ing bricks, hollow flat				
blocks and the like in ce-				
ramics				
Total	3.2	14.6	0.4	
continued on next col./page				

C1.21 Doors and windows

	World Trade			
Products	Bn €	Cagr	€/Kg	
	$\boldsymbol{2023}$	20-23	2023	
UL940600 Prefabricated	10.5	7.1	2.9	
buildings of wood, iron or				
steel, or other material				
UL761010 Doors and win-	5.4	8.6	7.3	
dows and their frames and				
thresholds, of aluminum				
UL730830 Doors and win-	4.4	6.9	4.8	
dows and their frames of				
iron and steel				
$\mathrm{UL}441820~\mathrm{Doors}~\mathrm{and}~\mathrm{their}$	3.9	4.6	3.1	
frames and thresholds, of				
wood				
continued on next col./page				

continues the previous table			
UL441810 Windows,	2.3	6.0	6.0
French-windows and their			
frames, of wood			
UL392500 Doors, win-	6.1	7.7	5.5
dows, shutters of plastics			
Total	32.5	7.0	4.1
continued on next col./page			

C1.22 Plastic products for the building industry

	World Trade			
${f Products}$	Bn €	\mathbf{Cagr}	€/Kg	
	2023	20-23	2023	
UL392590 Accessories and	7.2	7.6	4.0	
seals for buildings in-				
tended to be permanently				
$\operatorname{attached}$				
UL392510 Tanks, and	1.2	11.0	3.9	
similar containers, of a ca-				
pacity> 300 l, of plastics				
Total	8.4	8.0	4.0	
continued on next col./page				

C1.23 Floors

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL690C00 Ceramic flags	18.1	4.1	0.6	
and paving (hearth or wall				
tiles)				
UL590400 Linoleum floor-	0.3	1.6	3.1	
ing				
UL441870 Hardwood	2.1	0.4	3.2	
Floors				
UL391800 Floor coverings	11.8	5.8	2.0	
of plastics				
Total	32.3	4.4	0.8	
continued on next col./page				

${ m C1.24~Sanitary\text{-}ware~and~other~bath}$ furnishing

	World Trade Bn \in Cagr \in /Kg		
${f Products}$			
	2023	20-23	2023
UL732429 Baths of steel	0.2	-0.3	4.2
$_{ m sheet}$			
continued on next col./page			

continues the previous table			
UL732421 Bathtubs cast	0.0	-2.7	3.2
iron, whether or not			
enamelled			
UL732410 Steel sinks	1.5	7.0	8.5
UL6910A0 Ceramic sani-	7.4	-1.0	3.2
tary fixtures			
UL392200 Flushing cis-	4.8	6.3	6.1
terns and other items for			
the bathroom in plastic			
Total	13.9	2.0	4.2
continued on next col./page			

C1.25 Doors and safe deposit boxes

	\mathbf{W}	World Trade			
Products	$\operatorname{Bn} \in \operatorname{Cagr} \in /\operatorname{Kg}$				
	2023	20-23	2023		
UL830300 Doors and safe	1.2	3.7	3.4		
deposit boxes					
Total	1.2	3.7	3.4		
continued on next col./page					

C1.26 Plumbing

	World Trade			
${f Products}$	Bn € Cagr €/F			
	2023	20-23	2023	
UL848180 Plumbing	57.7	4.9	21.4	
Total	57.7	4.9	21.4	
continued on next col./page				

D1 Electronic Parts

D1.11 Valves, tubes, diodes and electronic boards

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL854190 Parts of diodes,	6.8	3.0	62.3	
transistors and similar				
semiconductor devices				
UL854160 Mounted piezo-	6.6	0.9	635.6	
electric crystals				
UL854150 Semiconductor	12.2	3.9	69.5	
devices, n.n.a.				
UL854143 Photovoltaic	65.0	22.6	6.2	
cells assembled in mod-				
ules or panels				
UL854142 Photovoltaic	7.0	12.8	28.7	
cells, not assembled				
UL854141 Light emitting	10.9	0.7	115.0	
diodes "LED"				
UL854130 Thyristor, triac	1.4	5.8	79.4	
and diac				
UL854120 Transistors	35.2	12.5	318.6	
UL854110 Diodes	11.3	3.6	144.0	
UL8540B0 Electronic	0.9	4.2	196.2	
valves and tubes	٠.		0.05.0	
UL8540A0 Cathode-ray	0.5	7.8	365.8	
tubes for TVs and tubes				
for cameras	0.1		0170	
UL854099 Parts of lamps,	0.1	5.2	217.2	
tubes and valves hot cath- ode				
040	0.0	12.0	200 5	
UL854091 Parts of cath-	0.0	12.0	366.5	
ode ray tubes, n.n.a. UL853400 Printed Circuit	48.9	2.7	92.6	
Boards	40.9	۷. ۱	92.0	
Total	206.9	9.3	17.5	
continued on next col./page	∠00.9	<u> </u>	11.0	
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D1.12 Parts of computers and other office machines

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	$\boldsymbol{2023}$	20-23	2023	
UL854290 Parts of inte-	19	9.6	153.7	
grated circuits and micro				
assemblies				
UL854239 Electronic inte-	332	10.4	489.0	
grated circuits excl. Pro-				
cessors				
UL854233 Amplifiers in	18	8.6	715.7	
the form of an integrated				
electronic circuit				
UL854232 Memories in	161	-0.6	639.2	
the form of integrated				
$\operatorname{multichips}$				
UL854231 Processors or	302	8.5	444.2	
$\operatorname{control}$				
UL852380 Discs for	2	6.9	36.1	
gramophones and other				
media for the recording				
of sound or of other				
phenomena				
UL85235A USB sticks and	33	2.2	294.1	
other media for data stor-				
age				
UL847350 Electronic as-	1	-5.7	63.6	
semblies designed to most				
types of machines				
UL847330 Electronic as-	117	2.9	125.4	
semblies and parts for				
computers			40.0	
UL844399 Parts and ac-	36	-3.7	40.9	
cessories of photocopying				
apparatus	1 000		0.70.0	
Total	1 020	5.9	273.0	
continued on next col./page				

$\begin{array}{c} {\rm D1.13~Capacitors~(fixed~and}\\ {\rm adjustable)} \end{array}$

	World Trade			
Products	Bn €	\mathbf{Cagr}	€/Kg	
	2023	20-23	2023	
UL853230 Variable or ad-	0.3	-0.2	91.9	
justable capacitors				
UL853229 Fixed capaci-	2.1	3.5	45.2	
tors				
UL853225 Capacitor Di-	2.0	10.8	28.1	
electric of paper or plas-				
tics				
UL853224 Dielectric ce-	17.5	3.9	177.6	
ramic capacitors, multi-				
layer				
continued on next col./page				

continues the previous table				
UL853223 Capacitor di-	0.6	3.8	56.8	
electric ceramic, with a				
single layer				
UL853222 Aluminum	5.2	4.2	36.6	
Electrolytic Capacitors				
UL853221 Tantalum elec-	1.7	0.9	353.1	
trolytic capacitors				
UL853210 Fixed capaci-	0.7	-0.1	23.2	
tors for use in $50/60$ Hz				
with power > 0.5 kvar				
Total	30.0	4.0	74.3	
continued on next col./page				

D1.21 Parts and accessories for audio, video and telephony

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL901390 Parts and ac-	2.3	16.6	262.8	
cessories of instruments				
for fitting to arms				
UL901380 Liquid crystal	5.8	-21.1	39.0	
devices				
UL901320 Lasers	6.5	-0.9	417.7	
UL901310 Telescopic	1.1	7.4	251.7	
sights for fitting to arms;				
periscopes				
$\mathrm{UL}852990~\mathrm{Parts}~\mathrm{for}~\mathrm{TV}$	50.9	-1.3	91.7	
UL852910 Aerials and	5.0	-0.3	47.4	
aerial reflectors				
UL852490 Flat panel dis-	43.7	28.8	84.1	
play modules, with drivers				
or control circuits				
UL852410 Flat panel	18.5	33.1	160.5	
display module, without				
drivers or control circuits				
UL852290 Parts and ac-	1.1	-15.6	47.7	
cessories of apparatus for				
recording and reproducing				
apparatus				
UL852210 Readers phono-	0.0	5.8	120.0	
graphic				
UL851890 Parts of micro-	3.8	0.9	31.2	
phones				
UL851770 Parts of electri-	57.2	-13.7	115.7	
cal apparatus for line tele-				
phony or line telegraphy				
Total	196.0	-2.1	92.7	
continued on next col./page				

D1.23 Parts and accessories for measuring instruments

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL903300 Parts and ac-	3.1	0.6	83.7	
cessories of measuring in-				
struments				
UL903290 Parts and ac-	5.1	-3.5	66.5	
cessories of instruments				
and apparatus, regulating				
or controlling	100	7.0	1 5 1 5	
UL903190 Parts and ac-	10.0	7.0	151.7	
cessories for instruments, appliances and machines				
for measuring or checking,				
nes				
UL903090 Parts and ac-	10.0	9.3	281.1	
cessories of instruments	10.0	0.0	201.1	
for measuring / checking				
electrical quantities				
UL902990 Parts and ac-	1.4	-0.7	86.8	
cessories for revolution				
UL902890 Parts and ac-	2.7	5.2	33.2	
cessories for gas meters,				
liquid or electricity, nes				
UL902790 Microtomes	14.0	4.1	173.7	
and polarimeters	٠.,		00 -	
UL902690 Parts and ac-	5.1	6.1	88.5	
cessories for instruments				
and apparatus for measur- ing or checking the flow				
UL902590 Parts and ac-	1.5	6.9	78.9	
cessories for hydrometers	1.0	0.9	10.3	
UL902490 Parts and ac-	0.5	1.7	126.4	
cessories for machines and	0.0		120,1	
appliances for testing of				
materials, nes				
UL901790 Parts and ac-	0.1	0.3	31.9	
cessories for drawing in-				
struments				
UL901590 Parts and ac-	2.7	2.9	112.3	
cessories for instruments				
and appliances used in				
geodesy UL901490 Parts and ac-	1.6	0.9	288.9	
cessories for compasses	1.0	0.9	200.9	
and other navigational in-				
struments and appliances				
UL901290 Parts and ac-	1.0	9.5	374.3	
cessories of microscopes,				
nes, and of diffraction				
continued on next col./page				

continues the previous table			
Total	58.8	4.4	115.2
continued on next col./page			

$\begin{array}{c} {\bf D1.41~Magnetic~and~optical~media}\\ {\bf storage} \end{array}$

	World Trade			
${f Products}$	Bn €	\mathbf{Cagr}	€/Kg	
	2023	20-23	2023	
UL852340 Optical media,	9.2	-6.3	93.4	
${ m not\ recorded}$				
UL852329 Magnetic me-	2.7	-9.3	49.7	
dia, not recorded				
UL852321 Cards with a	0.2	-2.0	40.0	
magnetic stripe				
Total	12.0	-6.9	76.6	
continued on next col./page				

D2 Mechanical and Optical Components

D2.21 Parts of agricultural and earth moving machineries

	World Trade				
${f Products}$	Bn €	\mathbf{Cagr}	€/Kg		
	2023	20-23	$\boldsymbol{2023}$		
UL847490 Parts of ma-	9.1	8.5	6.7		
chinery for working stones					
and minerals					
UL843699 Agricultural	1.8	8.2	12.7		
machinery for farming					
UL843691 Parts of ma-	0.5	2.5	9.5		
chinery for the poultry in-					
dustry					
UL843490 Parts of milk-	0.9	2.0	31.6		
ing machines and equip-					
ment for the dairy indus-					
try					
UL843390 Parts of har-	7.8	12.5	11.6		
vester and threshers					
UL843290 Parts of agri-	3.8	10.4	6.9		
cultural machinery for					
tillage					
UL843149 Parts of cranes	30.3	6.8	6.8		
UL843143 Parts for boring	10.2	1.6	15.2		
or sinking					
UL843142 Blades of bull-	0.2	6.4	3.6		
dozer					
UL843141 Cups and buck-	2.6	7.6	5.6		
ets for earth moving ma-					
chines					
Total	67.2	6.8	8.0		
continued on next col./page					

D2.22 Parts of machinery for the metalworking industry

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL870990 Parts of works	0.4	3.8	17.6	
trucks				
UL851590 Parts of ma-	3.3	2.1	39.6	
chinery for soldering,				
brazing or welding				
UL848690 Other parts	30.1	9.9	104.0	
and accessories of machine				
tools				
UL846890 Parts of ma-	0.4	-0.3	22.5	
chines and apparatus for				
welding				
UL846694 Parts for ma-	3.8	2.7	26.2	
chine tools for working				
metal without removing				
UL846693 Parts of ma-	7.0	2.4	31.1	
chine tools working by re-				
moving metal				
UL846692 Parts of ma-	1.7	3.9	19.0	
chine tools for woodwork-				
ing				
UL846691 Parts of ma-	0.7	0.8	32.6	
chine tools for working				
stone				
UL846630 Dividing heads	0.7	-2.2	20.8	
and other special				
UL846620 Holders for ma-	1.7	0.7	38.6	
chine tools				
UL846610 Tool holders for	3.2	2.0	55.4	
machine tools and hand				
tools				
UL845590 Parts of metal-	2.2	4.8	12.9	
rolling mills, n.n.a.				
UL845530 Rolls for rolling	1.9	1.7	4.6	
metal				
UL845490 Parts of con-	1.5	5.9	18.8	
verters, ladles, ingot				
molds				
UL843139 Parts of equip-	10.1	6.5	13.5	
ment for material han-				
dling in rolling mills				
UL843131 Parts of lifts,	5.3	4.2	10.5	
skip hoists or escalators				
UL843120 Parts of forklift	6.6	5.9	8.9	
UL843110 Parts of hoists,	1.6	4.3	13.4	
winches, winches, jacks				
and hoists				
continued on next col./page				

continues the previous table			
UL842390 Weights for	0.9	3.3	41.0
scales of all kinds			
UL842099 Parts of calen-	0.2	1.7	29.7
daring or other rolling ma-			
chines			
UL842091 Cylinders for	0.4	5.1	11.6
calendering or other			
rolling			
Total	83.6	5.8	21.6
continued on next col./page			1

$\begin{array}{c} {\rm D2.23~Parts~of~machinery~for~light}\\ {\rm industry} \end{array}$

	World Trade			
${ m Products}$	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL848790 Other parts	7.4	4.8	22.7	
UL848490 Sets or assort-	2.2	8.0	52.8	
ments of gaskets and sim-				
ilar joints, dissimilar in				
composition				
UL848420 Mechanical	3.2	5.6	73.8	
seals				
UL848410 Gaskets of	2.7	4.7	28.3	
metal	20.0		05.4	
UL847990 Parts of ma-	20.8	5.5	25.4	
chines and mechanical ap-				
pliances n.n.a. UL847890 Parts of ma-	0.4	-1.9	89.5	
chines and apparatus for	0.4	-1.9	09.0	
processing tobacco				
UL847790 Parts of ma-	7.3	3.2	32.7	
chinery for extrusion		0.2	g	
UL847690 Parts of ma-	0.6	-2.0	30.9	
chines for the sale of prod-				
ucts				
UL847590 Parts of ma-	2.5	-1.9	103.7	
chines for assembling				
lamps				
UL845390 Parts of ma-	0.2	-0.7	29.4	
chinery for working				
leather	0.0	1.0	01.0	
UL845290 Parts of sewing	0.9	-1.2	21.0	
machines, n.n.a. UL845230 Needles for	0.2	-1.2	47.2	
sewing machines	0.2	-1.2	41.2	
UL844859 Parts and ac-	0.4	-0.1	34.0	
cessories for knitting ma-	0.1	0.1	01.0	
chines				
UL844851 Sinkers, needles	0.4	0.9	154.4	
and other articles used in				
forming stitches				
continued on next col./page				

continues the previous table			
UL844849 Parts and ac-	0.7	1.9	31.9
cessories of weaving ma-			
chines or of their auxiliary			
machinery			
UL844842 Reeds for	0.1	-0.9	29.3
looms, healds and heald-			
frames, looms for weaving			
UL844839 Parts and ac-	0.7	1.3	27.8
cessories for spinning			
UL844833 Spindles, spin-	0.2	5.7	39.7
dle flyers, spinning rings			
and ring, for machines of			
heading 8445			
UL844832 Parts and ac-	0.3	6.8	31.4
cessories of machines for			
preparing textile fibers,			
nes			
UL844831 Card clothing	0.2	8.6	22.3
for preparing textile fibers			
UL844820 Parts and ac-	0.3	-3.9	42.3
cessories of machines for			
spinning "extrusion"			
UL844391 Parts and ac-	2.1	-1.9	39.7
cessories of printing ma-			
chinery used for printing			
UL844250 Printing plates	0.6	-3.8	16.0
or cylinders			
UL844240 Parts of ma-	0.2	-1.2	59.6
chineries, apparatus and	_		
equipment for founding or			
characters			
UL844190 Parts of ma-	1.9	5.6	37.2
chines and apparatus for			
processing paper pulp			
UL844090 Parts of ma-	0.2	-1.3	62.1
chines and apparatus for	_		_
bookbinding, nes			
UL843999 Parts of paper	2.1	2.6	21.7
making machines			
UL843991 Parts of ma-	0.9	7.6	29.0
chinery for making pulp	0.0	•••	
paper			
UL843890 Parts of ma-	3.8	4.7	31.3
chinery of heading 84.38	0.0	1	01.0
UL843790 Parts of ma-	0.6	5.9	$ $ $_{12.5}$
chinery of heading No.	0.0	0.0	12.0
84.37			
UL843590 Parts of	0.1	2.4	26.5
presses, crushers	0.1	2.7	20.0
UL842490 Parts of fire	5.9	5.9	18.0
extinguishers, spray guns	0.9	0.0	10.0
and similar appliances			
continued on next col./page	<u> </u>		

continues the previous table			
UL842290 Parts of pack-	7.6	5.5	53.8
aging machinery			
UL842199 Parts of appa-	16.0	13.4	20.0
ratus for filtering or puri-			
fying liquids or gases, nes			
UL842191 Parts of cen-	1.3	9.5	66.9
trifuges, incl. centrifugal			
dryers, n.a.			
Total	95.0	5.5	27.3
continued on next col./page			<u> </u>

D2.24 Parts of pumps and other components of industrial plants

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL848190 Parts of taps	19.1	4.5	23.2	
and valves				
UL841490 Parts of pumps	16.2	-2.7	15.5	
for air or vacuum				
UL841392 Parts of liquid	0.2	12.7	21.8	
elevators, n.n.a.				
UL841391 Parts of pumps	16.6	3.6	22.1	
for liquids, n.n.a.				
UL841290 Parts of fluid	8.6	0.6	17.3	
power equipment				
UL841199 Parts of gas	21.7	4.5	140.5	
turbines, n.n.a.				
UL841090 Parts of tur-	0.5	-6.0	15.3	
bines and water wheels				
(including regulators)				
UL840690 Parts of steam	2.7	1.8	46.9	
turbines				
UL840590 Parts of gas	0.2	6.2	44.3	
generator	0.5	_ ,	1 = 1	
UL840490 Parts of boilers	0.5	-5.4	15.1	
and steam engines	0.1	0.5	10.0	
UL840390 Parts of boilers	2.1	3.5	12.9	
for central heating UL840290 Parts of boilers	2.3	4.7	11 1	
	2.3	4.7	11.1	
and steam boilers "super-				
heated water", nes UL840140 Parts of nuclear	0.5	17.7	60.0	
reactors	0.5	11.1	00.0	
Total	91.2	2.3	24.1	
continued on next col./page	91.2		41.1	

D2.61 Parts for bicycles, typewriters and musical instruments

	World Trade			
Products	Bn €	\mathbf{Cagr}	€/Kg	
	2023	20-23	2023	
UL920999 Parts and ac-	0.5	1.2	28.2	
cessories for musical in-				
struments				
UL920994 Parts and ac-	0.4	-2.1	26.5	
cessories of electronic mu-				
sical instruments				
UL920992 Parts and ac-	0.2	0.7	28.4	
cessories for string musical				
instruments (without key-				
board), nes	0.1	4.1	15.0	
UL920991 Parts and ac-	0.1	-4.1	15.9	
cessories for pianos, n.n.a.	0.0	r 0	71.0	
UL920930 Musical instru-	0.2	5.2	71.0	
ment strings UL871499 Other parts	4.6	3.5	21.1	
and accessories of cycles	4.0	3.3	21.1	
UL871496 Pedals and	0.8	0.0	24.7	
crank-gear, and parts	0.0	0.0	24.1	
thereof, of bicycles				
UL871495 Bicycle saddles	0.3	2.0	13.2	
UL871494 Brakes and	1.3	3.1	29.1	
parts thereof, of bicycles	1.0	0.1	20.1	
UL871493 Hubs for bicy-	0.9	6.8	24.7	
cles	0.0	0.0		
UL871492 Wheel rims and	0.5	3.7	11.7	
spokes of bicycles				
UL871491 Frames and	3.0	6.1	32.9	
forks, and parts thereof,				
of bicycles				
UL871420 Parts and ac-	1.0	3.7	18.3	
cessories for wheelchairs				
and other similar vehicles				
for disabled persons, nes				
UL851210 Electrical light-	0.3	2.7	30.9	
ing for bicycles				
UL847340 Electronic	1.9	-5.1	43.6	
assemblies and parts for				
franking machines and				
other office	1 -	0.1	45 4	
UL847329 Electronic as-	1.5	3.1	45.4	
semblies and parts for				
cash registers UL847321 Electronic as-	0.1	10.1	647	
semblies and parts for cal-	0.1	-10.1	64.7	
culators				
Total	17.7	2.3	25.8	
continued on next col./page	11.1	۷. ن	20.0	
constitued on next con/page				

D2.68 Parts for photo-optical devices

	World Trade			
$\operatorname{Products}$				
Products	Bn € 2023	Cagr 20-23	€/Kg 2023	
UL901190 Parts and ac-	1.0	5.7	204.8	
cessories of optical micro-	1.0	9.1	204.0	
scopes, n.n.a.				
UL901090 Parts and	0.1	-9.8	47.0	
accessories of appara-	0.1	J .0	11.0	
tus and equipment for				
photographic or cine-				
matographic laboratories				
UL900890 Parts and ac-	0.1	0.7	39.4	
cessories for projectors	0.1	0.1	30.1	
UL900792 Parts and ac-	0.1	-3.9	86.9	
cessories for projectors,	_			
n.n.a.				
UL900791 Parts and	0.2	-4.3	97.0	
accessories for cameras,				
n.n.a.				
UL900699 Parts and ac-	0.3	-4.0	28.7	
cessories for the produc-				
tion of flashes of light in				
photography, nes				
UL900691 Parts and ac-	0.5	-15.8	43.8	
cessories of photographic				
equipment, nes	0.0		ar 0	
UL900590 Parts and	0.2	5.3	65.9	
accessories of binoculars,				
monoculars, other optical telescopes				
UL900290 Lenses, prisms,	3.0	3.8	292.6	
mirrors and other optical	3.0	3.0	494.0	
elements, mounted				
UL900220 Optical filters,	0.5	-1.5	98.8	
for instruments or appara-	0.0	1.0	00.0	
tus, provided with frame				
UL900219 Objectives for	5.9	-0.6	608.4	
non-photographic				
UL900211 Mounted objec-	4.7	1.4	453.5	
tive lenses, of any material				
UL900190 Lenses, prisms,	7.6	0.2	144.6	
mirrors and other optical				
elements (not mounted)				
UL900120 Polarizing ma-	4.5	-8.4	60.3	
terial in sheets or slabs	00.6		1 40 💆	
Total	28.6	-1.5	143.7	
continued on next col./page				

D2.73 Parts for household appliances

	World Trade			
Products	Bn €	lde €/Kg		
1 Todaets	2023	Cagr 20-23	2023	
UL851690 Parts of wa-	4.2	3.4	13.1	
ter heaters and immersion	1.2	0.1	13.1	
heaters				
UL851680 Electric heat-	5.1	5.2	31.5	
ing resistors	0.1	J	01.0	
UL851490 Parts of indus-	1.8	12.2	31.2	
trial electric furnaces			_	
UL851090 Parts for	0.7	0.6	60.0	
shavers				
UL850990 Parts of elec-	1.1	-4.8	18.8	
tromechanical devices				
UL850870 Vacuum	1.3	8.2	15.9	
cleaner parts, including				
idropulitori and dry clean-				
ers, nec				
UL845190 Parts of ma-	0.8	-0.1	20.9	
chinery for washing, clean-				
ing, wringing fabrics nes				
UL845090 Parts of ma-	1.7	4.6	7.9	
chines for washing clothes,				
nes				
UL841899 Parts of refrig-	7.9	8.0	11.4	
erators and freezers				
UL841891 Furniture de-	0.2	9.2	7.6	
signed to receive an appa-				
ratus for the production of				
cold	2.2		4 - 0	
UL841790 Parts of non-	2.2	6.0	15.3	
electric industrial furnaces	1.0	1.0	00.7	
UL841690 Parts of furnace	1.0	1.8	33.7	
burners	000	0.0	10.0	
UL841590 Parts of air	26.0	8.8	10.9	
conditioners UL841430 Compressors	14.8	4.8	9.3	
UL841430 Compressors for refrigeration equip-	14.0	4.0	9.5	
ment				
UL732190 Parts of cook-	1.6	5.0	4.9	
ing appliances and plate	1.0	0.0	1.0	
warmers, of iron or steel				
Total	70.3	6.4	11.5	
continued on next col./page	10.0	0.1	11.0	
page				

${ m D2.74~Parts~and~components~of}$ watches

	World Trade		
${f Products}$	Bn €	Cagr	€/Kg
	2023	20-23	2023
UL91B000 Watch cases	1.2	-1.0	138.3
and parts thereof			
UL91A000 Watch move-	0.8	-9.4	199.5
ments, complete and as-			
$\operatorname{sembled}$			
continued on next col./page			

continues the previous table			
UL911400 Other clock or	1.8	35.3	223.3
watch			
UL911019 Rough watch or	0.0	-16.8	203.2
${ m clock}$ ${ m movements}$			
UL911000 Clock move-	0.2	-4.7	79.1
ments unmounted			
Total	3.9	6.1	173.5
continued on next col./page			

D2.75 Parts for engines

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL840999 Parts of diesel	35.4	4.5	17.0	
${ m engines}$				
UL840991 Parts of inter-	30.1	1.4	15.4	
nal combustion engines				
Total	65.4	3.0	16.2	
continued on next col./page				

D2.76 Parts of electromechanical tools, manuals

	World Trade		
Products	Bn €	Cagr	€/Kg
	2023	20-23	2023
UL846799 Parts of tools	2.1	-0.2	17.9
for working in the hand			
UL846792 Parts of pneu-	0.5	0.4	30.5
matic tools operated by			
hand			
UL846791 Parts of chain	0.6	2.5	12.5
saws			
Total	3.3	0.4	17.6
continued on next col./page			•

D3 Components for Vehicles

D3.11 Engines and chassis for motor vehicles

	XX71-1 /T 1-			
	World Trade			
Products	Bn €	\mathbf{Cagr}	€/Kg	
	2023	20-23	2023	
UL870600 Chassis fitted	2.2	-3.2	9.7	
with engines, for motor				
vehicles				
UL841480 Turbo-	23.3	6.2	17.3	
compressors, one-celled				
UL841330 For fuel injec-	13.4	2.7	25.3	
tion pumps				
UL840820 Diesel engines	26.9	0.2	11.3	
for vehicles				
UL84073A Engines, inter-	0.8	11.1	10.9	
nal combustion engine ca-				
pacity $<=250$ cm 3				
UL840734 Engines, inter-	33.5	1.6	16.8	
nal combustion engine ca-				
pacity exceeding 1 000 cm				
UL840733 Engines, inter-	2.5	-6.4	18.4	
nal combustion engine ca-				
pacity $>$ 250 cm 3 but $<=$				
$1.000~{ m cm}^{-3}$				
Total	102.5	2.0	15.3	
continued on next col./page				

D3.12 Batteries and accumulators

	World Trade		
Products	Bn €	\mathbf{Cagr}	€/Kg
	2023	20-23	2023
UL8507A0 Electric accu-	0.8	1.6	28.1
mulators, nickel			
UL850780 Other electric	115.5	37.8	31.6
${\it accumulators}$			
continued on next col./page			

continues the previous table				
UL850720 Other lead-acid	7.6	3.2	4.1	
electric accumulators				
UL850710 Lead-acid accu-	11.2	5.1	2.9	
mulators for starting en-				
gines				
Total	135.0	29.1	14.3	
continued on next col./page				

D3.13 Bodies and parts of bodies and trailers

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	$\boldsymbol{2023}$	20-23	2023	
UL871690 Parts of trailers	10.8	7.5	3.8	
and semi-trailers, chassis				
UL870829 Body parts for	78.6	5.8	7.7	
tractors and special vehi-				
cles				
UL870810 Bumpers and	8.3	4.2	12.7	
parts thereof				
UL870790 Bodies of trac-	5.9	5.8	10.5	
tors				
UL870710 Bodies for mo-	3.2	0.0	7.1	
tor vehicles for the trans-				
port of persons				
Total	106.9	5.6	7.3	
continued on next col./page				

D3.14 Parts of batteries and accumulators

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	$\boldsymbol{2023}$	20-23	2023	
UL850790 Parts of electric	7.7	14.7	16.4	
${\it accumulators}$				
UL850690 Parts of pri-	0.5	14.4	27.3	
mary cells and primary				
batteries				
Total	8.2	14.7	16.9	
continued on next col./page				

D3.21 Parts and accessories for motor vehicles

	World Trade			
${f Products}$	Bn €	Cagr	€ / K g	
	2023	20-23	2023	
UL854430 Electrical ca-	47.1	6.3	21.5	
bles for transport				
UL853929 Filament lamps	0.6	-3.8	20.9	
for motorcycles or other				
motor vehicles				
UL853910 Sealed beam	0.3	-6.9	30.8	
headlamps (sealed)				
UL851290 Parts of electri-	8.6	2.3	19.3	
cal lighting or signaling				
UL851240 Wipers	0.9	0.5	12.1	
UL851230 Electrical	1.2	0.7	21.7	
equipment for acoustic			20.4	
UL851220 Electrical light-	22.6	4.5	28.1	
ing for cars	0.4			
UL851190 Parts of appli-	3.1	1.9	15.1	
ances and electrical igni-				
tion or starting UL851180 Appliances	0.9	-1.9	49.0	
and Electrical ignition or	0.9	-1.9	49.0	
starting				
UL851150 Generators, for	5.4	3.0	13.9	
engines with spark igni-	0.1	9.0	10.5	
tion				
UL851140 Starters for en-	4.9	1.0	13.4	
gines with spark ignition				
UL851130 Distributors	1.9	2.9	21.0	
and ignition coils for				
spark ignition engines				
UL851120 Magnets,	0.1	0.6	20.5	
magneto-dynamos, mag-				
netic flywheels, for spark				
ignition engines				
UL851110 Spark plugs for	3.7	9.9	40.8	
engines with spark igni-				
tion	1010	4.0	01.0	
Total	101.2	4.6	21.2	
continued on next col./page				

D3.22 Non-electric parts and accessories for motor vehicles

	World Trade		
Products	Bn €	\mathbf{Cagr}	€/Kg
	2023	20-23	2023
UL940120 Seats of a kind	3.0	2.5	11.2
used for motor vehicles			
continued on next col./page			

continues the previous table				
UL870922 Windshield,	3.0	-13.3	9.6	
rear and side windows				
UL870899 Parts and ac-	92.2	4.8	8.5	
cessories n.n.a.				
UL870895 Airbags	9.7	-1.1	15.1	
UL870894 Steering	21.5	2.7	12.0	
wheels, guide columns				
"columns" and steering				
boxes				
UL870893 Clutches and	11.2	4.4	9.0	
parts thereof				
UL870892 Silencers and	10.6	5.1	13.1	
exhaust pipes				
UL870891 Radiators	7.7	7.2	11.1	
UL870880 Suspension	23.8	8.7	7.4	
shock-absorbers				
UL870870 Road wheels	20.6	4.7	5.3	
and parts and accessories				
UL870850 Axles with dif-	29.0	9.0	8.0	
ferential				
UL870840 Gearboxes	65.8	2.0	14.2	
UL870830 Brakes and	34.7	4.9	6.4	
servo brakes and brake				
parts				
UL870821 Safety belts for	2.9	3.0	14.4	
the protection of persons				
in motor vehicles				
UL842131 Air Filters	15.5	15.2	27.0	
UL842123 Filters for oil	8.4	7.0	11.5	
UL830230 Mountings, fit-	6.4	4.2	8.3	
tings and similar articles,	0		0.0	
of base metal, for motor				
vehicles				
UL830120 Locks of a kind	3.1	1.4	16.4	
used for motor vehicles, of	0.1		10.1	
base metal				
Total	369.4	4.6	9.2	
continued on next col./page	305.1	1.0	J . 2	
constituted on next con/page				

D3.23 Radio, watches and other tools for car

	World Trade			
Products	Bn €	\mathbf{Cagr}	€/Kg	
	2023	20-23	2023	
UL910400 Instrument	0.1	-16.3	64.7	
panel clocks and the like,				
for vehicles				
UL852720 Car audios	5.8	-6.1	74.7	
UL841520 Air condition-	2.1	3.0	15.1	
ers for vehicles				
Total	7.9	-4.1	36.3	
continued on next col./page				

D3.31 Engines and parts for ships

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL848710 Ships' or boats'	1.0	12.8	16.9	
propellers and blades				
${\it thereof}$				
UL840790 Engines, spark-	2.7	1.5	13.2	
ignition "internal combus-				
tion engines"				
UL840729 Engines, inter-	0.4	10.9	20.4	
nal combustion engines for				
the propulsion of ships				
UL840721 Outboard mo-	3.6	6.9	33.9	
tors for marine propulsion				
Total	7.7	5.6	19.8	
continued on next col./page				

D3.32 Engines and other aircraft components

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL940110 Seats of a kind	1.4	-5.9	136	
used on aircraft				
UL880390 Parts of space-	6.0	4.4	321	
craft and launch				
UL880330 Parts of air-	74.6	-5.3	313	
planes and helicopters				
UL880320 Carriages and	11.6	-1.6	249	
parts thereof, for aircraft,				
nes				
UL880310 Propellers and	2.7	5.3	336	
rotors and parts thereof,				
for aircraft and helicopters				
UL841210 Reaction en-	0.1	-20.1	18	
gines (excluding turbo)				
UL841191 Parts of turbo-	61.0	-0.3	893	
jets or turbo-propellers				
UL841122 Turbo-	1.0	-13.2	515	
propellers of a power>				
1.100 kW			40.0	
UL841121 Turbo-	1.0	0.1	486	
propellers of a power				
<= 1.100 kW			4 050	
UL841112 Turbo-jets,	55.7	8.8	1 052	
thrust> 25 kN	0.0	0.1	220	
UL841111 Turbo-jets,	0.8	3.1	229	
thrust <= 25 kN	0.7	- 4	150	
UL840910 Parts of inter-	0.7	-5.4	156	
nal combustion engines for				
aircraft				
continued on next col./page				

continues the previous table			
UL840710 Spark-ignition	1.7	-9.7	144
engines for aircrafts			
Total	218.2	-0.5	461
continued on next col./page			

D3.33 Parts for tramway locomotives and rolling

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	$\boldsymbol{2023}$	20-23	2023	
UL860800 Material fixed	1.0	3.2	12.7	
signal and control				
UL860799 Bushings,	4.2	2.2	17.1	
boxes, frames for rolling				
stock				
UL860791 Parts of loco-	0.9	4.7	19.3	
motives or rail locomo-				
tives, n.n.a.				
UL860730 Hooks and	0.8	0.3	8.5	
other coupling devices,				
buffers, and parts thereof				
UL860720 Brakes for rail	1.5	-2.4	13.5	
vehicles				
UL86071A Swivel casters	1.0	3.7	12.5	
UL860719 Axles, assem-	3.6	3.3	3.4	
bled, wheels and parts				
Total	13.0	2.1	7.5	
continued on next col./page				

D3.41 Parts for motorcycles

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL871419 Parts and ac-	11.3	10.0	17.0	
cessories for motorcycles,				
n.n.a.				
Total	11.3	10.0	17.0	
continued on next col./page				

D3.51 Tires and air chambers

	World Trade			
${f Products}$	$\operatorname{Bn} \in \operatorname{Cagr} \in /\mathrm{K}$			
	2023	20-23	2023	
UL401300 Inner tubes, of	0.9	0.7	3.5	
rubber				
continued on next col./page				

continues the previous table				
UL401290 Solid or cushion	1.5	5.5	3.6	
tires				
UL401212 Retreaded tires	0.4	9.6	3.6	
for buses and trucks				
UL401211 Retreaded tires	0.0	2.5	3.0	
for cars				
UL401210 Retreaded tires	0.2	3.4	6.0	
for other means				
UL401150 Rubber tires	0.9	2.1	9.0	
for bicycles				
UL401140 Rubber tires	2.0	9.8	5.8	
for motorcycles				
UL401130 Tyres for air-	0.8	5.6	24.3	
craft				
UL401120 Tires for buses	27.6	6.8	3.9	
or lorries				
UL401110 Tires for cars	47.1	5.4	5.3	
UL401100 Tires for agri-	13.2	7.2	5.1	
cultural machinery and				
$\operatorname{earthmoving}$				
UL400610 Strips for re-	0.0	-7.0	3.2	
treading of tires				
Total	94.7	6.1	4.8	
continued on next col./page		•		

D4 Electrotechnical

D4.11 Electric motors, generators and transformers

	World Trade			
${f Products}$	Bn €	Cagr	€ / K g	
	2023	20-23	2023	
UL850450 Inductors and	12.2	5.1	32.5	
parts				
UL850440 Static Convert-	97.5	16.0	39.2	
ers				
$\mathrm{UL}850434~\mathrm{Dry}\text{-type}$ trans-	1.8	8.6	8.7	
formers, power $> 500 \; \mathrm{kVA}$				
$\mathrm{UL}850433~\mathrm{Dry}\text{-type trans-}$	1.5	12.7	14.3	
formers, power > 16 kVA				
$\mathrm{but} <= 500 \; \mathrm{kVA}$				
UL850432 Dry-type trans-	0.8	12.3	18.3	
formers, power> 1 kVA				
$\mathrm{but} <= 16 \mathrm{\ kVA}$				
UL850431 Dry-type trans-	5.1	4.1	22.5	
formers, power $\leq 1 \text{ kVA}$				
UL850423 Liquid dielec-	6.1	14.5	11.3	
tric transformers, having a				
power> 10.000 kVA				
UL850422 Liquid dielec-	3.6	26.3	8.4	
tric transformers, having a				
power> $650 \text{ kVA but} <=$				
10.000 kVA				
UL850421 Liquid dielec-	3.1	22.5	9.9	
tric transformers, having a				
power <= 650 kVA	0.=	10.0	0.7.7	
UL850410 Ballasts for dis-	0.7	-10.6	27.7	
charge lamps or tubes	0.1		0.0.4	
UL850240 Electric rotary	0.1	-2.2	36.4	
converters UL850239 Turbo-	2.0	9.4	18.1	
	2.0	-3.4	18.1	
generators UL850231 Wind turbines	5.0	-9.0	9.1	
UL850220 Generating sets	3.9	-9.0 7.1	7.6	
with internal combustion	3.9	(.1	7.0	
engine engine				
UL850213 Diesel generat-	5.7	8.3	11.7	
ing sets, power> 375 kVA	0.1	0.3	11.1	
continued on next col./page				
consinued on next con/page				

continues the previous table			
UL850212 Diesel generat-	2.0	11.4	8.2
ing sets, power $>$ 75 kVA			
$\mathrm{but} <= 375 \mathrm{\ kVA}$			
UL850211 Diesel generat-	2.6	11.8	7.1
ing sets, power <= 75 kVA			
UL850190 Photovoltaic	0.8	-22.7	6.2
generators			
UL85016B Alternators,	4.3	5.7	10.1
power> 75 kVA			
UL85016A Alternators,	1.0	11.9	12.1
power <= 75 kVA			
UL85015A AC motors,	13.8	8.8	14.5
multi-phase: power $<=75$			
kW			
UL850153 AC motors,	7.8	18.3	$ _{12.5}$
multi-phase: power> 75			
kW			
UL850140 AC motors,	5.3	2.6	$ $ $_{11.2}$
single-phase			
UL85013B DC motors and	0.7	18.2	17.7
generators of power> 75			
kW			
UL85013A DC motors	15.3	6.7	21.9
and generators of a power			
$<=75~\mathrm{kW}$			
UL850120 Universal	1.1	1.4	16.7
AC/DC motors of an			13
m output > 37.5~W			
UL850110 Electric motors	14.0	3.3	25.1
power \leq 37,5 W	11.5	0.0	
Total	$ _{217.8}$	10.0	19.7
continued on next col./page	21,	1 10.0	1 +311

D4.12 Electricity distribution and control apparatus

	World Trade				
Products	Bn €	\mathbf{Cagr}	€/Kg		
	$\boldsymbol{2023}$	20-23	$\boldsymbol{2023}$		
UL854460 Electrical ca-	10.2	12.9	7.6		
bles for voltages $> 1000 \text{ V}$					
UL853590 Electrical com-	4.2	6.7	27.9		
ponents for a $voltage>$					
1.000 V					
UL853540 Lightning ar-	0.6	4.7	24.7		
resters, voltage limiters,					
for a voltage> 1.000 V					
UL853530 And-break	2.2	7.5	25.0		
switches, for a voltage>					
1.000 V					
UL853529 Automatic cir-	0.8	2.9	17.9		
cuit breakers for a volt-					
$\rm age{>}~72,5~kV$					
$continued\ on\ next\ col./page$					

continues the previous table			
UL853521 Automatic cir-	1.4	13.2	23.3
cuit breakers for a volt-			
age> $1.000 \text{ V} \text{ but } < 72.5$			
$ m k \bar{V}$			
UL853510 Fuses and cir-	0.5	6.4	30.8
cuit breakers fuses, for a			
voltage > 1.000 V			
Total	19.8	9.9	11.5
continued on next col./page			,

D4.13 Switchboards

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL853720 Numerical con-	7.1	7.0	22.8	
trol panels: $1000 \text{ V} < \text{volt}$ -				
m age <= 72.5~kV				
UL853710 Numerical con-	77.0	8.9	59.4	
${ m trol\ panels:\ voltage} <=$				
1000 V				
Total	84.1	8.8	52.3	
continued on next col./page				

D4.14 Other electrical equipment n.c.a.

	World Trade			
${ m Products}$	Bn €	\mathbf{Cagr}	€/Kg	
	2023	20-23	2023	
UL854320 Signal genera-	1.6	6.5	290.2	
tors, electrical				
UL854310 Particle accel-	0.2	11.5	114.3	
erators for electrons				
UL850590 Electromagnets	3.0	4.6	24.0	
UL850520 Couplings,	0.9	2.8	27.4	
clutches and brakes				
Total	5.6	5.1	34.4	
continued on next col./page				

${\rm D4.20~High~voltage~cables}$

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL7614A0 Cables, of alu-	2.6	18.5	3.7	
minum, not electrically in-				
$\operatorname{sulated}$				
continued on next col./page				

agentinues the previous to blo			
continues the previous table			
UL741300 Stranded wire,	2.4	11.8	9.8
cables, plaited bands and			
the like, of copper			
UL731300 Barbed wire of	0.2	5.2	1.9
iron or steel; cords "tor-			
sades "			
UL731290 Slings and simi-	0.4	-2.7	5.0
lar articles, of iron or steel			
UL731210 Stranded wire,	7.2	5.4	2.4
ropes and cables, of iron			
or steel			
Total	12.8	8.3	3.1
continued on next col./page			

D4.31 Wires and cables, switches, plugs, sockets and electrical panels

	World Trade				
${f Products}$	Bn €	Cagr	€/Kg		
	2023	20-23	2023		
UL900110 Cables of opti-	2.3	4.2	64.8		
cal fiber bundles					
UL854790 Insulating fit-	1.2	6.3	16.9		
tings of material other					
than ceramic and plastic					
UL854690 Electrical insu-	1.4	3.8	13.4		
lators, plastic					
UL854590 Articles of	0.6	4.8	25.7		
graphite or other carbon,					
for electrical purposes	0.0		E		
UL854520 Carbon brushes	0.6	-0.4	51.9		
for electrical purposes	0.4	1.55	1 = 1		
UL854519 Electrodes of	2.4	15.5	17.1		
graphite or other carbon,					
for electrical purposes	0.5	10 5	2 7		
UL854511 Electrodes of	2.5	-18.5	3.7		
graphite or other carbon, of a kind used for furnaces					
UL854470 Optical fiber	9.0	6.9	13.4		
cables of individually	9.0	0.9	15.4		
sheathed					
UL854449 Electric con-	35.7	9.2	7.9		
ductors, for a voltage <=	55.1	J. 2	1.0		
80 V, isolated					
UL854442 Electric con-	35.7	6.1	23.8		
ductors, for a voltage <=	33.1	0.1	20,0		
1000V					
UL854420 Coaxial cables	5.6	2.6	16.1		
UL854419 Winding wire	1.0	3.1	10.1		
for electricity, of any ma-					
terial other than copper,					
insulated					
continued on next col./page					

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continues the previous table			
UL854411 Winding wire	5.9	8.6	10.2
for electricity, copper, in-			
sulated			
UL853690 Electrical com-	40.4	2.8	29.0
ponents for a voltage <=			
1000 V			
UL853670 Articles of cop-	1.9	5.4	18.8
per, n.n.a. Connectors for			
optical fibers			
UL853669 Plugs and sock-	20.0	5.3	35.2
ets for a voltage ≤ 1000		0.0	00.2
V			
UL853661 Lampholder:	0.4	-2.3	12.4
voltage <= 1000 V	0.1	2.0	12.1
UL853650 Switches and	20.1	2.7	50.4
switches, voltage <= 1000	20.1		00.1
V			
UL853649 Relays for a	5.4	6.9	48.2
voltage> 60 V but <=	0.1	0.5	40.2
1000 V			
UL853641 Relays for a	4.6	2.8	46.8
voltage = 60 V	4.0	2.0	40.0
UL853630 Apparatus for	5.0	5.1	43.5
protecting electrical cir-	3.0	0.1	45.5
cuits, voltage $\leq 1000 \text{ V}$			
UL853620 Automatic cir-	9.8	8.1	31.6
cuit breakers, voltage <=	3.0	0.1	31.0
1000 V			
UL853610 Fuses and cir-	2.9	6.2	36.2
cuit breakers fuses, for a	2.9	0.2	50.2
voltage $<= 1000 \text{ V}$			
UL853340 Rheostats and	3.6	5.1	84.1
potentiometers	3.0	0.1	04.1
UL853330 Variable resis-	0.1	-4.2	64.7
	0.1	-4.2	04.7
tors UL853329 Fixed resistors	1.0	99	45.5
	1.0	3.3	40.0
for a power handling capacity > 20 W			
<u>.</u> .	E 0	6.9	71 5
UL853321 Fixed resistors	5.2	6.2	71.5
for a power $\leq 20 \text{ W}$	0.4		F0.0
UL853310 Fixed carbon	0.4	0.5	52.9
resistors, composition or			
film types	004.7	4.0	10 5
Total	224.7	4.9	18.5
continued on next col./page			

D4.32 Lamps and parts of light fittings

	World Trade			
${f Products}$	Bn € Cagr €/K			
	2023	20-23	2023	
UL940599 Parts of lamps	4.4	6.4	12.0	
and lighting				
continued on next col./page				

continues the previous table				
UL940592 Plastic parts	0.7	-0.4	14.1	
for lamps, lighting fittings				
and illuminated signs and				
${ m name} ext{-plates}$				
UL940560 Illuminated	1.1	0.7	18.5	
signs, illuminated signs,				
illuminated name-plates				
and the like				
UL853990 Parts of lamps	0.6	-4.9	23.0	
and filament or discharge				
UL853949 Lamps and ul-	1.0	5.0	57.0	
traviolet or infrared				
UL853941 Arc lamps	0.4	-3.3	311.0	
UL853939 Lamps and dis-	0.3	-9.3	57.4	
charge tubes				
UL853932 Mercury or	0.4	-15.7	56.9	
sodium vapour lamps;				
metal halide lamps				
UL853931 Lamps and flu-	0.5	-17.7	10.1	
orescent tubes hot cath-				
ode				
UL853922 Bulbs, power	0.2	-9.8	12.2	
<=200 W, voltage> 100				
V				
UL853921 Tungsten halo-	1.1	-5.0	39.0	
gen lamps				
UL851390 Parts of	0.1	3.9	25.3	
portable electric lamps				
Total	10.7	-1.0	17.0	
continued on next col./page		1	1	
·				

D4.41 Parts for electrical equipment

	World Trade			
Products	Bn €	Cagr	€/Kg	
	$\boldsymbol{2023}$	20-23	2023	
UL854890 Other electri-	4.5	-3.6	41.2	
cal parts of machinery or				
$\operatorname{equipment}$				
UL854720 Insulating fit-	4.2	3.8	24.0	
tings of plastics				
UL854390 Parts of ma-	8.9	0.5	75.4	
chines and apparatus,				
having individual func-				
tions				
UL853890 Parts of elec-	36.1	6.2	26.8	
tricity electrical circuits				
UL853810 Boards, panels,	4.6	6.5	10.5	
consoles				
UL853390 Parts of electri-	0.3	2.1	52.3	
cal resistors, rheostats and				
potentiometers				
continued on next col./page			1	

continues the previous table			
UL853290 Parts of electri-	0.9	-0.5	44.0
cal capacitors			
UL853190 Parts of electric	3.9	0.6	42.1
sound or visual signaling,			
nec			
UL853090 Parts of electri-	0.8	-1.2	50.7
cal signaling			
UL850490 Parts of trans-	13.8	8.3	22.6
formers, inductors and			
parts			
UL850300 Parts suitable	22.6	6.9	13.7
for electric motors and			
generators			
Total	100.8	5.0	21.9
continued on next col./page			

E0 Packaged Food and Beverages

E0.12 Oil, condiments and spices

	World Trade				
$\operatorname{Products}$	ov Bn €	Cagr	lde €/Kg		
1 Toducts	2023	20-23	2023		
UL220900 Vinegar and	0.8	5.8	1.1		
substitutes					
UL210390 Preparations	14.3	11.0	2.9		
for sauces and prepared					
sauces and seasonings					
UL210330 Mustard flour	0.5	14.0	2.4		
and meal and prepared					
$\operatorname{mustard}$					
UL210320 Salsa	2.7	12.6	1.6		
"Ketchup" and other					
tomato sauces					
UL210310 Soy sauce	0.8	7.0	1.5		
UL151790 Mixtures of an-	5.9	14.4	1.9		
_					
_					
	5.9	23.2	1.6		
	0.6	23.0	3.1		
		22.4	4.0		
*	2.2	22.4	4.8		
	7.0	150	0.0		
	7.9	15.0	6.0		
	1 5	100	1 G		
· ·					
	94.9	14.0	۷.۷		
"Ketchup" and other tomato sauces UL210310 Soy sauce	0.8		1.5		

E0.14 Milk, yoghurt, butter and cheese

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	$\boldsymbol{2023}$	20-23	2023	
UL040690 Other cheeses	22.4	6.4	5.8	
UL040640 Blue-veined	0.7	5.3	8.4	
cheese				
UL040630 Processed	3.4	8.5	5.1	
cheese				
UL040620 Grated cheeses	3.6	14.2	5.5	
or powder of all types				
UL040610 Fresh cheese	9.7	11.7	4.1	
and dairy products				
UL0405A0 Milkfat	2.6	2.7	5.5	
$\mathrm{UL}040510~\mathrm{Butter}$	8.2	5.5	5.4	
UL040390 Buttermilk,	2.2	6.2	1.7	
sour cream, kefir, etc.				
UL040310 Yogurt	2.9	3.8	1.8	
UL040290 Milk and	3.2	8.6	1.6	
cream, concentrated				
UL040229 Sweetened milk	0.3	-3.3	3.9	
powder: fat 1-6				
UL040221 Milk powder	9.3	2.5	3.6	
unsweetened: fat $1-6$				
UL040210 Milk powder:	8.9	7.3	2.9	
less than 1				
UL040130 Fresh milk:	4.2	10.3	2.6	
$\mathrm{fat}{>}~6$				
UL040120 Fresh milk: fat	6.0	7.5	0.7	
1-6				
UL040110 Fresh milk: less	0.8	1.1	0.6	
than 1				
Total	88.3	6.8	2.7	
$continued\ on\ next\ col./page$				

E0.15 Rice, pasta and flour (packaged)

	W	de	
Products	Bn €	Cagr	€/Kg
	2023	20-23	2023
UL190400 Prepared foods	7.9	7.7	2.9
obtained by the swelling			
or roasting			
UL190240 Couscous	0.2	11.2	1.4
UL190219 Durum wheat	5.9	11.7	1.4
pasta			
UL190211 Egg Pasta	0.6	6.7	2.1
UL190120 Flour for bread	4.9	10.3	2.4
and biscuits			
UL1104A0 Cereals for	2.4	14.9	0.7
breakfast			
UL100600 Rice, semi-	27.6	9.3	0.6
milled and broken rice			
continued on next col./page			

continues the previous table			
Total	49.6	9.6	0.8
continued on next col./page			

${ m E0.22~Meat~and~fish~(processed~and~packaged)}$

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL210690 Food prepara-	54.3	9.0	5.6	
tions n.n.a.				
UL210420 Homogenized	0.6	4.1	3.7	
based mixed				
UL210410 Soups and	3.3	10.5	2.8	
broths				
UL200710 Homogenized	0.5	-1.4	3.1	
fruit-based				
UL200510 Homogenized	0.1	3.2	2.5	
vegetable-based				
UL190230 Pasta, cooked	4.8	13.1	2.3	
or otherwise prepared				
UL190220 Filled pasta	2.3	10.1	3.6	
UL190110 Homogenized	10.3	0.3	8.2	
from cereals				
UL160500 Prepared or	10.7	4.0	8.2	
preserved crustaceans				
UL160430 Caviar	0.5	4.9	28.2	
UL160400 Other prepared	17.3	3.7	4.9	
or preserved fish			ے ہ	
UL1602B0 Hams and	1.8	7.2	5.5	
shoulders pig, cooked				
UL1602A0 Canned Meat	17.0	7.0	4.7	
UL160210 Homogenized	0.2	-2.7	4.3	
meat	c =	0.5	4.0	
UL160100 Sausages	6.7	0.5	4.8	
UL030900 Flours, meals	0.0	-20.6	5.5	
and pellets of fish, crus-				
taceans, molluscs and				
other aquatic inverte- brates, fit for human				
consumption				
	11.1	2.8	5.1	
UL0307B0 Prepared or preserved mollusks and	11.1	2.0	9.1	
other invertebrates				
UL021090 Flours and	1.0	5.7	2.9	
meals meals of meat or	1.0	0.1	۵.0	
meat offal				
UL021020 Meat of bovine	0.2	4.6	10.7	
animals, salted, dried or	0.2		2311	
smoked				
continued on next col./page			<u> </u>	
page				

2.7	7.5	7.3
0.6	3.5	6.0
0.3	2.9	6.8
146.3	6.0	5.1
	•	
	0.6	0.6 3.5 0.3 2.9

E0.24 Vegetables and fruit (processed and packaged)

	World Trade			
${f Products}$	Bn €	\mathbf{Cagr}	€/Kg	
	$\boldsymbol{2023}$	20-23	2023	
UL200899 Mixed fruit,	5.4	7.6	2.8	
prepared or preserved				
UL200892 Mixtures of	1.2	7.5	2.7	
fruit, prepared or pre-				
served				
UL200891 Palm hearts,	0.1	7.7	3.1	
prepared or preserved				
UL200880 Strawberries,	0.3	4.1	2.3	
prepared or preserved				
UL200870 Peaches, pre-	0.9	9.1	1.5	
pared or preserved				
UL200860 Cherries, pre-	0.3	6.0	2.5	
pared				
UL200850 Apricots, pre-	0.1	5.8	1.8	
pared or preserved				
UL200840 Pears, prepared	0.2	3.4	1.4	
UL200830 Citrus fruit,	0.7	1.9	1.6	
prepared and preserved				
UL200820 Pineapples,	1.0	4.0	1.3	
prepared and preserved				
UL200819 Nuts, prepared	5.3	5.6	5.0	
or preserved				
UL200811 Peanuts, other-	2.0	5.5	2.7	
wise prepared or preserved				
UL200799 Fruit jams	3.3	9.7	2.2	
UL200791 Jams made	0.1	1.9	3.0	
with citrus fruits				
${ m UL2005A0} { m Vegetables},$	4.2	4.3	2.1	
prepared or preserved				
UL200591 Bamboo shoots	0.2	-3.6	1.7	
UL200580 Maize prepared	1.3	9.8	1.6	
and stored				
UL200570 Olives, pre-	2.3	5.4	2.1	
pared				
UL200490 Other vegeta-	1.8	5.8	2.4	
bles, frozen				
continued on next col./page				

continues the previous table			
UL200300 Mushrooms	1.9	17.9	3.1
and truffles, prepared or			
$\operatorname{preserved}$			
UL200290 Pureed toma-	5.1	16.2	1.4
toes			
UL200210 Tomatoes, pre-	2.1	12.8	1.2
pared or preserved, whole			
or in pieces			
UL200190 Vegetables	1.8	6.0	1.7
pickled			
${ m UL}200110$ Cucumbers and	0.8	8.6	1.2
gherkins, pickled			
UL0813A0 Apples and	1.3	9.0	3.9
other dried fruit			
UL081350 Mixtures of	0.3	-1.0	6.6
nuts or dried nuts of this			
$\operatorname{chapter}$			
UL081320 Plums, dried	0.6	10.1	3.5
UL081310 Apricots, dried	0.5	13.1	5.0
UL081290 Other pre-	0.1	-5.4	1.5
served fruit			
UL081210 Cherries, pre-	0.1	8.7	1.9
served			
UL081190 Other fruit	4.2	11.6	2.5
frozen			
UL081120 Frozen raspber-	1.2	10.2	3.1
ries			
UL081110 Strawberries,	1.2	3.8	1.7
uncooked or cooked,			
${ m frozen}$			
UL080620 Grapes, dried	1.6	-1.7	1.8
Total	53.3	7.8	2.2
continued on next col./page			

${\bf E0.31~Cookies~and~other~bakery}\\ {\bf goods}$

	W	orld Tra	ıde
Products	Bn €	\mathbf{Cagr}	€/Kg
	$\boldsymbol{2023}$	20-23	2023
UL190590 Snacks and fes-	32.9	12.0	3.3
tivity products			
UL190532 Waffles and	6.2	12.0	4.4
wafers			
UL190531 Biscuits with	10.9	9.8	3.2
added sweetening matter			
UL190520 Gingerbread	0.4	7.8	4.0
and "gingerbread", also			
containing cocoa			
UL190500 Breadsticks,	1.6	9.2	3.2
rusks, toasted bread and			
similar toasted products			
continued on next col./page			

continues the previous table			
Total	52.1	11.4	3.4
continued on next col./page			

E0.32 Sugar, chocolate, sweets and ice cream

	World Trade			
${f Products}$	Bn €	Cagr	€ /Kg	
	$\boldsymbol{2023}$	20-23	2023	
UL210500 Ice cream	5.5	9.5	3.5	
UL200600 Candied fruit	0.7	7.2	3.2	
UL180690 Chocolate in	16.7	6.9	5.9	
${ m containers, in \ packages < 2}$				
kg				
UL180632 Chocolate bars,	6.0	7.9	6.0	
${ m not\ filled,\ in\ packs} < 2\ { m kg}$				
UL180631 Chocolate bars,	6.0	9.5	5.5	
${ m filled,\ packed} < 2 { m \ kg}$				
UL180610 Cocoa powder,	0.3	-5.6	4.1	
sweetened				
UL170400 Candy &	15.8	11.1	3.6	
Sweets				
UL170199 Refined white	18.5	20.5	0.7	
cane or beet sugar, in solid				
form				
Total	69.5	11.3	1.8	
continued on next col./page		1		

E0.33 Tea and coffee (packaged)

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL210130 Extracts of cof-	0.2	14.0	4.5	
fee substitutes				
UL210120 Essences and	1.3	7.8	7.3	
concentrates of tea or				
$\operatorname{mat\acute{e}}$				
UL210112 Coffee-based	2.4	6.6	4.5	
$\operatorname{preparations}$				
UL210111 Extracts,	6.3	9.7	9.2	
essences and concentrates				
of coffee				
$\rm UL0902B0~Teabags$	2.6	0.0	8.6	
UL090190 Coffee husks	0.1	-7.3	6.4	
${ m and \ skins}$				
UL090100 Coffee (decaf-	15.0	9.4	9.5	
feinated or roasted)				
Total	27.9	8.0	8.4	
continued on next col./page				

E0.41 Water and soft drinks

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL220200 Soft drinks	26.2	9.0	1.0	
UL220100 Mineral water	4.6	5.5	0.4	
${ m UL}2009{ m A}0$ Other fruit and	4.8	9.1	1.7	
vegetable juices				
UL200990 Mixtures of	1.8	0.5	1.2	
fruit and vegetables				
UL200970 Apple juice	2.6	8.1	1.1	
UL200960 Grape juice	0.8	4.6	1.3	
UL200950 Tomato juice	0.1	3.7	0.9	
UL200940 Pineapple juice	0.8	14.0	1.2	
UL200920 Grapefruit	0.2	-3.3	1.6	
UL200910 Orange juice	5.6	3.4	1.2	
Total	47.4	7.4	1.0	
continued on next col./page				

E0.42 Alcoholic beverages

	World Trade				
${f Products}$	Bn €	Cagr	€ / K g		
	2023	20-23	2023		
UL220890 Ethyl alcohol	8.4	18.4	5.6		
$(<80 ext{ degrees}) ext{ non-}$					
$\operatorname{denatured}$					
$\mathrm{UL}220870$ Other liqueurs	3.8	4.7	5.7		
$\mathrm{UL}220860\ \mathrm{Vodka}$	2.4	4.5	3.9		
$\mathrm{UL}220850$ Gin and Ju-	1.5	2.9	5.8		
niper					
$\mathrm{UL}220840~\mathrm{Rum}$ and tafia	1.7	6.1	4.6		
UL220830 Whisky	12.9	4.0	8.2		
UL220820 Spirits of wine	6.1	1.4	11.8		
or grape marc					
$\mathrm{UL}220600$ Cider and other	1.6	4.0	1.5		
fermented beverages					
UL220500 Vermouth and	0.8	11.8	2.7		
other flavored wines					
$\mathrm{UL}220430~\mathrm{Grape~must}$	0.1	-3.0	1.7		
$\mathrm{UL}220429~\mathrm{Bulk}$ wine	3.2	-0.4	1.1		
UL220421 Bottled wine	24.5	1.8	4.5		
UL220410 Sparkling wine	8.7	8.2	6.8		
$\mathrm{UL}220300~\mathrm{Beer}$	16.2	3.5	1.0		
Total	91.9	4.4	2.9		
continued on next col./page					

E1 Consumer Packaged Goods

E1.51 Detergents and other products for washing, cleaning, polishing

	World Trade			
${f Products}$	Bn €	\mathbf{Cagr}	€/Kg	
	2023	20-23	2023	
UL340500 Polishes and	2.3	3.1	4.6	
creams, for footwear, fur-				
niture, glass etc				
${ m UL340220~Detergents}$	27.0	7.8	1.8	
UL34010B Soap to wash	3.9	6.5	1.6	
UL330700 Preparations	3.6	5.6	5.8	
for perfuming or deodor-				
izing rooms				
Total	36.9	7.1	2.0	
continued on next col./page				

E1.52 Paper products for household use

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL560120 Wadding, other	4.5	8.5	5.2	
articles of wadding				
UL482369 Trays, dishes,	3.6	11.1	3.4	
paper cups				
UL482361 Trays, dishes,	0.0	1.8	3.3	
bamboo				
UL481840 Sanitary towels	17.0	4.8	4.0	
and tampons				
UL481830 Tablecloths	1.4	4.9	3.2	
and serviettes				
UL481820 Handkerchiefs	5.8	8.2	2.4	
UL481810 Toilet paper in	4.6	6.1	2.1	
m rolls~of~a~width <= 36~cm				
continued on next col./page				

continues the previous table			
Total	37.0	6.5	3.3
continued on next col./page			

E1.61 Pet food

	World Trade Bn € Cagr €/Kg		
${f Products}$			
	$\boldsymbol{2023}$	20-23	2023
UL230910 Pet food	23.1	14.5	2.4
Total	23.1	14.5	2.4
continued on next col./page			

E1.71 Cigarettes, matches, salt

	World Trade			
${f Products}$	Bn €	Cagr	€ / K g	
	2023	20-23	2023	
UL481300 Cigarette paper	1.5	4.4	5.8	
UL360500 Matches	0.1	0.9	3.0	
$\mathrm{UL}250100~\mathrm{Salt}$	3.6	5.3	0.3	
UL240490 Products con-	0.8	-13.0	16.2	
taining nicotine, not in-				
tended for inhalation				
UL240410 Products con-	12.0	37.8	16.6	
taining nicotine, tobacco				
or their substitutes, in-				
tended for inhalation				
without combustion				
UL240300 Other manufac-	6.4	7.8	10.9	
tured tobacco and manu-				
factured tobacco;				
UL240200 Cigars and	25.3	2.6	20.9	
cigarettes, of tobacco or				
of tobacco substitutes				
Total	49.7	8.0	3.4	
continued on next col./page				

E1.72 Stationery and electric batteries

	World Trade		
${f Products}$	Bn €	\mathbf{Cagr}	€/Kg
	$\boldsymbol{2023}$	20-23	2023
UL960990 Pastels, draw-	0.4	5.8	4.2
ing charcoals, writing or			
drawing chalks and tailors			
continued on next col./page			,

UL960920 Mine for pencils or pencil UL960910 Pencils with 1.2 3.3 6.8 sheath UL960890 Nibs and other 0.4 -0.8 17.5 parts of feathers UL960860 Refills for ball 0.2 -1.1 36.8 point pens UL960850 Assortments of 0.1 6.2 9.5 most types of pens UL960840 Mechanical 0.2 3.6 14.8 Pencils UL960830 Pens 0.4 0.2 66.6 UL960820 Pens and felt tip markers or other porous UL960810 Ball pens and pencils UL850680 Primary cells and primary batteries UL850660 Batteries and 13.5 and primary batteries UL850660 Batteries and 15.4 40.2 11.7 11.7 11.7 11.7 11.7 11.8 11.7 11.8 11.8 11.8 11.8 11.9 1					
cils or pencil UL960910 Pencils with sheath UL960890 Nibs and other parts of feathers UL960860 Refills for ball point pens UL960850 Assortments of most types of pens UL960840 Mechanical Pencils UL960830 Pens UL960830 Pens UL960830 Pens UL960820 Pens and felt tip markers or other porous UL960810 Ball pens and pencils UL850680 Primary cells and primary batteries UL850660 Batteries and lithium batteries UL850640 Batteries and silver oxide batteries UL850630 Primary cells and primary batteries UL850630 Primary cells and primary batteries UL850640 Batteries and lithium batteries UL850640 Batteries and silver oxide batteries UL850610 Primary cells and primary batteries UL850610 Primary cells and primary batteries mercuric oxide UL821410 Paper knives, letter openers UL482390 Other paper and paperboard for writing UL482370 Articles of paper obtained by pressing UL482340 Paper with diagrams to chart recorders in rolls of a width <= 36 cm UL48230 Filter paper and paperboard filter, in strips or rolls UL482090 Blotting pads and other articles of stationery for school	continues the previous table				
UL960910 Pencils with sheath UL960890 Nibs and other D.4 -0.8 17.5 parts of feathers UL960860 Refills for ball D.2 -1.1 36.8 point pens UL960850 Assortments of D.1 G.2 9.5 most types of pens UL960840 Mechanical Pencils UL960820 Pens D.4 D.2 G6.6 UL960820 Pens D.4 D.7	UL960920 Mine for pen-	0.1	-1.4	10.0	
Sheath					
UL960890 Nibs and other parts of feathers UL960860 Refills for ball 0.2 -1.1 36.8 point pens UL960850 Assortments of most types of pens UL960840 Mechanical Pencils UL960830 Pens 0.4 0.2 66.6 UL960820 Pens and felt tip markers or other porous UL960810 Ball pens and pencils UL850680 Primary cells and primary batteries UL850650 Batteries and lithium batteries UL850650 Batteries and silver oxide batteries UL850640 Batteries and silver oxide batteries UL850610 Primary cells and primary batteries UL850610 Primary cells and primary batteries UL850610 Primary cells and primary batteries UL821410 Paper knives, letter openers UL482390 Other paper and paperboard for writing UL482370 Articles of paper obtained by pressing UL48230 Filter paper and paperboard filter, in strips or rolls UL482090 Blotting pads and other articles of stationery for school U.840000 UL482000 Blotting pads and other articles of stationery for school U.840000 U.8400000 UL482000 Blotting pads and other articles of stationery for school U.84000000000000000000000000000000000000	UL960910 Pencils with	1.2	3.3	6.8	
Description	sheath				
UL960860 Refills for ball 0.2 -1.1 36.8	UL960890 Nibs and other	0.4	-0.8	17.5	
UL960860 Refills for ball 0.2 -1.1 36.8	parts of feathers				
Doint pens		0.2	-1.1	36.8	
UL960850 Assortments of most types of pens UL960840 Mechanical 0.2 3.6 14.8	point pens				
Most types of pens UL960840 Mechanical 0.2 3.6 14.8 Pencils UL960830 Pens 0.4 0.2 66.6 UL960820 Pens and felt 2.2 8.0 8.6 tip markers or other porous UL960810 Ball pens and 2.8 0.7 13.7 pencils UL850680 Primary cells 0.4 -7.6 13.5 and primary batteries UL850660 Batteries and zinc-air batteries UL850650 Batteries and 3.1 5.4 40.2 lithium batteries UL850640 Batteries and silver oxide batteries UL850630 Primary cells and primary batteries UL850630 Primary cells and primary batteries uL850630 Primary cells and primary batteries mercuric oxide UL850610 Primary cells and primary batteries manganese dioxide UL821410 Paper knives, 0.2 7.2 7.6 letter openers UL482390 Other paper and paperboard for writing uL482370 Articles of paper and paperboard for writing uL482340 Paper with diagrams to chart recorders in rolls of a width <= 36 cm uL482320 Filter paper 0.9 1.7 6.2 and paperboard filter, in strips or rolls uL48290 Blotting pads and other articles of stationery for school		0.1	6.2	9.5	
UL960840 Mechanical 0.2 3.6 14.8		0	0.2	9.9	
Pencils		0.2	3.6	14.8	
UL960830 Pens UL960820 Pens and felt tip markers or other porous UL960810 Ball pens and pencils UL850680 Primary cells UL850660 Batteries and zinc-air batteries UL850650 Batteries and lithium batteries UL850640 Batteries and silver oxide batteries UL850630 Primary cells UL850640 Batteries and silver oxide batteries UL850630 Primary cells and primary batteries mercuric oxide UL850610 Primary cells and primary batteries manganese dioxide UL821410 Paper knives, letter openers UL482390 Other paper and paperboard for writing UL482370 Articles of paper batined by pressing UL482340 Paper with diagrams to chart recorders in rolls of a width <= 36 cm UL482320 Filter paper and paperboard filter, in strips or rolls UL482090 Blotting pads and other articles of stationery for school		0.2	0.0	11.0	
UL960820 Pens and felt tip markers or other porous 2.2 8.0 8.6 UL960810 Ball pens and pencils 2.8 0.7 13.7 UL850680 Primary cells 0.4 -7.6 13.5 and primary batteries 0.3 -4.0 47.1 UL850660 Batteries and zinc-air batteries 3.1 5.4 40.2 UL850650 Batteries and lithium batteries 0.2 0.3 111.7 UL850640 Batteries and silver oxide batteries 0.0 14.4 11.4 uL850630 Primary cells of primary cells and primary batteries mercuric oxide 0.0 14.4 11.4 uL850610 Primary cells and primary batteries manganese dioxide 0.2 7.2 7.6 letter openers 0.4 5.4 5.4 uL482390 Other paper and paperboard for writing 0.1 1.6 18.4 2.5 per obtained by pressing UL482340 Paper with diagrams to chart recorders in rolls of a width <= 36 cm		$\cap A$	0.2	66.6	
tip markers or other porous UL960810 Ball pens and pencils UL850680 Primary cells		_			
Dorous		2.2	0.0	0.0	
UL960810 Ball pens and pencils 2.8 0.7 13.7 UL850680 Primary cells and primary batteries 0.4 -7.6 13.5 UL850660 Batteries and zinc-air batteries 0.3 -4.0 47.1 UL850650 Batteries and lithium batteries 0.2 0.3 111.7 UL850640 Batteries and silver oxide batteries 0.0 14.4 11.4 uL850630 Primary cells and primary batteries mercuric oxide 0.0 14.4 11.4 uL850610 Primary cells and primary batteries manganese dioxide 0.2 7.2 7.6 letter openers 0.2 7.2 7.6 letter openers 0.4 5.4 2.5 letter openers 0.4 1.6 18.4 2.5 letter openers 0.4 1.6 18.4 2.5 per obtained by pressing 0.1 4.2 5.4 uL482370 Articles of paper obtained by pressing 0.1 4.2 5.4 urangement of a width <= 36	-				
Dencils	=	0.0	0.7	19.7	
UL850680 Primary cells and primary batteries UL850660 Batteries and zinc-air batteries UL850650 Batteries and 3.1 5.4 40.2 lithium batteries UL850640 Batteries and 0.2 0.3 111.7 silver oxide batteries UL850630 Primary cells 0.0 14.4 11.4 and primary batteries mercuric oxide UL850610 Primary cells and primary batteries manganese dioxide UL821410 Paper knives, 0.2 7.2 7.6 letter openers UL482390 Other paper and paperboard for writing UL482370 Articles of paper obtained by pressing UL482340 Paper with diagrams to chart recorders in rolls of a width <= 36 cm UL482320 Filter paper and paperboard filter, in strips or rolls UL482090 Blotting pads and other articles of stationery for school	-	2.8	U. 1	13.7	
and primary batteries UL850660 Batteries and zinc-air batteries UL850650 Batteries and 3.1 5.4 40.2 lithium batteries UL850640 Batteries and silver oxide batteries UL850630 Primary cells and primary batteries mercuric oxide UL850610 Primary cells and primary batteries manganese dioxide UL821410 Paper knives, 0.2 7.2 7.6 letter openers UL482390 Other paper and paperboard for writing UL482370 Articles of paper obtained by pressing UL482340 Paper with diagrams to chart recorders in rolls of a width <= 36 cm UL482320 Filter paper and paperboard filter, in strips or rolls UL482090 Blotting pads and other articles of stationery for school	-	0.4	- 0	10 -	
UL850660 Batteries and zinc-air batteries UL850650 Batteries and lithium batteries UL850640 Batteries and silver oxide batteries UL850630 Primary cells and primary batteries UL850610 Primary cells and primary batteries mercuric oxide UL821410 Paper knives, letter openers UL482390 Other paper and paperboard for writing UL482370 Articles of paper obtained by pressing UL482340 Paper with diagrams to chart recorders in rolls of a width <= 36 cm UL482320 Filter paper and paperboard filter, in strips or rolls UL482090 Blotting pads and other articles of stationery for school	· ·	0.4	-7.6	13.5	
zinc-air batteries UL850650 Batteries and lithium batteries UL850640 Batteries and silver oxide batteries UL850630 Primary cells on 14.4 11.4 and primary batteries mercuric oxide UL850610 Primary cells and primary batteries manganese dioxide UL821410 Paper knives, on 15.0 on 15.4 letter openers UL482390 Other paper obtained by pressing UL482370 Articles of paper obtained by pressing UL482340 Paper with diagrams to chart recorders in rolls of a width <= 36 cm UL482320 Filter paper and paperboard filter, in strips or rolls UL482090 Blotting pads and other articles of stationery for school	= -				
UL850650 Batteries and lithium batteries3.1 5.4 40.2 UL850640 Batteries and silver oxide batteries0.20.3111.7UL850630 Primary cells and primary batteries mercuric oxide0.014.411.4UL850610 Primary cells and primary batteries manganese dioxide3.40.45.4UL821410 Paper knives, letter openers0.27.27.6UL482390 Other paper and paperboard for writing5.07.93.1UL482370 Articles of paper obtained by pressing UL482340 Paper with diagrams to chart recorders in rolls of a width $<=$ 36 cm0.14.25.4UL482320 Filter paper and paperboard filter, in strips or rolls0.59.21.5UL482090 Blotting pads and other articles of stationery for school0.33.54.1		0.3	-4.0	47.1	
lithium batteries UL850640 Batteries and silver oxide batteries UL850630 Primary cells on 14.4 11.4 and primary batteries mercuric oxide UL850610 Primary cells on 14.4 5.4 and primary batteries manganese dioxide UL821410 Paper knives, on 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0					
UL850640 Batteries and silver oxide batteries UL850630 Primary cells and primary batteries mercuric oxide UL850610 Primary cells and primary batteries manganese dioxide UL821410 Paper knives, 0.2 7.2 7.6 letter openers UL482390 Other paper 5.0 7.9 3.1 and paperboard for writing UL482370 Articles of paper obtained by pressing UL482340 Paper with diagrams to chart recorders in rolls of a width <= 36 cm UL482320 Filter paper and paperboard filter, in strips or rolls UL4822A0 Drums, Bobbins UL482090 Blotting pads and other articles of stationery for school	UL850650 Batteries and	3.1	5.4	40.2	
Silver oxide batteries UL850630 Primary cells and primary batteries mercuric oxide UL850610 Primary cells 3.4 0.4 5.4 and primary batteries manganese dioxide UL821410 Paper knives, 0.2 7.2 7.6 letter openers UL482390 Other paper 5.0 7.9 3.1 and paperboard for writing UL482370 Articles of paper obtained by pressing UL482340 Paper with diagrams to chart recorders in rolls of a width <= 36 cm UL482320 Filter paper and paperboard filter, in strips or rolls UL4822A0 Drums, Bobbins UL482090 Blotting pads and other articles of stationery for school	lithium batteries				
UL850630 Primary cells and primary batteries mercuric oxide UL850610 Primary cells and primary batteries manganese dioxide UL821410 Paper knives, 0.2 7.2 7.6 letter openers UL482390 Other paper and paperboard for writing UL482370 Articles of paper obtained by pressing UL482340 Paper with diagrams to chart recorders in rolls of a width <= 36 cm UL482320 Filter paper and paperboard filter, in strips or rolls UL482340 Drums, Bobbins UL482090 Blotting pads and other articles of stationery for school	UL850640 Batteries and	0.2	0.3	111.7	
and primary batteries mercuric oxide UL850610 Primary cells 3.4 0.4 5.4 and primary batteries manganese dioxide UL821410 Paper knives, 0.2 7.2 7.6 letter openers UL482390 Other paper 5.0 7.9 3.1 and paperboard for writing UL482370 Articles of paper obtained by pressing UL482340 Paper with diagrams to chart recorders in rolls of a width <= 36 cm UL482320 Filter paper and paperboard filter, in strips or rolls UL4822A0 Drums, Bobbins UL482090 Blotting pads and other articles of stationery for school	silver oxide batteries				
mercuric oxide UL850610 Primary cells and primary batteries manganese dioxide UL821410 Paper knives, 0.2 7.2 7.6 letter openers UL482390 Other paper 5.0 7.9 3.1 and paperboard for writing UL482370 Articles of paper obtained by pressing UL482340 Paper with diagrams to chart recorders in rolls of a width <= 36 cm UL482320 Filter paper and paperboard filter, in strips or rolls UL4822A0 Drums, Bobbins UL482090 Blotting pads and other articles of stationery for school	UL850630 Primary cells	0.0	14.4	11.4	
mercuric oxide UL850610 Primary cells and primary batteries manganese dioxide UL821410 Paper knives, 0.2 7.2 7.6 letter openers UL482390 Other paper 5.0 7.9 3.1 and paperboard for writing UL482370 Articles of paper obtained by pressing UL482340 Paper with diagrams to chart recorders in rolls of a width <= 36 cm UL482320 Filter paper and paperboard filter, in strips or rolls UL4822A0 Drums, Bobbins UL482090 Blotting pads and other articles of stationery for school	and primary batteries				
UL850610 Primary cells and primary batteries manganese dioxide UL821410 Paper knives, 0.2 7.2 7.6 letter openers UL482390 Other paper 5.0 7.9 3.1 and paperboard for writing UL482370 Articles of paper obtained by pressing UL482340 Paper with diagrams to chart recorders in rolls of a width <= 36 cm UL482320 Filter paper and paperboard filter, in strips or rolls UL4822A0 Drums, Bobbins UL482090 Blotting pads and other articles of stationery for school	= -				
and primary batteries manganese dioxide UL821410 Paper knives, 0.2 7.2 7.6 letter openers UL482390 Other paper 5.0 7.9 3.1 and paperboard for writing UL482370 Articles of paper obtained by pressing UL482340 Paper with diagrams to chart recorders in rolls of a width <= 36 cm UL482320 Filter paper 0.9 1.7 6.2 and paperboard filter, in strips or rolls UL4822A0 Drums, Bobbins UL482090 Blotting pads and other articles of stationery for school	UL850610 Primary cells	3.4	0.4	5.4	
manganese dioxide UL821410 Paper knives, letter openers UL482390 Other paper and paperboard for writing UL482370 Articles of paper obtained by pressing UL482340 Paper with diagrams to chart recorders in rolls of a width <= 36 cm UL482320 Filter paper and paperboard filter, in strips or rolls UL4822A0 Drums, Bobbins UL482090 Blotting pads and other articles of stationery for school	=				
UL821410 Paper knives, letter openers UL482390 Other paper subtained by pressing UL482370 Articles of paper obtained by pressing UL482340 Paper with diagrams to chart recorders in rolls of a width <= 36 cm UL482320 Filter paper and paperboard filter, in strips or rolls UL4822A0 Drums, Bobbins UL482090 Blotting pads and other articles of stationery for school	= -				
letter openers UL482390 Other paper and paperboard for writing UL482370 Articles of paper obtained by pressing UL482340 Paper with diagrams to chart recorders in rolls of a width <= 36 cm UL482320 Filter paper and paperboard filter, in strips or rolls UL4822A0 Drums, Bobbins UL482090 Blotting pads and other articles of stationery for school		0.2	7.2	7.6	
UL482390 Other paper and paperboard for writing UL482370 Articles of paper obtained by pressing UL482340 Paper with diagrams to chart recorders in rolls of a width <= 36 cm UL482320 Filter paper and paperboard filter, in strips or rolls UL4822A0 Drums, Bobbins UL482090 Blotting pads and other articles of stationery for school	_	0.2	,,_	•••	
and paperboard for writing UL482370 Articles of paper obtained by pressing UL482340 Paper with diagrams to chart recorders in rolls of a width $<=36$ cm UL482320 Filter paper 0.9 1.7 6.2 and paperboard filter, in strips or rolls UL4822A0 Drums, Bobbins UL482090 Blotting pads and other articles of stationery for school		5.0	7.9	3 1	
ing UL482370 Articles of paper obtained by pressing UL482340 Paper with diagrams to chart recorders in rolls of a width $<=36$ cm UL482320 Filter paper 0.9 1.7 6.2 and paperboard filter, in strips or rolls UL4822A0 Drums, Bobbins UL482090 Blotting pads and other articles of stationery for school		0.0	1.9	9.1	
UL482370 Articles of paper obtained by pressing1.6 18.4 2.5 per obtained by pressing0.1 4.2 5.4 UL482340 Paper with diagrams to chart recorders in rolls of a width $<=$ 36 cm 0.9 0.9 0.9 UL482320 Filter paper and paperboard filter, in strips or rolls 0.9 0.9 0.9 0.9 UL4822A0 Drums, Bobbins 0.9 0.9 0.9 0.9 UL482090 Blotting pads and other articles of stationery for school 0.9 0.9 0.9 0.9					
per obtained by pressing UL482340 Paper with diagrams to chart recorders in rolls of a width $<=36$ cm UL482320 Filter paper and paperboard filter, in strips or rolls UL4822A0 Drums, Bobbins UL482090 Blotting pads and other articles of stationery for school $0.1 ext{4.2} ext{5.4} e$	_	1.6	19.4	2.5	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	=	1.0	10.4	۵.⊍	
agrams to chart recorders in rolls of a width $<=36$ cm UL482320 Filter paper 0.9 1.7 6.2 and paperboard filter, in strips or rolls UL4822A0 Drums, Bob- 0.5 9.2 1.5 bins UL482090 Blotting pads 0.3 3.5 4.1 and other articles of stationery for school		0.1	4.9	E 1	
in rolls of a width $<=36$ cm UL482320 Filter paper 0.9 1.7 6.2 and paperboard filter, in strips or rolls UL4822A0 Drums, Bobbins UL482090 Blotting pads 0.3 3.5 4.1 and other articles of stationery for school	=	0.1	4.2	0.4	
Cm UL482320 Filter paper 0.9 1.7 6.2 and paperboard filter, in strips or rolls UL4822A0 Drums, Bobbins UL482090 Blotting pads 0.3 3.5 4.1 and other articles of stationery for school					
UL482320 Filter paper and paperboard filter, in strips or rolls UL4822A0 Drums, Bobbins UL482090 Blotting pads and other articles of stationery for school					
and paperboard filter, in strips or rolls UL4822A0 Drums, Bob- bins UL482090 Blotting pads 0.3 3.5 4.1 and other articles of stationery for school					
strips or rolls UL4822A0 Drums, Bob- bins UL482090 Blotting pads and other articles of sta- tionery for school		0.9	1.7	6.2	
UL4822A0 Drums, Bob- bins UL482090 Blotting pads 0.3 3.5 4.1 and other articles of sta- tionery for school					
bins UL482090 Blotting pads 0.3 3.5 4.1 and other articles of stationery for school	_				
UL482090 Blotting pads 0.3 3.5 4.1 and other articles of stationery for school	· ·	0.5	9.2	1.5	
and other articles of stationery for school					
tionery for school		0.3	3.5	4.1	
continued on next col./page	tionery for school				
continued on near con/page	continued on next col./page				

continues the previous table			
UL482050 Albums for	0.2	4.9	6.7
samples or for collections,			
of paper or cardboard			
UL482040 Blocks and	0.0	-5.8	4.6
booklets for multiple			
copies			
UL482030 Binders	0.6	-2.5	2.7
UL482020 Notebooks	0.7	11.8	2.2
UL482010 Registers, ac-	2.7	2.7	3.9
count books			
UL481730 Boxes,	0.2	2.8	4.8
pouches, wallets and			
writing			
UL481720 Letter cards	0.0	-0.4	7.2
UL481710 Envelopes of	0.8	5.2	2.8
paper or paperboard			
UL401692 Erasers	0.2	7.1	4.1
UL321300 Colors for	0.8	4.9	5.1
school and leisure			
Total	30.4	4.2	4.9
continued on next col./page		1	ı

E1.81 Personal Care Products

World Trade			
Bn €	Cagr	€ / K g	
2023	20-23	2023	
10.3	9.2	2.9	
0.8	-8.0	3.6	
4.8	9.3	8.1	
0.9	-0.8	5.9	
1.8	5.7	6.2	
0.4	7.9	10.9	
4.5	3.9	5.1	
6.2	4.4	3.8	
29.5	6.1	4.0	
	Bn € 2023 10.3 0.8 4.8 0.9 1.8 0.4 4.5	$ \begin{array}{c cccc} \mathbf{Bn} \leqslant & \mathbf{Cagr} \\ 2023 & \mathbf{20-23} \\ \hline 10.3 & 9.2 \\ \hline 0.8 & -8.0 \\ 4.8 & 9.3 \\ \hline 0.9 & -0.8 \\ \hline 1.8 & 5.7 \\ \hline 0.4 & 7.9 \\ 4.5 & 3.9 \\ \hline 6.2 & 4.4 \\ \hline $	

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E2 Finished goods for the Person

E2.11 Underwear and hosiery

	***	110	,
D. I.	World Trade		
Products	Bn €	Cagr	€/Kg
TIT 6212 LO G	2023	20-23	2023
UL6212A0 Garter belts,	1.2	0.7	30.2
panty girdles and shapers	0.0		2= 0
UL621210 Brassieres	8.8	-0.3	37.9
UL620890 Dressing gowns	1.0	1.8	19.0
fabric for women			
UL620820 Pajamas and	1.2	7.0	20.4
nightgowns fabric for			
women			
UL620810 Slips and petti-	0.1	4.0	26.1
coats, other than knitted			
or crocheted			
UL620790 Dressing gowns	0.4	5.4	12.9
fabric for men			
UL620720 Pajamas fabric	0.3	1.8	17.6
for men			
UL620710 Briefs and	0.4	-0.5	16.3
pants, fabric for men			
UL6206A0 Blouses and	1.7	7.8	31.0
shirt-blouses, wool and			
other textile materials for			
women			20.0
UL620640 Blouses and	5.0	-4.4	30.8
shirt-blouses, of synthetic,			
for women	0.0		0 5 0
UL620630 Blouses and	3.6	3.0	35.8
shirt-blouses, of cotton,			
for women $UL620610$ Blouses and	0.5	-4.1	196.8
UL620610 Blouses and silk blouses for women	0.5	-4.1	190.8
UL620590 Linen shirts or	2.2	11.6	33.1
other textile materials, for	2.2	11.0	33.1
men			
UL620530 Shirts of man-	2.3	10.3	22.7
made fibers, for men	۷.5	10.5	44.1
continued on next col./page			
considued on next con/page			

UL620520 Cotton shirts for men UL61159A Socks and socks, wool and other textile materials UL611596 Socks and stockings of synthetic fibers UL611595 Socks and socks, cotton UL611530 Knee Socks for women, a fineness of less than 67 decitex UL611522 Panty hose and tights of other textile materials UL611522 Panty hose and tights of synthetic fibers, of title more than 67 de- citex UL611521 Tights of syn- thetic fibers, fineness of less than 67 decitex UL611510 Graduated compression pantyhose and stockings UL610990 T-shirts and tank tops, knitted or cro- cheted, not cotton UL610890 Dressing gowns and bathrobes in knitted UL61083A Nightdresses and pajamas, knitted or crocheted, not cotton, for women UL61082A Briefs and panties, knitted or cro- cheted, not cotton, for women UL610821 Briefs and panties, knitted or cro- cheted, of cotton for women UL610821 Briefs and panties, knitted or cro- cheted, of cotton for women uL610821 Briefs and panties, knitted or cro- cheted, of cotton for women uL610821 Briefs and panties, knitted or cro- cheted, of cotton for women continued on next col./page				
for men UL61159A Socks and socks, wool and other textile materials UL611596 Socks and stockings of synthetic fibers UL611595 Socks and socks, cotton UL611530 Knee Socks for women, a fineness of less than 67 decitex UL611529 Panty hose and tights of other textile materials UL611522 Panty hose and tights of synthetic fibers, of title more than 67 decitex UL611521 Tights of synthetic fibers, of title more than 67 decitex UL611510 Graduated compression pantyhose and stockings UL610990 T-shirts and tank tops, knitted or crocheted, not cotton UL610890 Dressing gowns and bathrobes in knitted UL61083A Nightdresses and pajamas, knitted or crocheted, not cotton, for women UL61082A Briefs and panties, knitted or crocheted, not cotton, for women UL610821 Briefs and panties, knitted or crocheted, not cotton, for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women	continues the previous table			
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tank tops, knitted or crocheted, of cotton UL610890 Dressing gowns and bathrobes in knitted UL61083A Nightdresses and pajamas, knitted or crocheted, not cotton, for women UL610831 Nightdresses and pajamas, knitted or crocheted, of cotton for women UL61082A Briefs and panties, knitted or crocheted, not cotton, for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women	tank tops, knitted or cro-			
tank tops, knitted or crocheted, of cotton UL610890 Dressing gowns and bathrobes in knitted UL61083A Nightdresses and pajamas, knitted or crocheted, not cotton, for women UL610831 Nightdresses and pajamas, knitted or crocheted, of cotton for women UL61082A Briefs and panties, knitted or crocheted, not cotton, for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women				
cheted, of cotton UL610890 Dressing gowns and bathrobes in knitted UL61083A Nightdresses and pajamas, knitted or crocheted, not cotton, for women UL610831 Nightdresses and pajamas, knitted or crocheted, of cotton for women UL61082A Briefs and panties, knitted or crocheted, not cotton, for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women	UL610910 T-shirts and	33.5	4.7	17.9
cheted, of cotton UL610890 Dressing gowns and bathrobes in knitted UL61083A Nightdresses and pajamas, knitted or crocheted, not cotton, for women UL610831 Nightdresses and pajamas, knitted or crocheted, of cotton for women UL61082A Briefs and panties, knitted or crocheted, not cotton, for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women	tank tops, knitted or cro-			
UL610890 Dressing gowns and bathrobes in knitted UL61083A Nightdresses and pajamas, knitted or crocheted, not cotton, for women UL610831 Nightdresses and pajamas, knitted or crocheted, of cotton for women UL61082A Briefs and panties, knitted or crocheted, not cotton, for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women				
and bathrobes in knitted UL61083A Nightdresses and pajamas, knitted or crocheted, not cotton, for women UL610831 Nightdresses and pajamas, knitted or crocheted, of cotton for women UL61082A Briefs and panties, knitted or cro- cheted, not cotton, for women UL610821 Briefs and panties, knitted or cro- cheted, of cotton for women UL610821 Briefs and panties, knitted or cro- cheted, of cotton for women UL610821 Briefs and panties, knitted or cro- cheted, of cotton for women		1.8	0.7	15.3
UL61083A Nightdresses and pajamas, knitted or crocheted, not cotton, for women UL610831 Nightdresses and pajamas, knitted or crocheted, of cotton for women UL61082A Briefs and panties, knitted or crocheted, not cotton, for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women	0 0	1.0	0.,	13.3
and pajamas, knitted or crocheted, not cotton, for women UL610831 Nightdresses and pajamas, knitted or crocheted, of cotton for women UL61082A Briefs and panties, knitted or crocheted, not cotton, for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women		22	5.6	12.2
crocheted, not cotton, for women UL610831 Nightdresses and pajamas, knitted or crocheted, of cotton for women UL61082A Briefs and panties, knitted or crocheted, not cotton, for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women		2.2	3.0	12.2
women UL610831 Nightdresses and pajamas, knitted or crocheted, of cotton for women UL61082A Briefs and panties, knitted or cro- cheted, not cotton, for women UL610821 Briefs and panties, knitted or cro- cheted, of cotton for women UL610821 Briefs and panties, knitted or cro- cheted, of cotton for women				
UL610831 Nightdresses and pajamas, knitted or crocheted, of cotton for women UL61082A Briefs and panties, knitted or crocheted, not cotton, for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women				
and pajamas, knitted or crocheted, of cotton for women UL61082A Briefs and 3.0 0.8 29.6 panties, knitted or crocheted, not cotton, for women UL610821 Briefs and 2.7 2.2 21.1 panties, knitted or crocheted, of cotton for women		1 5	0.4	15 7
crocheted, of cotton for women UL61082A Briefs and panties, knitted or crocheted, not cotton, for women UL610821 Briefs and 2.7 2.2 21.1 panties, knitted or crocheted, of cotton for women		1.5	-0.4	15.7
women UL61082A Briefs and panties, knitted or crocheted, not cotton, for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women	and pajamas, knitted or			
UL61082A Briefs and panties, knitted or crocheted, not cotton, for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women				
panties, knitted or crocheted, not cotton, for women UL610821 Briefs and 2.7 2.2 21.1 panties, knitted or crocheted, of cotton for women		_	_	
cheted, not cotton, for women UL610821 Briefs and 2.7 2.2 21.1 panties, knitted or crocheted, of cotton for women		$\begin{vmatrix} 3.0 \end{vmatrix}$	0.8	29.6
women UL610821 Briefs and 2.7 2.2 21.1 panties, knitted or cro- cheted, of cotton for women				
UL610821 Briefs and 2.7 2.2 21.1 panties, knitted or crocheted, of cotton for women	cheted, not cotton, for			
panties, knitted or cro- cheted, of cotton for women	women			
cheted, of cotton for women	UL610821 Briefs and	2.7	2.2	21.1
cheted, of cotton for women	panties, knitted or cro-			
women	=			
	· · · · · · · · · · · · · · · · · · ·			
			<u> </u>	<u> </u>
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continues the previous table			
UL610810 Slips and pet-	0.1	-0.3	24.3
ticoats, knitted or cro-			
cheted			
UL610790 Bathrobes,	0.4	1.5	10.7
knitted or crocheted, for			
men			
UL61072A Pajamas, knit-	0.5	4.2	9.7
ted or crocheted, not cot-			
ton, for men			
UL610721 Pajamas, knit-	0.8	2.8	14.8
ted or crocheted, of cot-			
ton, for men			
UL61071A Briefs and	1.5	4.5	19.9
panties, knitted or cro-			
cheted, not cotton, for			
men	9.0	0.0	17.2
UL610711 Briefs and	3.8	2.6	17.2
panties, knitted or cro-			
cheted, of cotton, for men UL6106A0 Underwear:	2.0	0.7	22.5
not cotton T-shirts for	2.0	0.7	22.0
women UL610610 Underwear:	1.7	-0.3	19.3
cotton shirts for women	1.7	-0.3	19.5
UL6105A0 Underwear:	3.0	9.1	23.4
not cotton shirts for men	3.0	9.1	20.4
UL610510 Underwear:	5.1	1.2	25.1
cotton shirts for men	0.1	1.2	20.1
Total	$ _{127.0}$	2.4	20.3
continued on next col./page			1 =

E2.13 Outerwear

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL6B0000 Unwoven, felt	11.3	2.6	19.4	
or coated garments				
UL630900 Worn clothing	4.7	5.5	1.0	
and other worn articles				
${ m UL6211A0~Tracksuits,not}$	1.8	3.8	32.2	
knitted or crocheted				
UL621112 Fabric	0.3	0.9	39.6	
swimwear for women				
UL621111 Fabric	0.8	6.6	35.6	
swimwear for men				
UL620900 Garments not	1.8	-3.5	23.5	
knitted for babies				
UL6204A0 Fabric sets for	1.1	18.7	16.0	
women				
UL620462 Type trousers	16.6	0.5	20.6	
jeans for women				
UL620461 Woven Pants	0.4	5.3	100.4	
for women, wool				
continued on next col./page				

continues the previous table				
UL620460 Fabric trousers	12.0	6.2	25.2	
for women, no wool				
UL620453 Skirts and di-	2.1	2.5	28.2	
vided skirts of synthetic				
fibers, for women				
UL620452 Skirts and di-	1.5	-0.1	28.5	
vided skirts, of cotton for	1.0	0.1		
women				
UL620450 Skirts and di-	1.1	0.2	40.4	
vided skirts for women,	1.1	0.2	10.1	
wool or other textile ma-				
terials				
	3.3	0.6	39.7	
UL620444 Dresses, of arti-	3.3	0.6	39.7	
ficial fibers, for women		0.7	277	
UL620443 Dresses, of syn-	7.7	2.7	37.7	
thetic fibers, for women		0.0	40.0	
UL620442 Dresses, of cot-	4.6	8.3	40.9	
ton, for women			F	
UL620440 Dresses, of wool	2.6	4.8	58.9	
or other textile materials,				
for women				
UL620439 Cloth Jackets	1.2	2.3	41.9	
for women, of other textile				
materials				
UL620433 Cloth Jackets	4.0	7.3	28.5	
for women, of synthetic				
fibers				
UL620432 Cloth Jackets	2.0	-3.3	34.9	
for women, of cotton				
UL620431 Cloth Jackets	0.8	10.4	144.0	
for women, of wool				
UL620419 Women's or	0.1	-17.1	5.1	
girls 'suits', of other	_		-	
textile materials				
UL620413 Women's or	0.1	-3.6	26.1	
girls 'suits', of synthetic	0.1	0.0	20.1	
fibers				
UL620412 Women's or	0.1	10.2	25.7	
girls 'suits', of cotton	0.1	10.2	20.1	
UL620411 Women's or	0.0	4.0	81.6	
girls 'suits', of wool or of	0.0	4.0	01.0	
fine animal hair	0.0	10.9	4.0	
UL6203A0 Sets for Men	0.8	-10.3	4.9	
UL620342 Type pants	21.0	0.1	20.5	
jeans for men			01 -	
UL620341 Pants in wool	0.8	0.0	61.7	
fabric for men				
UL620340 Non-woven	11.4	8.6	24.4	
woolen trousers for men				
UL62033A Non-woven	4.8	-2.2	31.4	
woolen jackets for men				
$continued\ on\ next\ col./page$				

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UL620331 Jackets, in wool	1.4	0.5	94.6	UL61101A And golf	4.7	4.0	71.4
fabric, for men				sweaters, woolen			
UL62031A Men's or boys,	1.0	2.1	29.8	UL611012 Sweaters and	2.0	3.9	214.5
not wool, for men				golf, Kashmir			
UL620311 Ensembles, of	1.2	-3.8	98.8	UL61046A Pants, knitted	9.7	5.1	20.5
wool or fine animal hair,				or crocheted, not cotton,			
for men				for women			
UL620290 Overcoats and	0.8	14.1	30.3	UL610462 Pants, knitted	6.4	1.9	18.6
windbreakers, of other				or crocheted, of cotton for			
textile materials, for				women			
women				$\mathrm{UL}610450$ Skirts and di-	1.8	3.9	22.7
UL620240 Overcoats and	12.7	0.8	35.9	vided skirts, knitted or			
windbreakers, of synthetic				crocheted, for women			
fiber artificial, for women				UL61044A Dresses, knit-	0.6	-0.5	32.7
UL620230 Overcoats and	1.7	-5.5	32.0	ted or crocheted, of wool			
windbreakers, of cotton,				or other textile materials,			
for women				for women			
UL620220 Overcoats and	2.0	1.2	77.0	UL610444 Dresses, knit-	1.5	-0.8	28.9
windbreakers, of wool or				ted or crocheted, of arti-			
of fine animal hair, for				ficial fibers, for women			
women				UL610443 Dresses, knit-	4.5	1.9	24.3
UL620190 Overcoats and	0.9	18.2	36.7	ted or crocheted, of syn-			
windbreakers, of other				thetic fibers, for women			
textile materials, for men				UL610442 Dresses, knit-	2.5	-0.6	24.4
UL620140 Overcoats and	11.9	2.9	37.3	ted or crocheted, of cot-			
windbreakers, of synthetic				ton, for women			
fiber artificial, for men				UL61043A Jackets, knit-	1.6	2.7	26.6
UL620130 Overcoats and	1.7	-5.2	27.9	ted or crocheted, not cot-			
windbreakers, of cotton,				ton, for women			
for men				UL610432 Jackets, knit-	0.7	-11.7	25.5
UL620120 Overcoats and	0.9	1.4	74.1	ted or crocheted, of cotton			
windbreakers, of wool or	0.0		. = . =	for women			
of fine animal hair, for				UL610420 Sets, knitted	1.0	16.7	14.6
men				UL610410 Women's or	0.2	2.6	18.1
UL611400 Other gar-	7.5	3.5	20.4	girls' suits "in knitted	0.2		13,1
ments, knitted	1.5	0.0		UL61034A Pants, knitted	4.8	6.0	18.4
UL6112A0 Track suits,	1.2	9.2	20.8	or crocheted, not cotton,			
knitted or crocheted		9.2		for men			
UL611240 Women's	3.3	0.9	37.2	UL610342 Pants, knitted	4.8	6.9	19.8
swimwear	0.0	0.0	"-	or crocheted, of cotton, for		0.0	
UL611230 Men's	0.3	2.4	31.2	men			
swimwear	0.0		01.2	UL61033A Jackets, knit-	1.1	3.7	21.3
UL611100 Knitted gar-	6.5	-0.1	18.7	ted or crocheted, not cot-		0.,	
ments for babies	0.0	0.1	10.1	ton, for men			
UL611090 Sweaters and	1.4	-4.0	18.8	UL610332 Jackets, knit-	0.7	-4.0	24.4
golf, of other textile ma-	1.1	1.0	10.0	ted or crocheted, of cot-	0.1	1.0	2 1. 1
terials				ton, for men			
UL611030 Sweaters and	23.3	3.0	19.3	UL61032A Sets, knitted	0.3	4.7	12.8
golf, synthetic fiber	20.0	3.0	1010	or crocheted, not cotton,	5.5	1.1	12.0
UL611020 Sweaters and	23.3	2.8	21.6	for men			
golf, of cotton	20.0	2.0	<u></u>	continued on next col./page			
continued on next col./page				- continued on next coi./ page			

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UL610322 Sets, knitted or	0.3	10.1	12.8	
crocheted, of cotton, for				
men				
UL610310 Men's or boys,	0.2	6.5	25.6	
knitted or crocheted, for				
men, excl. tracksuit				
UL6102A0 Jackets, knit-	2.8	5.0	15.7	
ted or crocheted, not cot-				
ton, for women				
UL610220 Jackets, knit-	1.0	2.9	23.3	
ted or crocheted, of cotton				
for women				
UL6101A0 Jackets, knit-	1.8	5.1	23.8	
ted or crocheted, not cot-				
ton, for men				
UL610120 Jackets, knit-	1.2	6.9	25.6	
ted or crocheted, of cot-				
ton, for men				
UL430390 Articles of fur	0.2	-12.2	38.3	
skin				
UL430310 Furs and cloth-	1.5	-16.9	260.6	
ing accessories, of furskins				
UL4302A0 Furskins and	0.0	-10.5	29.1	
gathered clippings				
UL430219 Furskins (not	0.4	-3.0	33.6	
mink) whole				
UL430211 Furskins of	0.6	-4.2	204.8	
mink whole				
UL420310 Leather cloth-	2.3	-1.8	86.1	
ing				
Total	285.2	2.3	17.7	
continued on next col./page				

E2.14 Clothing Accessories

	V	World Trade			
${f Products}$	Bn €	Bn € Cagr €			
	2023	20-23	2023		
UL961620 Other textil	es 0.4	5.8	19.0		
and textile n.c.a.					
$\mathrm{UL}650\mathrm{A}00\ \mathrm{Hats}\ \mathrm{and}\ \mathrm{oth}$	er 9.0	9.8	24.8		
${\it headgear}$					
UL621700 Parts and A	c- 2.2	0.0	21.1		
cessories clothing					
$\mathrm{UL}621600~\mathrm{Gloves}$ and mi	t- 1.1	2.4	26.9		
tens of textile material	ls,				
not knitted or crocheted					
UL6215A0 Non-silk ties	0.2	-5.9	23.8		
UL621510 Silk ties	0.2	-9.0	99.0		
UL6214A0 Shawl	ls, 2.6	-1.4	23.4		
scarves, not silk					
UL621410 Shawl	ls, 0.7	2.6	205.0		
scarves, silk					
continued on next col./pas	ze e				

continues the previous table				
UL621300 Handkerchiefs	0.1	-8.4	13.8	
UL611710 Shawls,	1.1	-0.5	18.2	
scarves, knitted or				
$\operatorname{crocheted}$				
UL611700 Clothing acces-	1.4	3.2	19.4	
sories, knitted				
UL611600 Gloves and	4.9	2.2	14.2	
mitts, knitted or cro-				
cheted				
UL420340 Other clothing	0.2	1.8	37.3	
accessories of leather				
UL420330 Belts, leather	2.4	-0.2	45.5	
belts				
UL420329 Gloves and	1.2	-2.2	17.7	
mitts, of leather and skins				
UL401590 Clothing acces-	0.3	11.1	14.1	
sories of rubber	0.5		1 1.1	
UL401519 Gloves, mittens	2.8	-10.0	5.1	
and mitts, of vulcanised		20.0	0.1	
rubber other than hard				
UL392620 Clothing acces-	3.5	0.2	6.8	
sories, of plastics	5.5	0.2	0.0	
Total	$\begin{vmatrix} 34.4 \end{vmatrix}$	1.4	14.5	
	94.4	1.4	14.0	
$continued\ on\ next\ col./page$				

E2.15 Yarn of textile materials, for retail sale

	World Trade			
Products	Bn €	\mathbf{Cagr}	€/Kg	
	2023	20-23	2023	
UL551100 Yarn of syn-	0.4	9.1	7.7	
thetic or artificial staple				
fibers, put up for retail				
sale				
UL540600 Yarn of man-	0.1	0.6	8.8	
made filaments, for retail				
sale				
UL520700 Cotton yarn	0.3	6.9	12.5	
(other than sewing				
thread) put up for retail				
sale				
UL510900 Wool yarn in	0.4	7.6	28.9	
balls for sale to the con-				
sumer				
Total	1.2	7.3	11.6	
continued on next col /page				

E2.21 Bags, suitcases and wallets

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL960500 Travel sets for	0.4	8.7	10.1	
personal toilet				
UL420290 Bags and	21.3	6.0	14.5	
Travel Bags				
UL420230 Wallets and	7.2	-2.9	31.6	
handbag or pocket items				
$\mathrm{UL}420220~\mathrm{Handbags}$	33.4	6.5	47.5	
UL420210 Trunks, suit-	13.5	5.9	11.0	
cases, briefcases, etc.				
Total	75.8	5.2	20.7	
continued on next col./page				

E2.22 Footwear

	World Trade			
Products	Bn €	Cagr	€/Kg	
2 2 3 4 4 6 6 8	2023	20-23	2023	
UL640A00 Sports shoes	6.1	6.1	26.4	
UL640699 Parts of	3.0	-0.1	17.0	
footwear				
UL640610 Uppers and	3.1	0.0	26.7	
parts thereof				
UL640590 Footwear with	1.7	2.2	16.0	
outer soles of rubber or				
wood				
UL640520 Slippers and	1.0	-4.0	12.6	
other indoor footwear				
with fabric				
UL640411 Tennis shoes	16.4	1.7	34.1	
UL640400 Slippers	25.7	3.1	22.1	
UL640340 Footwear with	2.3	-0.6	16.3	
uppers of leather, incorpo-				
rating a protective metal				
UL640320 Leather sandals	0.1	-8.1	13.7	
natural	_	-		
UL640300 Town footwear	48.9	3.1	37.5	
with uppers of leather				
UL640290 Town footwear	31.4	6.7	15.3	
with rubber				
UL640220 Rubber sandals	1.6	1.6	8.2	
UL640190 Rubber Boots	1.2	0.2	8.5	
UL640110 Waterproof	0.2	3.8	8.6	
footwear, incorporating a				
protective metal				
Total	142.8	3.4	23.0	
continued on next col./page		1	<u>I</u>	

E2.31 Perfumes and cosmetics

	World Trade			
Products	$Bn \in Cagr \in /K$			
	2023	20-23	2023	
UL330790 Depilatories	3.9	2.2	7.3	
UL330590 Hair lotions	9.6	7.3	6.6	
UL330530 Hairsprays	0.7	6.6	6.0	
UL330520 Preparations	0.2	2.0	5.6	
for waving or straighten-				
ing, perms				
UL330499 Protective	57.6	7.6	21.5	
creams and make-up				
preparations				
UL330491 Powders for the	2.6	3.6	28.8	
face				
UL330430 Manicure or	1.4	5.2	13.8	
pedicure preparations				
UL330420 Eye makeup	4.8	1.4	42.8	
$\operatorname{products}$				
UL330410 Lip makeup	4.9	0.6	44.6	
$\operatorname{products}$				
UL330300 Perfumes and	26.8	9.3	31.9	
toilet waters				
Total	112.5	6.9	18.5	
continued on next col./page				

${\bf E2.41}$ Lenses and spectacles

	World Trade			
Products	Bn €	\mathbf{Cagr}	€/Kg	
	2023	20-23	2023	
UL900490 Corrective and	3.4	3.5	27.0	
protective eyewear				
UL900410 Sunglasses	8.2	6.0	117.9	
UL900390 Parts of frames	0.6	5.1	111.0	
and mountings for specta-				
cles				
UL900310 Spectacle	5.9	3.8	158.3	
frames				
UL900150 Spectacle	6.6	6.5	68.2	
lenses of materials other				
than glass				
UL900140 Spectacle	0.3	1.8	83.8	
lenses of glass				
UL900130 Contact lenses	6.1	0.2	95.8	
Total	31.2	4.1	77.2	
continued on next col./page				

E2.46 Photo-Optical

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL901060 Projection	0.3	8.0	16.7	
screens				
UL901050 Appara-	0.3	2.8	57.4	
tus and equipment for				
photographic or cine-				
matographic laboratories	0.0	4.0	0.1 -	
UL901010 Apparatus and	0.0	-4.9	31.7	
equipment for automat-				
ically developing photo-				
graphic film	0.0		00.4	
UL900800 Slide Projec-	0.2	6.2	33.1	
tors and other image pro-				
jectors	0.1		00 5	
UL900720 Cinemato-	0.1	-5.2	98.5	
graphic projectors	0.1	0.0	1500	
UL900700 Film Cameras	0.1	6.6	156.0	
UL9006A0 Cameras for	0.1	0.1	356.9	
printing and archiving	0.5	17.9	48.6	
UL900660 Photographic flash	0.5	17.9	48.0	
паsп UL900659 Cameras for	0.2	-1.5	103.5	
roll film of a width of > 35	0.2	-1.5	105.5	
mm UL900653 Cameras for	0.1	21.0	65.8	
roll film of a width of 35	0.1	21.0	00.0	
mm				
UL900640 Portable or	0.5	6.6	67.8	
cabinet type instant print	0.0	0.0	01.0	
cameras				
UL900580 Monoculars	0.6	9.6	67.2	
UL900510 Binoculars	0.0	$\frac{3.0}{4.4}$	95.3	
Total	3.8	6.8	55.1	
continued on next col./page	9.0	0.0	00.1	
page				

E2.51 Sporting goods and musical instruments

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL950790 Line fishing	1.1	2.1	17.8	
UL950730 Fishing reels	0.9	4.8	37.5	
UL950720 Fishing hooks,	0.3	3.2	29.9	
whether or not snelled				
UL950710 Fishing Rods	0.9	3.3	34.8	
UL950699 Tools for	6.6	2.8	7.8	
cricket, polo and other				
games				
continued on next col./page				

continues the previous table				
UL950691 Equipment for	9.6	2.0	5.6	
gymnastics and well-being				
UL950670 Ice skates and	0.6	1.3	12.9	
roller skates				
UL950669 Cricket and	0.6	6.9	9.2	
polo balls				
UL950662 Sports balls, in-	1.6	10.3	9.6	
flatable				
UL950661 Tennis balls	0.3	9.4	7.1	
UL950659 Badminton or	0.7	18.5	24.5	
similar rackets, whether or				
not strung				
UL950651 Tennis rackets,	0.2	5.9	53.9	
whether or not strung	0.2	0.5	00.5	
UL950640 Articles and	0.3	3.3	6.5	
equipment for table tennis	0.5	0.0	0.0	
UL950639 Golf equipment	2.0	4.9	30.5	
UL950632 Golf balls	0.8	10.4	9.7	
UL950631 Golf clubs,	1.7	6.2	90.9	
complete		l		
UL950629 Water-skis and	1.7	4.4	14.7	
$\operatorname{surfboards}$				
${ m UL}950621~{ m Sailboards}$	0.0	-4.9	37.4	
UL950619 Ski equipment	0.4	3.7	21.4	
for winter sports				
UL950612 Ski bindings	0.4	1.7	28.9	
UL950611 Snow Ski Win-	1.0	4.4	43.9	
ter Sports				
UL940430 Sleeping bags	0.6	4.6	13.5	
UL920890 Whistles, call	0.1	8.2	16.5	
horns and other instru-				
ments of				
UL920810 Music Boxes	0.1	4.1	15.0	
UL920790 Electric Gui-	1.4	10.2	45.3	
tars	1.1	10.2	10.0	
UL920710 Electronic key-	1.2	1.1	20.1	
board instruments	1.2	1.1	20.1	
UL920600 Percussion mu-	0.5	5.2	19.6	
	0.5	0.2	19.0	
sical instruments	0.5	1 -	07.1	
UL920590 Accordions and	0.5	1.7	67.1	
other wind musical instru-				
ments				
UL920510 Musical instru-	0.3	2.5	79.0	
ments called "brass"				
UL920290 Guitars, harps	0.7	0.7	37.9	
and other string musical				
${\it instruments}$				
UL920210 Violins and	0.1	4.5	46.4	
other string musical in-				
struments				
continued on next col./page		1	I	

continues the previous table				
UL920190 Harpsichords	0.0	7.2	12.5	
and other keyboard				
stringed instruments				
UL920120 Grand Pianos	0.4	7.0	33.8	
UL920110 Upright Pianos	0.3	-5.2	9.2	
UL880400 Parachutes	0.5	3.5	179.9	
UL851989 Musical elec-	1.0	3.3	46.7	
${ m trophonic\ Instruments}$				
$\rm UL640B00~Ski~Boots$	1.0	6.1	28.5	
UL630720 Belts and life	0.5	2.7	22.7	
jackets				
${ m UL6306B0~Mattresses~and}$	0.8	1.2	8.5	
other items for camping				
UL630630 Sails for boats	0.2	3.7	79.5	
and sailboards				
UL630620 Camping and	3.0	11.9	7.4	
military tents				
UL420321 Special gloves	0.5	4.6	28.7	
for various sports				
UL420100 Saddlery and	2.1	8.5	15.1	
harness for any animal, of				
any material				
Total	47.7	4.5	10.8	
continued on next col./page				

E2.53 Bicycles, strollers and invalid carriages

	World Trade			
Products	Bn €	\mathbf{Cagr}	€/Kg	
	2023	20-23	2023	
UL871500 Prams and strollers	2.2	2.8	9.3	
UL871390 Motor Carriages for disabled	0.7	6.1	14.1	
UL871310 Invalid carriages, not mechanically propelled	1.0	5.0	8.7	
UL871200 Bicycles	8.5	2.7	15.8	
Total	12.4	3.1	13.2	
continued on next col./page				

E2.55 Personal items

	World Trade				
${f Products}$	Bn € Cagr €/K				
	$\boldsymbol{2023}$	20-23	2023		
UL961700 Vacuum flasks	4.4	13.4	9.7		
and other vacuum vessels					
fitted					
continued on next col./page		•			

continues the previous table			
UL961610 Scent sprays	1.3	5.5	11.5
and mounts and			
UL961590 Hairpins "hair-	0.4	11.3	11.6
pins" stop-curly			
UL961510 Combs	1.8	11.7	11.4
UL961400 Pipe and cigar	0.3	1.2	9.7
or cigarette			
UL9613A0 Pocket	1.1	7.4	8.4
lighters, gas			
UL961380 Lighters	0.4	2.3	11.7
UL960700 Slide fasteners	2.7	0.8	14.8
and parts thereof			
UL960600 Buttons	1.6	-0.8	18.9
UL960400 Sieves and rid-	0.0	5.9	12.4
dles hand			
UL960330 Brushes and	0.9	4.3	25.4
brushes for artists	0.0		
UL960329 Shaving	1.2	6.3	15.2
brushes, hair brushes			
UL960321 Toothbrushes,	2.8	6.4	16.2
incl. toothbrushes for		_	
dentures			
UL960200 Vegetable or	1.1	9.0	17.4
mineral carving	1.1	0.0	1.1.1
UL960190 Bone, tortoise-	0.1	-4.6	25.1
shell, horn and articles	0.1	1.0	
thereof			
UL960110 Worked ivory	0.0	-16.1	28.4
and articles of ivory, n.n.a.	0.0		
UL950440 Playing cards	2.4	26.1	16.9
UL950300 Toys	52.6	4.1	9.3
UL854340 Electronic	3.9	3.4	79.7
cigarettes and similar per-	0.0	0.1	10.1
sonal electric vaporizing			
devices			
UL821420 Set of manicure	0.6	7.6	11.9
and pedicure	0.0		
UL821200 Razors and ra-	4.0	1.8	14.6
zor blades			
UL731900 Knitting nee-	0.3	4.4	14.7
dles, crochet hooks and			
needles			
UL6704A0 Wigs and fake	5.3	8.4	40.7
beards	0.0	0.2	
UL660320 Mounted	0.1	-2.5	4.2
frames for umbrellas, rain			
and sun			
UL660200 Sticks, seat-	0.2	5.1	13.7
sticks, whips, riding-crops			
and the like			
continued on next col./page			

continues the previous table				
UL660199 Umbrellas, rain	0.9	1.9	6.2	
and sun				
UL660191 Umbrellas with	0.8	3.5	8.8	
a telescopic shaft				
UL660110 Garden um-	1.0	2.1	5.6	
brellas and similar				
UL650691 Bathing Caps	0.2	6.8	14.7	
UL650610 Safety head-	3.5	6.6	29.6	
gear, whether or not lined				
UL420600 Articles of ani-	0.0	-0.7	65.4	
mal gut				
Total	96.3	5.1	11.3	
continued on next col./page		•		

${f E2.56}$ Small appliances for the person

	World Trade			
${f Products}$	Bn €	\mathbf{Cagr}	€/Kg	
	$\boldsymbol{2023}$	20-23	2023	
UL851632 Curling irons	3.2	17.2	28.9	
and hair straighteners				
UL851631 Electric hair	2.1	8.6	18.7	
dryers				
UL851030 Electric epila-	0.5	-2.9	29.0	
tors				
UL851020 Electric hair	2.0	10.0	22.1	
clippers				
UL851010 Shavers	1.9	1.9	48.7	
Total	9.6	8.8	26.2	
continued on next col./page				

E2.61 Books and other products of creative activities

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL970B00 Works of art	30.9	0.2	247.9	
and collectibles				
UL970400 Collectible	0.1	4.7	18.3	
stamps				
UL490B00 Cards, calen-	12.0	-0.9	8.5	
dars and other prints				
UL490A00 Books and	17.2	-1.8	7.2	
newspapers				
UL490700 Stamps in	2.0	-5.3	46.7	
progress				
UL370A00 Photos	1.5	-1.4	256.8	
UL370600 Newsreels	0.0	-5.4	16.2	
continued on next col./page			I	

continues the previous table			
Total	63.8	-0.8	16.0
continued on next col./page			

E2.71 Jewellery and watches

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL911390 Leather straps	1.0	7.9	146	
for watches				
UL911320 Watch straps	1.0	5.9	181	
and watch bracelets of				
base metal	0.0	0.0	0.70	
UL911310 Watch straps	0.2	9.9	370	
and watch bracelets of				
precious metals UL9101D0 Pocket	0.4	3.2	135	
Watches	0.4	ე.∠	130	
UL9101C0 Wrist, hand-	4.5	4.0	881	
wound	4.0	1.0	001	
UL9101B0 Wrist-watches,	28.6	11.6	2 631	
with automatic winding		11.0	_ 551	
UL9101A0 Wristwatches	11.5	-2.8	295	
electrical				
UL711810 Coins	2.1	14.1	140	
UL711790 Imitation jew-	2.2	6.1	40	
elery				
UL711719 Imitation jew-	6.0	7.4	65	
elery, of base metal, in-				
cluding silver, gold or				
platinum	0.0	1 = 4	5 0	
UL711711 Cuff links and	0.2	17.4	52	
studs of base metal, in-				
cluding silver, gold or platinum				
UL711620 Articles of pre-	2.9	40.7	163	
cious stones "gems"	2.3	40.7	100	
UL711610 Articles of nat-	0.2	19.9	193	
ural or cultured pearls,	0.2	10.0	100	
n.n.a.				
UL711590 Articles of pre-	6.7	25.2	598	
cious metal n.n.a.				
UL711420 Items of jew-	0.1	20.6	119	
ellery of base metal				
UL711419 Articles of gold-	0.4	-27.4	2 260	
smiths of precious metals	0.0	20.1	900	
UL711411 Silver jewellery	0.3	20.1	396	
items UL711320 Common metal	0.7	40.5	120	
jewelry	0.7	40.0	120	
UL711319 Precious metal	106.8	4.7	11 039	
jewelry				
continued on next col./page		I	<u> </u>	
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continues the previous table			
UL711311 Silver jewelry	7.8	6.5	759
UL7105A0 Dust and pow-	0.3	-0.3	440
der of diamonds and pre-			
cious stones			
UL710490 Ungraded syn-	2.6	16.4	996
thetic or reconstructed			
stones, worked			
UL710399 Precious and	2.6	5.6	77
semi-precious stones			
UL710391 Rubies, sap-	5.8	4.6	10 776
phires and emeralds,			
worked			
UL710239 Diamonds	69.0	0.5	108 370
(non-industrial) worked			
(but not mounted or set)			
UL710122 Cultured	0.7	12.4	1 060
pearls, worked, also as-			
sorted			
Total	264.7	4.5	796
continued on next col./page			1

E2.81 Work-wear

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL621143 Occupational	4.1	2.5	24.4	
clothing, of artificial syn-				
thetic fibers, for women				
UL621142 Occupational	1.5	2.2	23.3	
clothing, of cotton, for				
women				
UL621133 Occupational	2.7	6.1	23.2	
clothing, of artificial syn-				
thetic fibers, for men				
UL621132 Occupational	1.2	2.7	23.7	
clothing, of cotton, for				
men				
Total	9.6	3.4	23.8	
continued on next col./page				

E3 Finished goods for the Home

E3.11 Carpets, tapestries and wallpaper

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL590500 Wallcoverings	0.1	7.3	26.5	
of textile materials				
UL580500 Hand-woven	0.0	1.3	33.3	
tapestries "Gobelins-				
type"				
UL570A00 Carpets,	8.9	2.5	3.9	
tufted				
UL570200 Woven carpets	5.0	4.4	4.3	
${ m UL570100~Rugs,~knotted}$	0.8	1.4	16.5	
UL481400 Wallpapers	1.4	-0.1	6.8	
${ m UL401691~Rubber~mats}$	1.1	5.6	2.7	
Total	17.4	3.0	4.2	
continued on next col./page				

E3.22 Furniture, mattresses and furniture for the home

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL940429 Mattresses	2.8	3.6	4.7	
with springs				
UL940421 Mattresses	3.0	4.9	7.3	
made of latex				
UL940410 Mattress sup-	1.0	1.8	3.3	
ports				
UL940380 Furniture made	3.4	5.3	6.7	
of bamboo, rattan, wicker,				
and similar materials				
UL940370 Furniture of	3.1	6.3	4.5	
plastics				
continued on next col./page				

continues the previous table			
UL940360 Wood Furni-	25.3	2.9	3.4
ture for dining rooms and			
living rooms			
UL940350 Wooden furni-	10.1	1.2	2.9
${ m ture\ for\ bedrooms}$			
UL940340 Furniture for	7.5	5.9	4.6
kitchen			
UL940180 Other seats	4.5	5.6	7.2
UL940169 Wooden chairs	2.6	1.1	6.3
UL940161 Sofas and Arm-	18.3	3.5	5.6
chairs			
UL940150 Bamboo chairs,	0.2	-2.7	6.8
rattan, wicker, and similar			
materials			
UL940140 Sofa beds	1.8	-0.2	3.9
UL460A00 Works with	2.5	3.1	5.7
fiber plaiting			
UL442110 Clothes hang-	0.4	4.7	4.3
ers of wood			
UL441400 Wooden	0.8	1.9	3.4
frames for paintings,			
photographs, mirrors or			
similar objects			
Total	87.5	3.3	4.2
continued on next col./page			

E3.24 Chandeliers and lighting fixtures

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL940550 Apparatus for	1.0	4.2	7.2	
the enlightenment, non- electric				
UL940549 Other electrical	7.4	12.8	17.8	
lighting equipment, n.e.s.				
UL940541 Electric light-	14.2	2.8	18.3	
ing devices, led				
UL940530 Lights for	1.3	6.0	10.9	
Christmas trees				
UL940520 Electric table,	3.6	1.1	13.1	
desk, bedside or floor-				
standing lamps				
UL940510 Chandeliers	16.5	2.5	18.6	
UL853950 Led lamps	7.3	-5.5	24.6	
UL851310 Portable elec-	3.1	3.3	21.5	
tric lamps worked by dry				
batteries				
Total	54.4	2.4	17.9	
continued on next col./page				

E3.25 Home appliances

	World Trade		
${ m Products}$	Bn €	Cagr	€/Kg
	2023	20-23	2023
UL851679 Fryers and	7.4	6.5	9.7
other electro-thermic			
appliances			
UL851672 Electric toast-	0.9	3.0	7.5
ers, for domestic use			
UL851671 Espresso coffee	7.2	6.2	18.3
machines			
UL851660 Cookers, hobs	14.9	7.6	7.7
and electric ovens			
UL851650 Microwave	4.4	3.8	5.2
ovens			
UL851640 Electric irons	1.9	2.2	10.8
UL851633 Hand dryers	0.1	-1.3	15.6
UL851629 Convectors and	3.7	4.9	8.8
fan heaters			
UL851621 Storage heating	0.1	3.9	6.6
radiators, electric	_		
UL851610 Electric Water	3.6	8.3	8.6
Heaters			
UL850980 Electric Files	8.8	11.2	18.5
and other electromechan-			
ical devices, household			
UL850940 Mixer, fruit or	5.6	4.3	9.7
vegetable juice extractors			
UL850860 Vacuum clean-	0.3	7.5	13.6
ers without built-in elec-			
tric motor			
UL850819 Vacuum clean-	1.6	5.9	10.1
ers, power > 1500 W			
UL850811 Vacuum clean-	12.8	8.3	16.8
$\mathrm{ers},\mathrm{power}<=1500\;\mathrm{W}$			
UL845121 Tumble dryers	2.7	3.7	6.7
UL845019 Automatic	0.2	9.4	3.4
washing machines, capac-			
ity> 6 kg and \leq 10 kg			
UL845012 Household	0.4	-2.4	3.8
washer dryers			
UL845011 Automatic	8.6	4.9	3.7
washing machines, capac-			
$\mathrm{ity} <= 6 \mathrm{\ kg}$			
UL842211 Dishwashers	5.2	7.2	6.5
UL841919 Storage water	2.2	9.6	6.5
heaters, gas fuel			
UL841912 Solar water	0.3	10.0	4.3
heaters			
UL841911 Instantaneous	1.3	2.4	13.6
water heaters, gas fuel			
UL841840 Vertical freez-	1.8	6.8	5.4
ers			
continued on next col./page			

continues the province to blo			
continues the previous table UL841830 Horizontal	1.8	6.0	3.7
	1.8	0.0	3. <i>(</i>
freezers UL841820 Non combined	4.4	4.1	5.1
refrigerators	4.4	4.1	0.1
UL841810 Combined re-	17.5	3.6	5.1
frigerators	17.5	3.0	0.1
UL841583 Air condition-	3.1	9.1	15.9
ers without refrigerating	0.1	0.1	10.0
UL841582 Portable air	6.0	8.0	15.2
conditioners	0.0	0.0	13.2
UL841581 Air condition-	3.1	6.8	14.6
ers with reversible heat	0.1	0.0	
pumps			
UL841510 Fixed air	17.3	5.4	7.6
conditioners, split and			
monoblock			
$\mathrm{UL}841460\;\mathrm{Hoods}$	2.0	2.1	9.2
UL841451 Table fans	5.7	5.1	7.9
UL840310 Boilers for cen-	4.7	2.8	11.9
tral heating			
UL732290 Non-electric	1.3	-2.7	12.7
convector			
UL732219 Radiators for	1.6	-0.7	3.2
central heating, of iron or			
steel			
UL732211 Radiators for	0.1	5.1	3.5
central heating, cast iron	2.0	10.0	-
UL732189 Stoves, heaters,	2.0	10.3	5.3
solid fuel	0.0	11 4	0.0
UL732182 Stoves, heaters,	0.2	11.4	8.3
liquid fuel UL732181 Stoves, heaters,	0.7	1.5	5.4
gas fuel	0.7	1.0	0.4
UL73211A Cooking appli-	1.0	-0.1	5.7
ances, in liquid and solid	1.0	-0.1	0.7
fuel			
UL732111 Cooking appli-	4.8	1.0	5.5
ances, gas	1.0	1.0	3.3
UL630110 Electric blan-	0.5	15.4	9.0
kets			
Total	173.6	5.6	7.5
continued on next col./page			

E3.26 Consumer electronics

	World Trade			
${f Products}$	Bn €	\mathbf{Cagr}	€ / K g	
	$\boldsymbol{2023}$	20-23	$\boldsymbol{2023}$	
UL950410 Video-game	33.3	16.4	90.3	
consoles				
UL852873 Televisions in	0.0	-11.3	33.2	
black and white				
UL852872 Colour televi-	39.6	-0.5	24.9	
sions				
$continued\ on\ next\ col./page$				

continues the previous table			
UL852871 Video tuners	3.8	-18.4	51.4
and decoders			
$\mathrm{UL}852869\ \mathrm{Projectors}$	1.5	-7.9	73.3
UL852859 Flat panel dis-	10.2	-0.1	41.0
plays for televisions			
UL852849 Cathode ray	0.1	4.6	46.2
tube monitors for televi-			
sions			
UL852790 Radio and cas-	2.0	-6.7	16.5
sette players, powered by			
electricity			
UL852710 Radio and cas-	1.0	-0.3	14.5
sette players, battery			
UL852580 Camcorders,	37.0	4.4	178.5
digital cameras and cam-			
eras			
$\rm UL852100~VCRs$	3.1	-6.1	50.7
UL851981 CD players and	1.8	4.6	36.4
$\operatorname{recorders}$			
UL851930 Turntables	0.2	0.5	22.9
UL851920 Jukeboxes	0.0	6.5	45.2
UL851850 Sound amplifi-	1.0	7.0	33.3
cation equipment, electri-			
cal			
UL851840 Low-frequency	4.0	6.6	42.6
electric amplifiers			
UL851830 Ears	15.2	1.4	107.8
UL851820 Speakers and	16.9	3.1	19.4
$_{ m speakers}$			
UL851810 Microphones	3.6	3.7	71.2
${ m and \ stands}$			
Total	174.4	2.8	43.5
continued on next col./page			

E3.32 Glasses and tableware

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL7013A0 Crystal	0.1	0.4	7.9	
stemware and tum-				
blers				
UL701399 Glassware for	2.0	4.6	4.5	
toilet, office, for furnishing				
fabrics or for similar pur-				
poses				
UL701391 Items of lead	0.1	3.0	21.8	
crystal for the toilet				
UL701340 Crystal glass	2.9	5.8	2.7	
and glass tableware and				
kitchen				
continued on next col./page				

continues the previous table				
UL701337 Beakers	2.5	7.1	2.6	
UL701328 Glass Goblets	1.3	8.0	4.7	
UL701310 Glass ceramic	0.2	-5.4	3.0	
tableware				
UL691200 Household	2.5	4.2	4.1	
items, hygiene or toilet				
articles, of ceramics other				
than porcelain				
UL691190 Household	0.5	19.5	6.6	
items, hygiene or toilet				
articles, of porcelain				
UL691110 Objects for	6.1	5.6	4.4	
tableware or kitchenware				
of porcelain				
UL392410 Pottery and	12.7	5.6	4.2	
other items for the kitchen				
or tableware				
Total	31.0	5.7	3.9	
continued on next col./page		I	1	

E3.33 Cutlery

	World Trade			
Products	Bn €	€/Kg		
	2023	20-23	2023	
UL8215B0 Sets of spoons	2.3	2.7	7.8	
and forks (no silverware)				
UL8215A0 Spoons and	0.1	1.3	15.8	
forks, of silverware				
UL821300 Scissors and	0.8	4.5	11.0	
blades therefor, of base				
metal				
UL82119A Knife handles	0.2	4.7	10.3	
and blades				
UL821193 Knives	0.7	5.5	17.9	
UL821192 Not table	1.1	3.9	21.0	
knives having fixed blades				
of base metal				
UL821191 Table knives	0.3	3.5	9.3	
having fixed blades, of				
base metal				
UL821110 Sets of knives	0.5	1.4	9.1	
UL441900 Articles of	1.9	9.1	3.8	
wood for the table or				
kitchen				
Total	7.8	4.7	7.3	
continued on next col./page				

E3.34 Pots and pans

	World Trade		
${f Products}$	Bn €	Cagr	€/Kg
	2023	20-23	2023
UL7615B0 Pots and pans	5.4	4.1	6.3
made of copper and alu-			
minum			
UL732390 Pots and pans	13.2	4.5	5.3
made of cast iron and steel			
Total	18.6	4.4	5.6
continued on next col./page			

E3.35 Home textiles

	w	orld Tra	ıde
${ m Products}$	Bn €	Cagr	€/Kg
	2023	20-23	2023
UL940490 Pillows and du-	10.5	0.8	6.5
vets			
UL630800 Sets consisting	0.1	1.5	12.8
of woven fabric and yarn			
UL630610 Tarpaulins,	1.8	7.5	5.9
awnings and blinds			
UL630499 Furnishing arti-	0.3	1.7	12.9
cles of textile materials			
UL630493 Furnishing, of	1.2	7.4	8.3
synthetic fibers			
UL630492 Furnishing arti-	0.6	-5.6	6.5
cles, of cotton			
UL630491 Furnishing arti-	1.0	4.2	4.9
cles, knitted or crocheted			
UL630410 Coverlet	0.6	-8.8	3.8
UL630300 Curtains,	4.5	1.8	8.0
awnings and internal			
UL6302C0 Toilet linen	7.1	2.4	7.1
and kitchen linen			
UL6302B0 Table linen	1.1	1.0	7.5
UL6302A0 Bedding	9.5	1.8	7.0
UL6301A0 Blankets,	0.4	4.9	8.3
woolen and other textile			
materials			
UL630140 Blankets of	3.2	2.9	4.3
synthetic fibers			
UL630130 Cotton blan-	0.4	3.9	8.5
kets			
Total	42.3	1.8	6.5
continued on next col./page			

E3.41 General items for the home

	W	orld Tra	de
Products	Bn €	Cagr	€/Kg
	$\boldsymbol{2023}$	20-23	2023
UL960390 Brushes and	3.9	8.2	5.5
feather dusters			
UL960310 Brooms and	0.1	1.6	2.5
brushes, consisting of			
twigs or other vegetable			
materials bound together			
UL950500 Decorations for	10.0	7.0	6.9
parties			
UL910500 Alarm clocks	1.0	-1.3	12.4
and wall clocks			
UL910300 Clocks with	0.0	-7.8	22.8
watch movements			
UL845210 Sewing ma-	0.8	-4.7	13.0
chines of the household			
type			
UL842310 Scales and	1.0	4.6	7.7
household scales	0.0		
UL830630 Frames for	0.3	1.4	6.2
Photos	1.0	0.5	0.0
UL830629 Statuettes and	1.8	3.5	8.0
other ornaments UL830621 Statuettes and	0.1	1.8	100
	0.1	1.0	18.8
other ornaments (including silverware)			
UL830610 Bells, gongs	0.2	9.8	11.5
and the like (non-electric)	0.2	9.0	11.0
of metal			
UL821000 Hand-operated	0.6	6.5	10.7
mechanical appliances	0.0	0.0	10
UL761520 Hygiene items	0.3	0.5	9.5
and other household arti-			
cles and parts thereof, of			
aluminum			
UL741820 Items of san-	0.6	3.7	16.8
itary ware and parts			
thereof, of copper			
UL732690 Ladders, stools,	54.0	6.9	4.6
gutters, boxes and other			
metal products			
UL732490 Items of san-	2.0	6.9	8.1
itary ware and parts			
thereof, of iron or steel			
UL732310 Iron or steel;	0.2	0.1	4.1
sponges			2.5
UL691300 Statuettes and	1.9	0.8	6.0
other ornamental ceramic			
articles			
continued on next col./page			

continues the previous table				
UL670200 Flowers, foliage	4.0	0.7	6.8	
and fruit and parts thereof				
UL630710 Cloths and tea	2.5	4.9	5.4	
towels				
UL442000 Wood mar-	1.9	0.7	6.4	
quetry, caskets and				
wooden figurines				
UL392490 Household arti-	10.1	7.8	4.2	
cles, sanitary articles and				
toilet articles, of plastics				
UL340600 Candles, tapers	4.1	9.6	3.8	
and the like				
UL030110 Live ornamen-	0.3	0.3	20.7	
tal fish				
Total	101.6	6.1	5.1	
continued on next col./page			•	

E4 Pharmaceuticals and Medical Products

E4.11 Drugs and medicaments

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL382200 Diagnostic or	39.9	-6.0	90.5	
laboratory reagents				
UL300670 Preparations in	1.0	31.9	41.4	
the form of gel				
UL300660 Chemical con-	3.3	-3.9	137.5	
traceptive preparations	0.4			
UL300650 Cases and bags	0.4	7.1	11.1	
for first aid	0.5	9.0	01.0	
UL300630 Opacifying preparations for X-ray	3.5	3.6	81.3	
preparations for X-ray examinations				
UL300610 Sterile surgical	4.6	3.2	247.9	
catgut	4.0	0.2	241.3	
UL300590 Wadding,	4.7	4.3	15.5	
gauze, bandages	1.1	1.0	10.0	
UL300510 Adhesive dress-	4.8	7.8	23.4	
ings	1.0			
UL300490 Prepared for	337.4	6.0	65.1	
therapeutic purposes, in				
measured doses				
UL300450 Medicaments	4.3	5.6	23.6	
containing provitamins,				
in the form of doses				
UL300440 Medicaments	4.3	0.2	105.1	
containing alkaloids or				
derivatives thereof, in the				
form of doses				
UL30043A Medicaments	46.6	8.9	237.8	
containing hormones in				
the form of doses	7.0	4.4	100.0	
UL300431 Medicaments	7.3	-4.4	180.2	
containing insulin doses in the form				
continued on next col./page				

13.7	1.3	59.0
3.7	7.3	33.2
9.8	-1.4	68.4
0.1	6.9	63.6
3.0	65.4	340.7
0.0	-35.8	113.0
0.7	6.0	38.7
0.3	10.4	95.4
4.8	7.6	126.4
57.5	19.2	670.3
$ _{242.0}$	17.7	618.1
797.7	8.6	102.7
	I	L
	3.7 9.8 0.1 3.0 0.0 0.7 0.3 4.8 57.5 242.0	3.7 7.3 9.8 -1.4 0.1 6.9 3.0 65.4 0.0 -35.8 0.7 6.0 0.3 10.4 4.8 7.6 57.5 19.2 242.0 17.7

E4.21 Syringes, prostheses and other products for healthcare

	World Trade			
${f Products}$	Bn €	Cagr	€ / K g	
	2023	20-23	2023	
UL902139 Eye prostheses	14.9	9.0	472.4	
and other implants				
UL902131 Artificial joints	13.2	7.5	553.9	
${ m UL}902129 { m Dentures}$	4.0	1.5	27.1	
UL902121 Artificial teeth	1.1	5.4	105.0	
UL902110 Orthopaedic or	11.0	-2.8	23.7	
fracture				
UL901839 Catheters, can-	36.3	6.4	51.1	
nulae and the like, used in				
medical				
UL901832 Tubes and nee-	3.5	5.2	32.3	
dles for sutures				
UL901831 Syringes, with	6.7	8.4	19.9	
needles, used in medical				
UL841990 Parts of medi-	7.6	6.9	20.2	
cal and surgical sterilizers				
UL401511 Gloves of vul-	4.1	7.4	5.1	
canised rubber (excl. hard				
rubber), for surgery				
continued on next col./page			1	

continues the previous table			
UL401490 Hygienic or	0.6	5.8	15.5
pharmaceutical articles			
UL401410 Condoms of	0.7	2.1	16.3
vulcanized rubber (excl.			
hard)			
UL300693 Placebos and	0.9	-29.0	10.9
blinded or double-blinded			
clinical trial kits			
UL300691 Appliances	1.9	4.1	31.6
identifiable for ostomy			
UL300640 Cements and	3.0	8.3	187.8
other dental fillings			
Total	109.7	4.8	33.6
continued on next col./page			

E4.22 Medical and dental instruments and equipment

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL940290 Operating ta-	4.2	6.7	14.2	
bles				
UL940210 Dentists' arm-	0.6	4.7	9.7	
chairs				
UL902000 Non-	1.9	4.1	66.9	
therapeutic breathing				
appliances and gas masks				
UL901920 Ozone therapy	10.0	8.4	42.0	
and mechanical ventila-				
tion appliances				
UL901910 Mechanother-	6.6	6.4	16.8	
apy appliances				
UL901890 Instruments	69.3	7.7	48.8	
and appliances used in				
$\operatorname{medical}$				
UL901850 Instruments	5.7	8.4	164.7	
and apparatus for olftal-				
${ m mologia}$				
UL901849 Instruments	6.1	5.7	118.2	
and appliances used in				
dental sciences, nes				
UL901841 Dental drills	0.5	2.0	88.2	
UL841920 Medical, surgi-	1.2	6.2	47.9	
cal or laboratory steriliz-				
ers				
UL841470 Gas-tight bio-	0.1	-43.1	34.3	
logical safety cabinets				
Total	106.1	7.2	41.5	
$continued\ on\ next\ col./page$				

E4.23 Electro-medical equipment

	World Trade		
${f Products}$	Bn €	\mathbf{Cagr}	€/Kg
	$\boldsymbol{2023}$	20-23	$\boldsymbol{2023}$
UL902290 Parts and ac-	7.8	3.5	130
cessories for X-ray ma-			
chines			
UL902230 X-ray tubes	2.4	10.9	273
UL902229 Radiotherapy	0.3	-12.3	56
equipment is not used for			
medical purposes			
UL902221 Radiotherapy	0.2	-22.2	68
equipment for medical			
UL902219 Other X-ray	3.3	5.4	109
equipment			
UL902214 X-ray appara-	6.2	4.4	82
tus for medical, surgical or			
veterinary uses			
UL902213 X-ray appara-	0.7	-2.5	96
tus for dental use			
UL902212 Apparatus for	4.5	7.8	110
computed tomography			
UL902190 Medical equip-	15.3	4.9	514
ment to compensate for a			
defect or disability			
UL902150 Pacemakers	5.4	6.7	$2\ 323$
UL902140 Hearing aids	5.8	9.9	876
UL901820 Ultra-violet or	0.5	7.6	127
infra-red ray apparatus,			
used in medical			
UL901819 Electrodiagnos-	17.3	14.5	154
tic apparatus			
UL901814 Scintigraphic	0.4	7.0	134
apparatus			
UL901813 Apparatus Di-	5.3	5.8	87
agnostic & Imaging, Mag-			
netic Resonance			
UL901812 Ultrasonic	5.1	2.2	236
scanning apparatus			
UL901811 Electrocardiog-	1.2	10.8	111
raphy			
Total	81.6	6.9	169
continued on next col./page			

E4.51 Microscopes

	World Trade		
Products	Bn € 2023	Cagr 20-23	€/Kg 2023
UL901210 Electron Micro-	2023	7.1	267.9
scopes		,,,	201.0
UL901100 Microscopes	2.3	7.5	170.1
non-electronic			
Total	5.0	7.3	212.5
continued on next col./page			

F1 ICT and Service Equipment

F1.32 Furniture and objects for office, school and shop

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL961800 Dummies and	0.5	2.4	15.8	
other				
UL961220 Ink-pads, also	0.1	2.3	13.7	
with box				
UL961210 Ribbons for	1.3	-1.3	19.2	
typewriters or similar				
ribbons				
UL961100 Date, sealing or	0.3	0.9	20.3	
numbering	0 =	2.0	4.0	
UL961000 Slates and	0.7	2.6	4.3	
boards, whether or not framed				
UL950490 Special tables	4.4	3.6	9.0	
for casino games and auto-	4.4	5.0	9.0	
matic bowling alley equip-				
ment				
UL950430 Games with	3.4	1.8	24.6	
screen, pinball and other	0.1	1.0	21.0	
coin-games				
UL950420 Billiard tables	0.3	6.3	7.8	
and accessories				
UL940330 Wooden furni-	3.6	1.0	3.5	
ture of a kind used in of-				
fices				
${ m UL}940310~{ m Metal}$ office fur-	3.3	5.0	5.0	
$_{ m niture}$				
UL940170 Seats, primar-	13.5	4.1	6.0	
ily with metal frames				
UL940130 Swivel seats	5.2	11.2	6.1	
with variable height ad-				
justment		0.0		
UL902300 Instruments,	3.0	0.3	51.7	
apparatus and models de-				
signed for demo purposes				
$continued\ on\ next\ col./page$				

continues the previous table			
UL901720 Drawing,	0.4	-1.6	9.1
marking-out or math-			
ematical calculating			
${\it instruments}$			
UL901710 Tables and	0.0	-3.6	17.6
drafting machines,			
whether or not auto-			
matic			
UL831000 Signposts	0.9	5.2	20.8
UL830400 Filing cabinets,	0.3	0.5	4.3
card			
UL630790 Articles of tex-	13.2	6.3	8.7
tile materials, packaged,			
incl. dress patterns, n.n.a.			
UL392610 Office or school	2.4	4.3	4.3
supplies of plastics			
Total	56.6	4.4	7.1
continued on next col./page			

F1.33 Machinery and equipment for office and shop

	World Trade			
${ m Products}$	Bn €	\mathbf{Cagr}	€/Kg	
	2023	20-23	2023	
UL940320 Metal furniture	19.8	6.6	4.8	
n.c.a.				
UL847689 Vending Ma-	0.4	2.5	19.1	
chine products, without				
heating or refrigerating				
devices				
UL847681 Vending Ma-	0.2	9.2	11.5	
chine products, Incorpo-				
rating heating or refriger-				
ating devices				
UL847629 Vending ma-	0.0	0.8	18.6	
chine, without heating or				
refrigerating devices	0.4	0.5	20.0	
UL847621 Vending ma-	0.4	3.5	20.2	
chine with device heating				
or refrigerating UL847290 Machines and	9.7	-2.4	17.2	
	3.7	-2.4	17.2	
appliances for office, n.n.a. UL847230 Machines for	0.2	-7.1	66.8	
sorting or folding in en-	0.2	-1.1	00.8	
velopes or binder mail				
UL847210 Duplicators	0.0	-4.7	26.0	
matrix "mimeograph"	0.0	-4.1	20.0	
UL8470A0 Calculators	0.7	-4.0	20.5	
UL847090 Franking ma-	$0.7 \\ 0.5$	5.0	63.4	
chines	0.9	3.0	00.1	
continued on next col./page				

continues the previous table				
UL847050 Cash registers,	3.8	6.6	80.5	
calculating unit with				
UL844339 Photocopiers	1.3	-0.2	19.5	
UL844312 Offset printers	0.0	0.2	2.9	
for office				
UL841981 Coffee ma-	6.4	6.0	27.5	
chines and other pro-				
fessional equipment for				
$\operatorname{cooking}$				
UL841869 Other refrigera-	11.5	8.5	17.1	
tion equipment				
UL841861 Heat pumps	5.4	26.2	16.8	
UL841850 Chests, cabi-	6.1	13.0	8.1	
nets, display cabinets and				
show cases				
Total	60.5	7.5	9.3	
continued on next col./page			•	

F1.41 Computer and peripheral equipment

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL852861 Projectors for	2.3	1.8	119.6	
PCs				
UL852851 Flat panel	22.2	5.2	31.2	
monitor for PCs				
UL852841 Cathode ray	0.1	-3.4	44.1	
tube monitors for PCs				
UL852352 Smart Cards	6.1	8.5	89.6	
UL8471C0 Laptops, note-	158.5	4.5	228.2	
books and tablets				
UL8471B0 CPU and other	45.8	14.1	209.6	
computer units				
UL8471A0 Desktop com-	110.0	3.2	153.2	
puters, servers, main				
$_{ m frame}$				
UL847170 Central storage	47.8	-5.3	229.8	
units, hard drives and				
other storage devices				
UL847160 Keyboards and	14.9	4.3	49.9	
mouse				
UL844332 Printers, fax	11.0	-0.1	26.9	
machines				
UL844331 Multifunction	16.0	-1.0	15.6	
Printers				
Total	434.7	3.3	99.5	
continued on next col /page				

F1.42 Communication equipment

	World Trade				
Products	Bn €	\mathbf{Cagr}	€ / K g		
	$\boldsymbol{2023}$	20-23	2023		
UL854370 Other electri-	37.9	11.3	62.5		
cal machines and appa-					
ratus, having individual					
${ m functions}$					
UL852560 Transceivers	2.2	-3.3	184.0		
UL852550 Transmitters	1.6	-3.5	102.6		
UL851771 Aerials and	4.3	-14.4	50.2		
aerial reflectors of all					
kinds					
UL851769 Other network	7.3	7.1	82.7		
$\operatorname{equipment}$					
UL851762 Routing and	196.2	8.2	187.1		
switching apparatus					
UL851761 Base stations	3.9	-6.5	93.6		
for transmitting and re-					
ceiving voice					
UL851718 Landlines	3.2	-2.2	107.5		
UL851714 Other mobile	6.4	-26.5	174.2		
and satellite phones					
UL851713 Smartphone	280.2	4.7	642.7		
UL851711 Cordless tele-	1.7	11.8	69.1		
phones					
Total	545.0	4.9	224.6		
$continued\ on\ next\ col./page$					

F1.43 Burglar and fire alarm

	World Trade			
Products	Bn €	€/Kg		
	2023	20-23	2023	
UL853110 Alarms and fire	4.7	2.3	58.4	
prevention				
Total	4.7	2.3	58.4	
continued on next col./page				

F2 Industrial Tools and Equipment

F2.11 Lifting and handling

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL860900 Container	7.6	9.0	1.6	
UL842890 Other appli-	14.2	6.1	10.3	
ances and lifting tools				
UL842860 Cableways	0.5	11.2	25.7	
UL842840 Escalators and	0.5	-4.6	4.7	
moving walkways				
UL842839 Other elevators	6.8	7.2	11.8	
and goods for				
UL842833 Pneumatic ele-	4.0	5.1	13.2	
vators, belt or belt				
UL842832 Pneumatic ele-	0.3	-3.4	6.9	
vators, bucket-				
UL842820 Pneumatic ele-	1.0	0.9	14.8	
vators and conveyors				
UL842810 Lifts and skip	6.2	3.3	5.0	
hoists				
UL842699 Other cranes	0.6	4.1	9.6	
UL842691 Cranes for	2.6	8.4	10.1	
${ m truck}$ ${ m crane}$				
UL842640 Mobile cranes	6.2	15.8	5.3	
UL842630 Gantry fixed	0.6	11.1	8.0	
cranes				
UL842620 Tower cranes	1.6	2.3	3.0	
UL842619 Bridge cranes	2.4	3.0	4.8	
UL842612 Mobile lifting	0.6	10.8	7.9	
frames ("knight")				
UL842611 Overhead trav-	0.9	8.9	5.6	
eling cranes on fixed sup-				
port				
UL842549 Jacks (non-	1.0	4.1	6.3	
hydraulic)				
UL842542 Jacks and	1.9	3.5	5.5	
hoists, hydraulic				
UL842541 Jacking sys-	0.3	1.6	5.3	
tems of a type used in				
garages				
continued on next col./page		1	I	
	1			

continues the previous table			
UL842539 Winches and	1.0	6.8	10.7
capstans (non-electric)			
UL842531 Winches and	1.2	5.2	10.5
capstans electric motor			
UL842519 Hoists (non-	0.6	8.2	9.5
electric)			
UL842511 Hoists electric	1.1	4.2	12.8
motor			
Total	63.8	6.5	5.2
continued on next col./page			

F2.12 Tanks, reservoirs and containers of metal

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL761300 Aluminium	0.6	7.3	15.7	
containers for compressed				
or liquefied gas				
UL761100 Reservoirs, of	0.2	12.5	12.2	
aluminum, of a capacity>				
300 liters				
UL731100 Containers for	4.0	7.4	3.7	
compressed or liquefied				
gas, of metal				
UL731029 Tanks with a	2.4	3.7	4.2	
capacity of less than 50				
liters				
UL731010 Drums and ca-	1.8	6.0	3.8	
pacities between 50 and				
300 liters				
UL730900 Tanks, of a ca-	4.4	6.0	4.8	
pacity > 300 liters				
Total	13.4	6.1	4.3	
$continued\ on\ next\ col./page$				

F2.16 Pumps and filters

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	$\boldsymbol{2023}$	20-23	2023	
UL842219 Commercial	0.9	3.6	26.0	
dishwashers				
UL842139 Other appara-	19.9	4.8	21.0	
tus for filtering or purify-				
ing "air				
UL842129 Apparatus for	11.6	8.2	32.7	
filtering or purifying liq-				
uids				
continued on next col./page				

0.3	0.4	50.5
10.8	6.6	16.8
15.3	8.9	17.2
1.1	8.0	8.6
0.4	1.4	8.0
0.6	8.0	10.1
1.1	5.1	11.5
1.6	9.5	36.4
0.7	2.3	15.0
64.4	6.7	19.5
	10.8 15.3 1.1 0.4 0.6 1.1 1.6 0.7	10.8 6.6 15.3 8.9 1.1 8.0 0.4 1.4 0.6 8.0 1.1 5.1 1.6 9.5 0.7 2.3

F2.17 Signalling equipment

	World Trade				
Products	Bn €	Cagr	€/Kg		
	2023	20-23	2023		
UL853180 Electric sound	5.3	21.0	79.5		
or visual signaling					
UL853120 Indicator pan-	4.7	-2.6	66.3		
els with LCD					
UL853080 Electrical sig-	0.9	3.5	44.2		
naling, safety or traffic					
control equipment for					
UL853010 Electrical sig-	0.6	7.1	117.6		
naling equipment for rail-					
ways or tramways					
Total	11.6	6.6	70.5		
continued on next col./page					

F2.18 Boilers and furnaces

	World Trade				
${f Products}$	Bn €	\mathbf{Cagr}	€/Kg		
	2023	20-23	2023		
UL851440 Apparatus for	0.6	2.3	59.4		
the heat treatment of ma-					
terials by induction					
UL851432 Industrial or	0.0	-31.6	21.5		
laboratory plasma fur-					
naces and ovens					
continued on next col./page					

continues the previous table				
UL851431 Industrial or	0.0	-16.3	30.8	
laboratory electron beam				
furnaces				
UL851430 Industrial or	0.5	-4.7	14.4	
laboratory electric fur-				
naces and ovens				
UL851420 Furnaces and	0.5	2.6	18.2	
ovens functioning by in-				
duction or dielectric loss				
UL851410 Resistance fur-	2.0	5.3	22.6	
naces "indirect heating",				
industrial or laboratory				
UL841780 Incinerators	1.2	-0.6	7.0	
and ovens for ceramics				
UL841710 Furnaces for	0.9	7.0	6.8	
heat treatment of metals				
and minerals				
UL841630 Stokers	0.1	-0.3	13.0	
UL841620 Gas burners	0.9	-1.2	27.2	
and solid fuel				
UL841610 Burners for liq-	0.2	-1.7	25.8	
uid fuel				
Total	7.0	1.0	13.6	
continued on next col./page				

F2.19 Electromechanical tools

	World Trade					
${f Products}$	Bn €	Bn € Cagr				
	2023	20-23	2023			
UL851580 Electrical ma-	3.0	6.5	43.5			
chines and apparatus for						
welding with laser						
UL851530 Welding ma-	2.9	3.8	20.2			
chines for arc welding						
UL851520 Welding ma-	1.5	-4.4	24.2			
chines for resistance weld-						
ing						
UL851510 Irons and guns	0.8	4.0	31.4			
and tools for soldering,						
brazing						
UL8468B0 Welding gas	0.5	0.5	16.9			
UL846789 Other tools	1.9	0.4	17.5			
with non-electric motor						
UL846781 Non-electric	1.2	3.7	15.9			
chain saws						
UL846729 Grinders,	11.8	6.7	19.2			
sanders, planers						
UL846722 Saws, electrical	3.1	7.0	14.7			
UL846721 Drills of all	3.9	-2.3	15.2			
$_{ m kinds}$						
UL846710 Pneumatic	1.6	-0.7	28.8			
Tools Hand						
continued on next col./page						

continues the previous table			
Total	32.2	3.5	19.5
continued on next col./page			

F2.23 Tools and molds

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL960350 Brushes consti-	1.1	8.1	14.3	
tuting parts of machines,				
appliances or vehicles				
UL960340 Brushes for	1.0	2.2	5.8	
painting				
UL848070 Molds for plas-	13.2	0.9	20.7	
tic	1.0	4.0	4.0	
UL848060 Moulds for mineral materials	1.0	4.6	4.9	
UL848050 Moulds for	0.6	3.9	21.4	
glass	0.0	0.9	21.4	
UL848040 Molds for metal	1.6	-3.9	15.2	
UL848030 Models for	0.2	-3.8	11.0	
forms				
UL848020 Bottom plates	0.2	1.1	7.6	
for forms				
UL848010 Brackets for	0.1	-7.1	12.7	
foundry				
UL821490 Hair clippers,	0.3	5.0	10.1	
knives, butchers'	C 7	1 -	1.01.7	
UL820900 Tips and other components of the cermet	6.7	1.5	161.7	
tools				
UL82080A Knives and	3.5	4.6	24.1	
cutting blades, for ma-	0.0	1.0	21.1	
chines				
UL820790 Interchange-	2.9	1.5	19.8	
able tools for hand tools				
UL820780 Tools for turn-	0.6	1.3	90.7	
ing				
UL820770 Tools for	2.6	1.9	125.0	
milling	0.5	0.0	00.0	
UL820760 Tools for bor-	0.5	-0.2	89.3	
ing or broaching UL820750 Tips drilling	4.5	2.2	19.8	
tools	4.0	2.2	15.0	
UL820740 Tools for tap-	1.2	3.9	51.3	
ping or threading				
UL820730 Tools for press-	5.9	0.2	20.1	
ing, stamping or punching				
UL820720 Dies for draw-	0.7	-1.3	32.8	
ing or extruding metal			4	
UL820710 Drilling or sur-	2.9	1.0	17.3	
vey				
continued on next col./page				

continues the previous table			
UL820600 Sets of tools for	1.5	6.8	8.4
sale to the consumer			
UL820590 Sets of two or	0.4	4.4	10.9
more apparatus			
UL820570 Vises, clamps	0.7	2.2	9.8
and the like			
UL820560 Blowtorches	0.1	6.3	19.7
and similar			
UL820559 Construction	3.9	4.9	$ _{10.5}$
tools, hand			
UL820551 Tools for	1.6	8.3	7.9
domestic use (non-	1.0	0.0	1.0
mechanical)			
UL820540 Screwdrivers,	0.9	$\begin{vmatrix} 4.1 \end{vmatrix}$	10.4
hand-	0.9	4.1	10.4
	0.1	0.0	0.7
UL820530 Planes, chisels	0.1	2.9	8.7
UL820520 Hammers and	0.5	3.0	5.2
sledge hammers with			
working parts of base			
metal			
UL820510 Drilling,	0.2	9.7	14.0
threading or tapping,			
hand-			
UL820420 Interchange-	1.3	6.5	9.6
able spanner sockets, with			
or without handles, of			
base metal			
UL820412 Spanners hand	0.6	$ _{5.5}$	11.2
variable aperture	0.0	""	
UL820411 Hand-operated	1.6	6.2	$\mid_{10.5}$
spanners and wrenches	1.0	0.2	10.0
open end			
UL820340 Cutters, bolt	0.2	4.4	14.1
*	0.2	4.4	14.1
cutters, perforating			
punches and similar tools,			
of base metal			151
UL820330 Metal-cutting	0.2	0.0	15.1
shears and similar tools, of			
base metal			
UL820320 Pliers, includ-	1.8	7.0	15.1
ing cutting pliers, pincers,			
tweezers and similar tools,			
of base metal			
UL820310 Files, rasps and	0.3	2.4	11.6
similar tools, of base metal			
UL820290 Straight saw	1.1	3.6	22.5
blades		-	
UL820240 Chain saws	0.7	4.2	18.6
UL820230 Circular saw	1.6	3.3	16.1
blades	1.0	0.0	10.1
continued on next col./page		<u> </u>	
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continues the previous table				
UL820220 Bandsaw	0.7	3.5	13.8	
blades				
UL820210 Hand Saws	0.3	0.9	7.7	
UL820190 Agricultural	0.4	2.6	6.2	
tools				
UL820160 Hedge shears	0.2	-1.9	7.8	
UL820150 Pruning shears	0.3	6.4	12.6	
UL820140 Axes, bill hooks	0.2	6.0	5.4	
and similar hewing tools				
UL820130 Mattocks,	0.3	7.7	3.2	
picks, hoes				
UL820110 Spades and	0.4	7.3	3.8	
${ m shovels}$				
Total	73.2	2.5	15.8	
continued on next col./page				

F2.24 Fire extinguishers, spray guns and machines for liquids and powders

	World Trade					
${f Products}$	Bn €	Cagr	€/Kg			
	2023	20-23	2023			
UL842489 Other appli-	6.2	6.2	18.8			
ances for spraying liquids						
or powders						
UL842430 Machines and	3.0	3.0	10.6			
apparatus, sand blasting,						
steam jet						
UL842420 Spray guns and	2.0	3.4	15.7			
similar appliances						
UL842410 Fire extin-	1.7	7.4	11.3			
guishers, charged						
Total	12.9	5.1	14.5			
continued on next col./page						

F2.51 Measuring instruments

	World Trade				
${f Products}$	Bn €	Cagr	€/Kg		
	2023	20-23	2023		
UL910700 Time switches	0.4	1.2	35		
UL910690 Apparatus for	0.2	2.0	30		
measurement and control,					
with clock or watch move-					
${f ment}$					
UL910610 Registers, time-	0.1	-1.6	14		
recorders registers					
UL903180 Other instru-	25.2	3.8	97		
ments, appliances and ma-					
chines for measuring or					
checking					
continued on next col./page		1	ı		

continues the previous table			
UL903149 Other optical	11.7	10.2	180
instruments and appa-			
ratus for measuring or			
$_{ m checking}$			
UL903141 Optical equip-	8.7	20.5	477
ment used in the manufac-			
ture of semiconductors			
UL903120 Test benches	1.3	-6.0	51
for motors, generators,			
pumps, etc.			
UL90308A Other instru-	3.3	6.0	231
ments for measuring elec-			
trical quantities			
UL903082 Measuring in-	6.3	9.4	362
struments of semiconduc-			
tor devices			
UL903040 Measuring	3.8	-1.2	601
Equipment for Telecom-			
munications			
UL903030 Multimeters for	5.8	9.1	116
voltage measurement	0.0	0.1	110
UL903020 Oscilloscopes	1.0	7.2	403
and cathode	1.0	1.2	100
UL903010 Instruments	1.7	5.3	505
and apparatus for measur-	1.1	0.0	000
ing or detecting ionizing			
radiations			
	6.2	4.5	104
UL902920 Speed ??indi-	0.2	4.5	104
cators and tachometers;			
stroboscopes	0.0	0.0	0.0
UL902910 Rev counters	0.6	-9.9	89
and similar counters	4 4	= 0	4.0
UL902830 Electricity me-	4.1	7.2	43
ters			
UL902820 Meters for liq-	1.5	8.8	27
uids	_		
UL902810 Gas counters	0.7	1.1	31
UL902780 Instruments	12.9	2.1	183
and apparatus for physi-			
cal and chemical analysis			
UL902750 Other equip-	10.5	6.9	307
ment using optical radia-			
tion			
$\mathrm{UL}902730~\mathrm{Spectrometers}$	4.3	5.3	363
UL902720 Chro-	2.7	1.0	283
matographs and elec-			
trophoresis instruments			
UL902710 Gas or smoke	7.2	5.1	179
analysers			
UL902680 Heat meters	3.8	5.8	115
and other parameters for	5.0		
liquids and gas			
continued on next col./page			<u> </u>
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UL902620 Pressure	10.5	5.0	95	
gauges for liquids and				
gases				
UL902610 Flow and level	6.3	5.2	79	
of liquids and gases				
UL902580 Floating mea-	1.6	9.1	94	
suring instruments				
UL902519 Thermometers	4.2	9.1	95	
and pyrometers (not com-				
bined with other instru-				
$\mathrm{ments})$				
UL902511 Thermometers,	0.1	1.6	32	
liquid, for direct reading				
(not combined with other				
instruments)				
UL902480 Machines and	1.2	1.4	98	
appliances for testing of				
materials other than met-				
als				
UL902410 Machines and	0.6	0.6	105	
appliances for testing met-				
als				
UL901780 Instruments for	1.0	4.0	10	
measuring length, for use	1.0	1.0		
in the hand, nes				
UL901730 Micrometers,	0.7	3.0	54	
calipers and gauges	0.1	9.0	04	
UL901600 Balances of a	0.5	3.9	109	
sensitivity of 5 cg or less	0.5	9.9	105	
UL901580 Instruments	5.0	4.1	193	
and appliances used in	3.0	4.1	133	
geodesy				
UL901540 Instruments	0.2	12.2	180	
	0.2	12.2	100	
and apparatus for pho-				
togrammetry UL901530 Spirit Levels	0.6	4.4	35	
=		$\frac{4.4}{6.2}$		
	0.7	0.2	422	
and tachometers	1.0	0.7	1 71	
UL901510 Rangefinders	1.0	-0.7	171	
UL901480 Instruments	1.9	3.4	194	
and apparatus for marine				
navigation	0.1		0.40=	
UL901420 Instruments	3.1	-7.4	2 127	
and appliances for aero-				
nautical or space naviga-				
tion				
UL901410 Compasses	0.2	2.1	103	
UL852692 Radio remote	3.8	3.3	85	
control apparatus				
UL852691 Navigational	9.4	0.5	218	
aid apparatus				
continued on next col./page				

continues the previous table			
UL852610 Radars	6.1	-2.1	218
UL8423A0 Scales	0.7	3.1	32
UL842389 Scales available	0.2	-0.1	15
for > 5,000 kg			
UL842382 Scales available	0.7	4.9	13
for> $30 \text{ kg but } \le 5,000$			
kg			
UL842381 Scales available	0.7	2.0	38
m for <=30~kg			
Total	185.1	4.6	115
continued on next col./page		ı	1

F3 Cars, transport and agriculture equipment

F3.11 Cars, buses and caravans

	World Trade					
${ m Products}$	Bn €	Cagr	€/Kg			
	2023	20-23	2023			
UL871610 Trailers and	2.4	7.4	11.2			
semi-trailers for housing						
or camping, of the caravan						
type						
UL870390 Vehicles with	298.1	44.8	18.9			
electric motor						
UL870333 Diesel cars of	21.0	-4.0	15.0			
a cylinder capacity >2500						
$ m cm^{-3}$						
UL870332 Diesel cars of	59.9	-10.4	13.0			
a cylinder capacity >1500						
cm 3 but $<= 2500$ cm 3						
UL870331 Diesel cars of a	10.6	-13.3	9.8			
$ m cylinder \ capacity <= 1500$						
$ m cm^{-3}$						
UL870324 Cars with a	89.7	2.7	22.1			
cylinder capacity> 3000						
$ m cm^{-3}$						
UL870323 Cars with a	246.7	-0.3	14.1			
cylinder capacity> 1500						
cm 3 but $<=3000$ cm 3						
UL870322 Cars with a	126.6	3.8	11.1			
cylinder capacity> 1000						
cm 3 but $<= 1500$ cm 3						
UL870321 Cars with a	40.4	2.1	10.8			
cylinder capacity ≤ 1000						
$ m cm^{-3}$						
UL870290 Buses and	5.2	21.7	13.0			
coaches with non-diesel						
UL870210 Buses and	12.7	-1.8	9.1			
coaches with diesel engine		_				
Total	913.2	6.9	14.8			
continued on next col./page						

F3.12 Road freight vehicles and trailers

	World Trade				
${f Products}$	Bn €	Cagr	€/Kg		
	2023	20-23	2023		
UL871680 Other means of	3.6	7.1	4.8		
transport n.c.a.					
UL871640 Other trailers	1.8	7.4	4.5		
and semi-trailers	190	11.7	4.0		
UL871639 Trailers and semi-trailers for the trans-	13.8	11.7	4.2		
port of goods					
UL871631 Trailers and	1.4	8.5	5.3		
semi-trailers, with tank	1.1	0.0	0.0		
UL870490 Truck with	1.8	35.3	13.4		
equipment other than the					
diesel and petrol engines					
UL870460 Trucks with	5.1	77.4	15.4		
electric motor					
UL870450 Trucks with	7.4	131.4	3.7		
hybrid engines (internal					
combustion and electric)	0.5	10.0	6.5		
UL870440 Trucks with hybrid engines (diesel and	0.5	-12.9	0.0		
electric)					
UL870432 Trucks with in-	1.3	16.7	5.1		
ternal combustion engine,	1.0	10	0.1		
of a gross vehicle weight>					
5 t					
UL870431 Trucks with in-	44.5	7.8	12.4		
ternal combustion engine,					
of a gross vehicle weight					
<=5 t	01 5				
UL870423 Road freight	21.5	9.4	5.1		
vehicles (> 20 tons) UL870422 Road freight	20.0	5.6	6.7		
vehicles (5-20 tons)	∠0.0	9.0	0.7		
UL870421 Road freight	66.3	6.6	10.3		
vehicles ($\leq 5 \text{ tons}$)	00.0	0.0	10.0		
UL870120 Road tractors	52.2	25.6	7.3		
for semi-trailers					
Total	241.1	12.0	7.6		
continued on next col./page					

F3.14 Special vehicles

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	$\boldsymbol{2023}$	20-23	2023	
UL870590 Special purpose	7.2	6.6	9.8	
motor vehicles				
UL870540 Concrete-mixer	1.2	12.6	4.2	
lorries				
UL870530 Fire fighting	1.0	-0.3	20.2	
vehicles				
UL870520 Derricks for	0.1	9.5	7.3	
Mobile drilling				
continued on next col./page				

continues the previous table				
UL870510 Truck cranes	4.9	10.9	5.6	
UL870310 Purpose vehi-	5.6	25.4	22.9	
cles traveling on snow, golf				
courses, etc.				
Total	20.1	11.5	9.1	
continued on next col./page				

F3.21 Agricultural machinery

	World Trade			
Products	Bn €	\mathbf{Cagr}	€/Kg	
	2023	20-23	$\boldsymbol{2023}$	
UL871620 Self-loading or	0.9	9.1	5.9	
self-unloading trailers for				
agricultural purposes				
UL870190 Tractors	28.8	13.6	10.9	
UL870110 Tillers	0.3	6.7	4.6	
UL843680 Eradicators,	3.4	5.2	12.0	
${ m troughs}$				
UL843629 Machines and	1.2	3.1	5.4	
equipment for poultry				
$\operatorname{farming}$				
UL843621 Incubators and	0.2	-2.6	11.1	
${ m brooders}$				
UL843610 Machinery for	1.1	3.7	7.8	
preparing animal feeding				
stuffs				
UL843410 Milking ma-	0.8	11.6	34.3	
$_{ m chines}$				
UL843360 Machines for	1.0	5.0	23.4	
cleaning, sorting or grad-				
ing eggs, fruit or other				
agricultural produce				
UL843359 Other machin-	2.4	13.4	14.5	
ery for harvesting and				
${ m threshing}$				
UL843353 Machines for	0.5	12.1	14.2	
harvesting potatoes				
UL843352 Machines and	0.2	3.2	8.7	
apparatus for threshing				
UL843351 Combine har-	5.7	15.1	12.1	
vesters				
UL843340 Straw or fodder	1.4	7.5	9.1	
balers				
UL843330 Haymaking	0.8	11.6	9.5	
machinery				
UL843320 Not drawn	1.4	6.5	9.2	
mowers and lawn mowers				
UL843310 Mowers	6.2	10.9	10.8	
UL843280 Other machin-	1.3	7.2	8.5	
ery for working the soil				
continued on next col./page				

continues the previous table			-	
UL843240 Spreaders min-	0.7	14.7	10.5	
eral or chemical fertilizers				
UL843230 Central driven	2.3	16.1	10.8	
precision seeders				
UL843229 Scarifiers, culti-	1.6	9.3	5.5	
vators, weeders, zappecav-				
allo, grubbers and rotary				
tillers				
UL843221 Disc harrows	0.6	13.1	6.3	
"sprayers" for agriculture				
UL843210 Ploughs	0.4	5.9	7.0	
UL842481 Watering appli-	3.9	7.5	8.3	
ances, for agriculture or				
horticulture				
Total	67.3	11.2	10.2	
continued on next col./page		ı	1	

continued on next col./page

F3.22 Earth-moving machinery

	World Trade			
${f Products}$	Bn €	\mathbf{Cagr}	€ / K g	
	$\boldsymbol{2023}$	20-23	$\boldsymbol{2023}$	
UL870410 Tipper trucks,	10.7	13.7	8.1	
"dumper-type"				
UL870130 Caterpillars	1.7	19.4	14.9	
UL847910 Machinery and	2.9	5.6	12.4	
equipment for the con-				
struction industry				
UL847431 Concrete and	1.1	4.2	4.8	
apparatus for preparing				
the cement				
UL847430 Machines for	0.9	1.3	7.5	
mixing mineral substances				
UL847420 Machines for	4.0	5.8	6.5	
crushing mineral sub-				
stances				
UL847410 Machines for	2.7	6.3	8.7	
separating mineral sub-				
stances				
UL843069 Other earth	1.0	5.4	7.3	
moving machinery, not				
self-propelled				
UL843061 Soil and as-	0.4	7.9	8.3	
phalt compactors				
UL843050 Other con-	1.0	7.9	8.3	
struction equipment,				
self-propelled			400	
UL843049 Machines not	2.1	0.9	10.6	
self-propelled drilling and				
boring	0.0		44.0	
UL843041 Self-propelled	3.6	7.0	11.9	
machinery drilling and				
boring				
continued on next col./page				

continues the previous table				
UL843039 Machines for	0.5	-9.0	14.1	
drilling tunnels and gal-				
leries, not self-propelled				
UL843031 Machines for	1.1	8.4	13.0	
drilling tunnels and gal-				
leries, self-propelled				
UL843020 Snowplows	0.8	8.2	8.7	
UL843010 Pile-drivers	0.5	0.0	9.1	
and pile extractors ma-				
chines				
$UL842959 ext{180} ext{degree}$	4.1	10.4	4.8	
excavators and backhoe				
loaders				
UL842952 Mechanical	34.5	13.4	4.8	
shovels whose super-				
structure can perform a				
rotation of 360 $^{\circ}$				
UL842951 Shovel load-	15.3	12.1	6.2	
ers, front-loading, self-				
propelled				
UL842940 Self-propelled	2.9	12.8	5.3	
tamping machines and				
road rollers				
UL842930 Self-propelled	0.1	15.4	9.4	
scrapers	2.0	100		
UL842920 Self-propelled	2.6	12.2	7.7	
graders	0.0	0.4	0.5	
UL842919 Bulldozers, an-	0.3	-0.4	3.7	
gledozers, on wheels	4.0	19.0	C F	
UL842911 Bulldozers, an-	4.8	13.2	6.7	
gledozers, crawlers	0.1	0.0	0.1	
UL842831 Elevators and	0.1	-9.9	8.1	
for underground Total	99.6	10.8	6.1	
	99.0	10.8	0.1	
$continued\ on\ next\ col./page$				

F3.23 Ships and yachts

	World Trade				
${f Products}$	Bn €	Cagr	€/Kg		
	2023	20-23	2023		
UL890790 Floating struc-	0.8	7.5	10.2		
${ m tures}$					
${ m UL}890710~{ m Inflatable~Rafts}$	0.3	-1.2	27.4		
UL890690 Boats, incl.	2.1	-3.4	40.0		
${\it lifeboats}$					
UL890590 Lightvessels	6.2	3.4	7.4		
UL890520 Offshore vessels	4.5	-7.0	4.6		
and infrastructure					
${ m UL}890510~{ m Dredgers}$	0.8	-11.5	7.3		
UL890400 Tugs and push-	1.1	-6.5	7.9		
ers					
UL890399 Rowing boats	3.4	14.9	21.1		
continued on next col./page					

continues the previous table				
UL890392 Yachts	13.9	7.8	58.7	
UL890391 Sailboats and	2.5	10.9	46.2	
sailing yachts				
UL890310 Inflatable ves-	0.5	6.9	16.6	
sels for pleasure or sports				
UL890200 Fishing vessels,	1.1	1.4	10.4	
factory ships and other				
vessels				
UL890190 Dry cargo ships	25.2	19.2	2.1	
UL890130 Refrigerated	0.0	-43.6	6.6	
vessels (excl. $tankers$)				
UL890120 Tankers	13.2	-6.6	2.2	
UL890110 Steamers	4.0	-9.0	23.9	
Total	79.7	3.7	3.8	
continued on next col./page				

F3.24 Aircraft

	World Trade			
${\bf Products}$	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL880600 Unmanned air-	4.5	-2.3	234	
craft (drones)				
UL880529 Equipment to	1.8	0.2	314	
the ground flying trainers				
and parts thereof, nes				
UL880521 Air combat	0.2	-30.0	421	
simulators and parts				
thereof		2= 0	250	
UL880510 Apparatus for	1.0	27.6	256	
the launch of aircraft	1 7	7.0	0.011	
UL880260 Spacecraft	1.7	7.6	3 311	
(including satellites) and				
spacecraft launch vehicles UL880240 Aeroplanes and	92.2	-5.3	783	
other aircraft of an un-	92.2		100	
laden weight exceeding				
15000 kg				
UL880230 Airplanes and	15.1	4.1	1 056	
other aircraft	10.1		1 000	
UL880220 Aeroplanes and	1.6	8.6	281	
other aircraft, of an un-				
laden weight not exceed-				
ing 2000 kg				
UL880212 Helicopters of	4.6	3.9	68	
an unladen weight > 2000				
kg				
UL880211 Helicopters of	1.9	15.5	239	
${ m an \ unladen \ weight <=}$				
2000 kg				
UL880100 Balloons and	0.1	4.4	60	
dirigibles; gliders, hang				
gliders and other non-				
powered aircraft				
continued on next col./page				

continues the previous table			
Total	124.7	-3.3	511
continued on next col./page			

F3.25 Trains and rolling stock

	W	orld Tra	nde
Products	Bn €	\mathbf{Cagr}	€/Kg
	2023	20-23	2023
UL860690 Wagons for the	2.2	7.7	4.3
transport of goods by rail			
UL860630 Self-unloading	0.3	7.7	3.7
rail wagons			
UL860610 Tank wagons	0.7	-5.4	4.7
and the like on rails			
UL860500 Tramway pas-	1.1	-3.5	20.0
senger coaches and special			
cars for railways			
UL860400 Vehicles for the	0.9	0.7	27.4
maintenance of railways or			
service			
UL860390 Railcars and	0.6	-6.0	30.7
${ m trucks}$			
UL860310 Railcars and	3.8	1.7	48.4
trucks, to the electrical			
outlet outside			
UL860290 Rail locomo-	0.1	1.1	11.7
tives		140	150
UL860210 Diesel-electric	1.1	14.8	15.8
locomotives UL860120 Rail locomo-	0.0	190	11.9
tives powered by electric	0.0	13.8	11.3
accumulators			
UL860110 Rail locomo-	0.8	6.9	45.0
tives powered from an ex-	0.6	0.9	40.0
ternal source of electricity			
Total	11.7	2.4	11.3
continued on next col./page			

F3.30 Motorcycles

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	$\boldsymbol{2023}$	20-23	2023	
UL871190 Bicycles, side-	0.3	-7.9	16.1	
cars and scooters with non				
-electric engine				
UL871160 Electric bicy-	11.3	15.1	27.9	
cles and scooters				
UL871150 Motorcycles	7.1	6.4	44.6	
with reciprocating piston				
engine, of a cylinder 800				
$ m cm^{-3}$				
continued on next col./page				

continues the previous table			
UL871140 Motorcycles	3.2	13.2	28.4
with a cylinder capacity>			
$500 \text{ cm}^{-3} \text{ but } <= 800 \text{ cm}$			
3			
UL871130 Motorcycles	3.0	13.6	21.9
with a cylinder capacity>			
$250 \text{ cm}^{-3} \text{ but } <= 500 \text{ cm}^{-3}$			
	1.00		
UL871120 Motorcycle en-	10.3	5.9	7.1
$gine > 50 cm^3 but <= 250$			
cm ³			
UL871110 Mopeds	0.7	1.6	6.8
Total	36.0	9.5	15.0
continued on next col./page			

F3.31 Forklifts and handling equipment

	World Trade			
${\bf Products}$	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL870919 Non-electric	0.7	7.8	12.2	
${ m trolleys}$				
UL870911 Non-electric	0.5	12.9	11.8	
trucks trucks				
UL842790 Not self-	1.4	5.4	4.2	
propelled forklifts				
UL842720 Non-electric	14.2	13.2	5.7	
forklifts				
UL842710 Electric fork-	13.3	14.4	6.4	
lifts				
Total	30.0	13.1	6.0	
continued on next col./page				

F4 Machinery

F4.23 Paper-making machinery

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL8441B0 Other machin-	1.7	1.2	16.9	
ery for making paper				
UL8441A0 Paper packag-	2.2	7.6	19.3	
ing making machines				
UL844110 Paper pulp, pa-	1.5	4.1	15.6	
per or paperboard cutting				
${f machines}$				
UL843900 Paper making	2.0	2.2	17.5	
${ m machines}$				
Total	7.4	3.8	17.4	
continued on next col./page				

F4.29 Semiconductor manufacturing machines

	World Trade Bn € Cagr €/Kg				
${f Products}$					
	2023	20-23	2023		
UL848620 Semiconductor	68.5	16.3	80.5		
manufacturing machines					
Total	68.5	16.3	80.5		
continued on next col./page					

F4.31 Metal processing machinery

	World Trade $\operatorname{Bn} \in \operatorname{Cagr} \in /\operatorname{Kg}$			
${f Products}$				
	2023	20-23	2023	
UL846390 Machine tools	0.7	0.3	18.4	
for working cermets				
UL846330 Machines for	0.5	0.7	16.4	
Metal Processing in Wire-				
less				
continued on next col./page				

continues the previous table	0.1	0.5	110	
UL846320 Thread rolling	0.1	2.7	11.8	
machines for working				
metal, sintered metal				
carbides or cermets				
UL846310 Drawing ma-	0.4	-0.1	15.8	
chines for bars, tubes, pro-				
files, wire or the like, of				
metal				
UL846299 Other metal-	1.2	-5.8	7.3	
working machines				
UL846269 Presses (non-	1.4	7.6	7.6	
hydraulic) for metalwork-				
ing				
UL846261 Hydraulic	0.7	-3.8	6.1	
presses for metalworking				
UL846250 Machines for	0.3	0.1	14.0	
working tube, pipe, hollow				
section and bar				
UL846249 Punching and	0.2	-16.5	8.5	
notching machines (non				
CNC), for metalworking				
UL846241 Punching and	0.8	-0.1	16.9	
notching machines, CNC,				
for metalworking				
UL846239 Shears, incl.	0.3	13.0	5.2	
presses (non CNC), for				
$\operatorname{metalworking}$				
UL846231 Shears, includ-	0.3	20.8	7.8	
ing presses, CNC, for met-				
${ m alworking}$				
UL846229 Folding,	1.0	0.2	7.4	
straightening, flattening,				
non CNC				
UL846221 Folding,	2.1	11.5	10.7	
straightening, flattening,				
CNC				
UL846210 Machines, incl.	0.8	-4.5	10.9	
presses, forging or die-				
stamping machines and				
hammers				
Total	9.6	2.3	9.6	
continued on next col./page				
·				

F4.32 Metalworking machine tools

			World Trade			
Products			Bn €	\mathbf{Cagr}	€/Kg	
			$\boldsymbol{2023}$	20-23	$\boldsymbol{2023}$	
UL847950	Indu	strial	7.4	8.2	37.1	
Robots						
UL846190	Planing	ma-	0.2	2.8	13.1	
$_{ m chines}$						
UL846150	Sawing	ma-	1.0	0.3	10.6	
$_{ m chines}$						
continued of	n next col./	$^{\prime}page$				

continues the previous table				
UL846140 Machines for	1.0	3.5	22.5	
grinding or gear finishing				
UL846130 Broaching ma-	0.1	-5.3	27.6	
$_{ m chines}$				
UL846120 Shaping ma-	0.0	-14.6	9.0	
chines				
UL846090 Machine tools	0.5	-2.6	17.8	
for deburring				
UL846040 Honing or lap-	0.3	-6.2	27.1	
ping machines				
UL846039 Sharpening	0.2	1.6	13.9	
machines, non CNC	0			
UL846031 Sharpening	0.4	5.6	38.9	
machines, CNC	0.1	0.0	00.5	
UL846029 Grinding ma-	0.2	-4.6	9.3	
chines with an accuracy	0.2	-4.0	9.5	
of at least 0,01 mm, non				
CNC				
	1.4	-4.5	36.5	
UL846021 Grinding ma-	1.4	-4.5	30.3	
chines with an accuracy of				
at least 0,01 mm, CNC	0.0		110	
UL846019 Grinding ma-	0.2	1.4	11.8	
chines, non CNC				
UL846011 Grinding ma-	0.4	-3.4	21.4	
chines, CNC				
UL845970 Threading or	0.1	-1.3	15.8	
tapping machines				
UL845969 Milling ma-	0.2	-0.6	8.3	
chines, other than knee-				
type, non CNC				
UL845961 Milling ma-	0.8	-2.4	14.5	
chines, other than knee-				
$_{\mathrm{type}},~\mathrm{CNC}$				
UL845959 Non-CNC	0.1	3.0	4.3	
knee-type milling ma-				
chines for metalworking				
UL845951 CNC knee-type	0.1	8.6	14.7	
milling machines for met-				
alworking				
UL845940 Boring ma-	0.1	-0.5	8.1	
chines				
UL845939 Boring-milling	0.1	1.5	6.0	
machines, non CNC				
UL845931 Boring-milling	0.4	1.2	16.8	
machines, CNC	0			
UL845929 Drilling ma-	0.3	-2.6	6.6	
chines, non CNC	0.0		0.0	
UL845921 Drilling ma-	0.2	-4.1	15.8	
chines, CNC	0.2	1.1	10.0	
UL845910 Machine tools	0.0	-1.6	16.0	
with guide rail	0.0	-1.0	10.0	
continued on next col./page				
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continues the previous table				
UL845899 Vertical lathes,	0.2	-1.5	4.0	
non CNC				
UL845891 Vertical lathes,	1.0	0.2	9.7	
CNC				
UL845819 Horizontal	0.4	3.1	5.4	
lathes, non CNC				
UL845811 Horizontal	5.5	3.6	16.6	
lathes, CNC				
UL845730 Multi-station	0.5	-3.6	24.3	
transfer machines for				
$\operatorname{metalworking}$				
UL845720 Unit construc-	0.0	-2.4	22.8	
tion machines (single sta-				
tion) for metalworking				
UL845710 Machining cen-	8.8	2.0	14.6	
ters for metalworking				
UL8456A0 Machine tools	1.8	4.4	20.9	
operated by ultrasonic or				
electrodischarge processes				
UL845610 Machine tools	5.8	7.1	26.6	
operated by laser				
Total	40.8	2.8	17.2	
$continued\ on\ next\ col./page$				

F4.33 Machine tools for hard materials

	World Trade				
Products	Bn €	Cagr	€/Kg		
	$\boldsymbol{2023}$	20-23	2023		
UL847930 Presses for the	0.8	2.1	11.6		
manufacture of wood pan-					
els					
UL846599 Other machine	2.1	6.1	11.3		
tools for wood and plastics					
UL846596 Splitting and	0.5	5.3	5.0		
chopping machines for					
wood and plastics					
UL846595 Drilling and	0.4	-5.8	12.3		
mortising machines for					
wood and plastics					
UL846594 Bending or	0.4	1.6	16.1		
assembling machines for					
wood and plastics					
UL846593 Grinding ma-	0.4	0.8	11.1		
chines for wood and plas-					
tics					
UL846592 Machinery for	0.8	2.8	9.7		
milling or planing wood					
and plastics					
UL846591 Sawing ma-	2.0	2.0	8.8		
chines for wood and					
plastics					
continued on next col./page					

continues the previous table				
UL846510 Machines for	1.0	4.2	22.0	
wood and plastics to mul-				
tiple operations				
UL8464A0 Grinding or	1.8	-0.9	14.1	
polishing machines for				
glass and stones				
UL846410 Sawing ma-	0.6	1.2	8.6	
chines for glass and stones				
Total	10.9	2.1	10.8	
continued on next col./page				

F4.34 Extrusion machinery

	World Trade				
Products	Bn €	Cagr	€/Kg		
	2023	20-23	2023		
UL847780 Other machines	7.1	7.4	17.8		
for rubber and plastics					
UL847759 Presses for rub-	1.2	1.7	20.0		
ber and plastics					
UL847751 Machinery for	0.3	-3.2	15.8		
molding or retreading					
tires					
UL847740 Vacuum form-	1.0	5.7	15.8		
ing and other thermoform-					
ing machines					
UL847730 Blow-molding	1.2	0.6	18.3		
machines for rubber and					
plastics					
UL847720 Extruders for	3.5	8.7	18.8		
rubber or plastics					
UL847710 Injection-	6.1	1.8	8.1		
molding machines for					
rubber and plastics					
Total	20.5	4.7	13.2		
continued on next col./page			<u> </u>		

F4.35 Textile machinery

	W	World Trade			
${f Products}$	Bn €	Cagr	€/Kg		
	2023	20-23	2023		
UL845380 Machines for	0.1	-9.3	16.2		
the manufacture or repair					
of manufactured products					
of leather or leather					
UL845320 Machinery	0.3	-14.0	12.2		
for making or repairing					
footwear					
continued on next col./page					

continues the previous table UL845310 Machinery for working hides or skins 0.2 -4.6 11.0 Working hides or skins UL845229 Sewing machines 1.3 -5.4 11.3 UL845229 Sewing machines, industrial utleasting 0.9 -3.2 13.3 UL845221 Automatic sewing machines, industrial 0.9 -1.8 12.2 apparatus for dressing utleast of dressing utleast of dressing the tissues 0.7 1.5 18.5 UL845150 Machines for reeling, folding, cutting the tissues 0.6 -3.5 16.0 UL845140 Machinery for dye yarn 0.4 0.2 12.3 UL845130 Ironing machines and presses 0.4 0.2 12.3 UL845110 Machinery and apparatus for drying yarns 0.0 -7.4 15.3 UL845110 Machines for drying yarns 0.0 -7.4 15.3 UL845020 Washing machines, capacity> 10 kg 0.6 -3.9 12.8 UL844819 Auxiliary machinery for textile machinery for textile machinery 0.2 -1.5 18.3 UL844790 Machines for making gimped yarn, tulle, lace, embroidery 0.6 -6.3 <td< th=""></td<>
working hides or skins UL845229 Sewing machines, industrial but not automatic UL845221 Automatic sewing machines, industrial UL845180 Machines and apparatus for dressing UL845150 Machines for reeling, folding, cutting the tissues UL845140 Machinery for dye yarn UL845130 Ironing machines and presses UL845129 Machinery and apparatus for drying yarns UL845110 Machines for drying yarns UL845110 Machines for dry cleaning of textile materials UL845020 Washing machines, capacity> 10 kg UL844900 Machines for the manufacture of felt UL844819 Auxiliary machines UL844811 Doobies and Jacquards UL844790 Machines for making gimped yarn, tulle, lace, embroidery UL844720 Frames for kind machines; stitchbonding machines; stitchbonding machines; stitchbonding machines;
UL845229 Sewing machines, industrial but not automatic UL845221 Automatic sewing machines, industrial UL845180 Machines and apparatus for dressing UL845150 Machines for reeling, folding, cutting the tissues UL845140 Machinery for dye yarn UL845130 Ironing machines and presses UL845129 Machinery and apparatus for drying yarns UL845110 Machines for drying yarns UL845110 Machines for dry cleaning of textile materials UL845020 Washing machines, capacity> 10 kg UL844900 Machines for the manufacture of felt UL844819 Auxiliary machines UL844811 Doobies and Jacquards UL844790 Machines for making gimped yarn, tulle, lace, embroidery UL844720 Frames for kinds in the sum of the machines in the sum of the sum o
chines, industrial but not automatic UL845221 Automatic sewing machines, industrial UL845180 Machines and apparatus for dressing UL845150 Machines for reeling, folding, cutting the tissues UL845140 Machinery for dye yarn UL845130 Ironing machines and apparatus for drying yarns UL845129 Machinery and apparatus for drying yarns UL845110 Machines for dry cleaning of textile materials UL845020 Washing machines, capacity> 10 kg UL844900 Machines for the manufacture of felt UL844819 Auxiliary machines UL844811 Doobies and dye dye dye dye dye dye dye dye dye dy
automatic UL845221 Automatic sewing machines, industrial UL845180 Machines and apparatus for dressing UL845150 Machines for reeling, folding, cutting the tissues UL845140 Machinery for 0.6 -3.5 16.0 dye yarn UL845130 Ironing machines and apparatus for drying yarns UL845129 Machinery and apparatus for drying yarns UL845110 Machines for dry cleaning of textile materials UL845020 Washing machines, capacity> 10 kg UL844900 Machines for the manufacture of felt UL844819 Auxiliary machines UL844811 Doobies and 0.2 2.8 18.7 Jacquards UL844790 Machines for making gimped yarn, tulle, lace, embroidery UL844720 Frames for kinting machines; stitch-bonding machines
UL845221 Automatic sewing machines, industrial UL845180 Machines and apparatus for dressing UL845150 Machines for reeling, folding, cutting the tissues UL845140 Machinery for dye yarn UL845130 Ironing machines and presses UL845129 Machinery and apparatus for drying yarns UL845110 Machines for drying yarns UL845110 Machines for dry cleaning of textile materials UL845020 Washing machines, capacity> 10 kg UL844900 Machines for the manufacture of felt UL844819 Auxiliary machines UL844811 Doobies and Jacquards UL844700 Machines for making gimped yarn, tulle, lace, embroidery UL844720 Frames for kitch-bonding machines; stitch-bonding machines;
sewing machines, industrial UL845180 Machines and apparatus for dressing UL845150 Machines for reeling, folding, cutting the tissues UL845140 Machinery for 0.6 -3.5 16.0 dye yarn UL845130 Ironing machines and presses UL845129 Machinery and apparatus for drying yarns UL845110 Machines for drying yarns UL845110 Machines for dry cleaning of textile materials UL845020 Washing machines, capacity > 10 kg UL844900 Machines for the manufacture of felt UL844819 Auxiliary machines UL844811 Doobies and 0.2 2.8 18.7 Jacquards UL844790 Machines for making gimped yarn, tulle, lace, embroidery UL844720 Frames for knitting machines; stitch-bonding machines
trial UL845180 Machines and apparatus for dressing UL845150 Machines for reeling, folding, cutting the tissues UL845140 Machinery for 0.6 -3.5 16.0 dye yarn UL845130 Ironing machines and presses UL845129 Machinery and 1.7 0.4 7.1 apparatus for drying yarns UL845110 Machines for drying yarns UL845100 Washing machines, capacity> 10 kg UL845020 Washing machines for 0.6 -3.9 12.8 defines UL844819 Auxiliary machines for textile machines UL844811 Doobies and 0.2 2.8 18.7 Jacquards UL844790 Machines for 0.9 5.7 13.5 making gimped yarn, tulle, lace, embroidery UL844720 Frames for kitch-bonding machines; stitch-bonding machines
UL845180 Machines and apparatus for dressing 0.9 -1.8 12.2 UL845150 Machines for reeling, folding, cutting the tissues 0.7 1.5 18.5 UL845140 Machinery for dye yarn 0.6 -3.5 16.0 UL845130 Ironing machines and presses 0.4 0.2 12.3 UL845129 Machinery and apparatus for drying yarns 1.7 0.4 7.1 UL845110 Machines for drying yarns 0.0 -7.4 15.3 UL845020 Washing machines, capacity> 10 kg 0.6 -3.9 12.8 UL844900 Machines for the manufacture of felt 0.2 -1.5 18.3 UL844811 Doobies and chines 0.2 2.8 18.7 Jacquards UL844790 Machines for making gimped yarn, tulle, lace, embroidery 0.6 -6.3 10.0 Kitting machines; stitchbonding machines 0.6 -6.3 10.0
apparatus for dressing UL845150 Machines for reeling, folding, cutting the tissues UL845140 Machinery for dye yarn UL845130 Ironing machines and presses UL845129 Machinery and apparatus for drying yarns UL845110 Machines for drying yarns UL845110 Machines for drying yarns UL845020 Washing machines, capacity > 10 kg UL844900 Machines for the manufacture of felt UL844819 Auxiliary machinery for textile machines UL844811 Doobies and Jacquards UL844790 Machines for making gimped yarn, tulle, lace, embroidery UL844720 Frames for kitting machines; stitch-bonding machines
UL845150 Machines for reeling, folding, cutting the tissues UL845140 Machinery for dye yarn UL845130 Ironing machines and presses UL845129 Machinery and apparatus for drying yarns UL845110 Machines for drying yarns UL845110 Machines for dry cleaning of textile materials UL845020 Washing machines, capacity> 10 kg UL844900 Machines for the manufacture of felt UL844819 Auxiliary machinery for textile machines UL844811 Doobies and Jacquards UL844790 Machines for making gimped yarn, tulle, lace, embroidery UL844720 Frames for kitting machines; stitch-bonding machines
the tissues UL845140 Machinery for dye yarn UL845130 Ironing machines and presses UL845129 Machinery and apparatus for drying yarns UL845110 Machines for drying yarns UL845110 Machines for dry cleaning of textile materials UL845020 Washing machines, capacity > 10 kg UL844900 Machines for the manufacture of felt UL844819 Auxiliary machines UL844811 Doobies and Jacquards UL844790 Machines for making gimped yarn, tulle, lace, embroidery UL844720 Frames for kitch-bonding machines
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dye yarn UL845130 Ironing machines and presses UL845129 Machinery and apparatus for drying yarns UL845110 Machines for drying yarns UL845110 Machines for drying yarns UL845020 Washing machines, capacity> 10 kg UL844900 Machines for delt UL844819 Auxiliary machines UL844811 Doobies and delta
Chines and presses UL845129 Machinery and apparatus for drying yarns UL845110 Machines for drying yarns UL845110 Machines for drying yarns UL845020 Washing materials UL845020 Washing materials UL844900 Machines for drying yarns UL844819 Auxiliary materials UL844819 Auxiliary materials UL844811 Doobies and drying yarn, drying gimped yarn, tulle, lace, embroidery UL844720 Frames for kinting machines; stitch-bonding machines
chines and presses UL845129 Machinery and apparatus for drying yarns UL845110 Machines for drying yarns UL845110 Machines for drying yarns UL845020 Washing materials UL845020 Washing materials UL844900 Machines for delt UL844819 Auxiliary materials UL844819 Auxiliary materials UL844811 Doobies and delta draw drives UL844790 Machines for dry dry dry dry dry dry dry dry dry dr
UL845129 Machinery and apparatus for drying yarns UL845110 Machines for drying yarns UL845110 Machines for dry cleaning of textile materials UL845020 Washing machines, capacity> 10 kg UL844900 Machines for delt UL844819 Auxiliary machinery for textile machines UL844811 Doobies and delta
apparatus for drying yarns UL845110 Machines for dry cleaning of textile materials UL845020 Washing machines, capacity> 10 kg UL844900 Machines for the manufacture of felt UL844819 Auxiliary machines UL844811 Doobies and 0.2 2.8 18.7 Jacquards UL844790 Machines for making gimped yarn, tulle, lace, embroidery UL844720 Frames for kitting machines; stitch-bonding machines
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dry cleaning of textile materials UL845020 Washing machines, capacity> 10 kg UL844900 Machines for the manufacture of felt UL844819 Auxiliary machines for textile machines UL844811 Doobies and 0.2 2.8 18.7 Jacquards UL844790 Machines for making gimped yarn, tulle, lace, embroidery UL844720 Frames for knitting machines; stitch-bonding machines
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UL845020 Washing machines, capacity> 10 kg UL844900 Machines for the manufacture of felt UL844819 Auxiliary machines UL844811 Doobies and UL844811 Doobies and UL844790 Machines for making gimped yarn, tulle, lace, embroidery UL844720 Frames for knitting machines; stitch-bonding machines
chines, capacity> 10 kg UL844900 Machines for the manufacture of felt UL844819 Auxiliary machines for textile machines UL844811 Doobies and 0.2 2.8 18.7 Jacquards UL844790 Machines for making gimped yarn, tulle, lace, embroidery UL844720 Frames for knitting machines; stitch-bonding machines
UL844900 Machines for the manufacture of felt UL844819 Auxiliary machines UL844811 Doobies and UL844790 Machines for making gimped yarn, tulle, lace, embroidery UL844720 Frames for knitting machines; stitch-bonding machines
the manufacture of felt UL844819 Auxiliary machinery for textile machines UL844811 Doobies and 0.2 2.8 18.7 Jacquards UL844790 Machines for 0.9 5.7 13.5 making gimped yarn, tulle, lace, embroidery UL844720 Frames for knitting machines; stitch-bonding machines
UL844819 Auxiliary machinery for textile machines UL844811 Doobies and 0.2 2.8 18.7 Jacquards UL844790 Machines for 0.9 5.7 13.5 making gimped yarn, tulle, lace, embroidery UL844720 Frames for knitting machines; stitch-bonding machines
chinery for textile machines UL844811 Doobies and 0.2 2.8 18.7 Jacquards UL844790 Machines for 0.9 5.7 13.5 making gimped yarn, tulle, lace, embroidery UL844720 Frames for 0.6 -6.3 10.0 knitting machines; stitch- bonding machines
chines UL844811 Doobies and 0.2 2.8 18.7 Jacquards UL844790 Machines for 0.9 5.7 13.5 making gimped yarn, tulle, lace, embroidery UL844720 Frames for 0.6 -6.3 10.0 knitting machines; stitch- bonding machines
UL844811 Doobies and Jacquards UL844790 Machines for 0.9 5.7 13.5 making gimped yarn, tulle, lace, embroidery UL844720 Frames for 0.6 -6.3 10.0 knitting machines; stitch- bonding machines
Jacquards UL844790 Machines for 0.9 5.7 13.5 making gimped yarn, tulle, lace, embroidery UL844720 Frames for 0.6 -6.3 10.0 knitting machines; stitch- bonding machines
UL844790 Machines for making gimped yarn, tulle, lace, embroidery UL844720 Frames for knitting machines; stitch-bonding machines
making gimped yarn, tulle, lace, embroidery UL844720 Frames for 0.6 -6.3 10.0 knitting machines; stitch- bonding machines
tulle, lace, embroidery UL844720 Frames for 0.6 -6.3 10.0 knitting machines; stitch- bonding machines
UL844720 Frames for 0.6 -6.3 10.0 knitting machines; stitchbonding machines
knitting machines; stitch- bonding machines
bonding machines
9
UL844712 Knitting ma- 0.5 4.8 11.7
chines, circular, with
cylinder diameter> 165
mm
UL844711 Knitting ma- 0.2 -3.2 20.2
chines, circular, with
$ m cylinder \ diameter <= 165$
mm
UL8446A0 Other weaving 0.2 -0.4 7.3
looms
UL844630 Shuttleless 1.6 4.8 8.0
looms, fabrics of a

continues the previous table				
UL844590 Other machines	0.2	-10.4	9.5	
for preparing textile yarns				
UL844540 Winding and	1.0	2.2	19.2	
reeling machines				
UL844530 Textile dou-	0.1	1.5	9.2	
bling or twisting machines				
UL844520 Spinning ma-	1.3	12.4	13.4	
chines				
UL844510 Carding, comb-	1.1	6.6	9.8	
ing and roving machines				
UL844400 Machines for	1.3	9.7	17.3	
extruded synthetic or ar-				
tificial textile materials				
UL844319 Machinery for	1.3	-5.6	29.8	
textile printing				
UL842112 Centrifugal	0.1	23.5	5.4	
Dryers				
Total	23.3	2.2	9.5	
continued on next col./page		1		

F4.36 Food machinery

	World Trade				
Products	Bn €	\mathbf{Cagr}	€/Kg		
	2023	20-23	2023		
UL847982 Machinery and	6.0	6.0	21.3		
apparatus for mixing and					
kneading					
UL847920 Machinery for	1.0	-1.5	13.2		
the extraction or prepara-					
tion of oils					
UL847810 Machinery for	0.7	-4.4	27.1		
preparing or making up					
tobacco					
UL8438A0 Machines for	1.3	5.3	27.0		
the manufacture of sugar					
and confectionery prod-					
ucts	0.0	4 5	20.0		
UL843880 Other food ma-	2.9	4.5	28.9		
chinery	0.7	2.3	26.7		
UL843860 Machinery for the industrial preparation	0.7	2.3	26.7		
of fruits and vegetables					
UL843850 Machinery for	2.5	5.5	29.1		
the industrial processing	۷.5	5.5	29.1		
of meat					
UL843840 Brewery ma-	0.4	-12.1	19.3		
chinery	0.1	12.1	15.6		
UL843810 Bakery machin-	2.8	5.0	21.3		
ery	_,,,	3.0			
UL843780 Machines for	0.8	0.6	6.7		
mills and for the working					
of cereals or dried legumi-					
nous vegetables					
continued on next col./page			L		

continues the previous table				
UL843710 Machines for	0.7	3.4	12.2	
cleaning, sorting, screen-				
ing cereals				
UL843510 Machines for	0.3	-1.0	18.8	
wine, cider and fruit juices				
UL843420 Machines for	0.5	-2.6	34.8	
the dairy industry				
UL842111 Skimmers	0.1	11.4	6.6	
UL841989 Machinery or	9.9	6.1	23.7	
plant for the treatment of				
materials by a process in-				
volving a change of tem-				
perature (excl. machin-				
ery used for domestic pur-				
poses)				
UL841931 Dryers for agri-	0.5	-0.6	9.2	
cultural products				
UL841720 Ovens, non-	0.4	0.6	10.3	
electric bakery				
Total	31.4	4.1	20.7	
continued on next col./page			1	

F4.37 Other special purpose machinery

	World Trade				
Products	Bn €	Cagr	€/Kg		
	$\boldsymbol{2023}$	20-23	2023		
UL950890 Roundabouts	1.2	-6.2	16.0		
UL950810 Circuses and	0.1	6.3	16.9		
traveling menageries					
UL903110 Machines for	0.4	-0.9	29.0		
balancing mechanical					
parts					
UL848640 Other machines	9.7	9.8	52.4		
for the manufacture of					
electronic material					
UL848630 Machines for	2.3	-22.9	43.2		
the fabrication of flat					
panel displays					
UL848610 Machines and	4.1	19.9	58.5		
apparatus for the manu-					
facture of boules or wafers					
UL848500 Machines for	2.5	-6.4	42.9		
additive manufacturing					
(3D Printers)					
UL847989 Machinery and	47.5	4.6	24.8		
${\it equipment, n.n.a.}$					
UL847960 Evaporative air	0.5	0.5	10.2		
coolers					
UL847940 Machines for	0.7	13.4	16.5		
making ropes and cables					
continued on next col./page					

continues the previous table				
UL847520 Glass process-	1.2	2.8	31.4	
ing machines				
UL847510 Machines for	0.0	-3.8	28.1	
assembling lamps that in-				
volve a glass envelope				
UL847480 Machinery for	2.0	0.0	7.8	
agglomerating, shaping or				
molding				
UL841939 Dryers	2.1	4.1	16.8	
UL841932 Dryers for	0.3	0.8	10.1	
wood, paper pulp, paper				
or paperboard				
UL840120 Machinery and	0.1	27.0	34.2	
apparatus for isotopic sep-				
aration, and parts thereof				
[Euratom]				
Total	74.6	3.1	25.6	
continued on next col./page		I		

0.6	-1.6	22.7
4.7	-0.3	18.1
		0.6 -1.6 4.7 -0.3

F4.38 Packaging machines

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2023	20-23	2023	
UL842240 Machinery for	8.9	2.8	34.9	
packing or wrapping				
UL842230 Machinery for	9.0	3.1	36.3	
filling, closing, sealing or				
labeling				
UL842220 Machinery for	0.8	8.6	54.0	
cleaning or drying bottles				
or other containers				
Total	18.7	3.2	36.1	
continued on next col./page				

F4.39 Printing machines

	World Trade		
${f Products}$	Bn €	Cagr	€/Kg
	2023	20-23	2023
UL844316 Printing ma-	1.1	2.9	21.9
chines, flexographic			
UL84430B Different from	0.3	2.3	13.2
offset printing machines,			
offset and flexographic			
UL84430A Machines for	2.4	-1.4	15.8
offset printing			
UL844230 Machinery, ap-	0.3	-2.8	38.5
paratus and equipment,			
for the characters			
continued on next col./page			

F5 Industrial Plants

F5.12 Apparatus for automatic control

	W	orld Tra	ıde
${f Products}$	Bn €	Cagr	€/Kg
	2023	20-23	2023
UL903289 Instruments	22.4	0.8	65.3
and apparatus, regulating			
or controlling			
UL903281 Instruments	2.1	6.2	59.7
and apparatus for reg-			
ulating or controlling,			
hydraulic or pneumatic	0.0	0.0	
UL903220 Pressure regu-	0.9	-0.3	52.0
lators	,		
UL903210 Thermostats	4.5	4.1	47.3
Total	29.9	1.6	60.9
continued on next col./page			

F5.21 Valves and pressure reducing valves

	***	1100	•
	W	orld Tra	ade
Products	Bn €	\mathbf{Cagr}	€/Kg
	2023	20-23	2023
UL848140 Relief valves or	4.8	4.9	37.7
safety			
UL848130 Check valves	3.3	3.9	25.1
for pipes, boiler shells			
UL848120 Valves for	12.9	5.7	40.8
hydraulic or pneumatic			
${ m transmissions}$			
UL848110 Pressure reduc-	3.9	6.6	33.4
ers			
Total	24.9	5.5	36.0
continued on next col./page			

F5.23 Boilers, turbines and motors

	TX 7	orld Tra	1 -
Products			
Products	Bn € 2023	Cagr 20-23	€/Kg 2023
UL841280 Engines and	0.9	-2.3	38.0
motors	0.9	-2.5	30.0
UL841239 Air Motors	1.0	5.1	40.1
UL841231 Air Motors Lin-	$\frac{1.0}{2.2}$	3.3	33.8
ear acting "cylinders"	2.2	0.0	00.0
UL841229 Hydraulic Mo-	4.9	3.2	21.5
tors		9.2	
UL841221 Hydraulic Mo-	7.7	7.7	18.3
tors Linear acting "cylin-			
ders"			
UL841182 Gas turbines of	4.2	3.0	105.4
a power $> 5000 \text{ kW}$			
UL841181 Gas turbines of	1.8	-5.0	294.5
a power $<=5000 \text{ kW}$			
UL841013 Turbines and	0.1	-2.0	13.4
water wheels of a power>			
10000 kW	0.0		450
UL841012 Turbines and	0.0	-5.0	15.9
water wheels, of a power>			
$1000 \mathrm{kW} \mathrm{but} <= 10000 \mathrm{kW}$			
	0.0	-4.4	19.3
UL841011 Turbines and water wheels, of a power	0.0	-4.4	19.5
<= 1000 kw			
UL840890 Compression-	14.7	5.1	14.1
ignition internal com-	11.1	0.1	11,1
bustion piston "diesel or			
semi-diesel engine"			
UL840810 Engines, diesel	3.4	5.7	16.1
engines for the propulsion			
of ships			
UL840682 Steam turbines	0.3	-6.9	26.0
of a power \leq 40 MW			
UL840681 Steam turbines	0.6	-5.4	16.3
of a power> 40 MW			
UL840610 Steam turbines	0.0	-23.5	27.7
for marine propulsion	0.0	0.5	0.0
UL840420 Condensers for	0.2	-2.5	8.8
steam	0.5	-7.9	9.2
UL840410 Auxiliary plant for use with boilers of	0.0	-1.9	9.2
heading 8402 or 8403			
UL840220 Boilers "super-	0.1	-15.0	6.9
heated water"	0.1	10.0	0.0
UL840219 Steam boilers,	0.8	5.6	10.5
incl. hybrid boilers			
UL840212 Water-tube	0.3	1.9	5.1
boilers with output of			
$\rm steam <=45~t$			
continued on next col./page			

continues the previous table			
UL840211 Water-tube	0.4	-4.6	6.2
boilers with output of			
steam > 45 t			
UL840110 Nuclear reac-	0.4	103.2	33.4
tors			
Total	44.6	3.8	18.3
continued on next col./page			

F5.25 Pumps and compressors

	World Trade		
${ m Products}$	Bn €	Cagr	€/Kg
2 2 0 4 4 0 1 2	2023	20-23	2023
UL841410 Vacuum	5.6	8.1	31.7
Pumps			
UL841382 Liquid eleva-	0.1	-8.7	16.3
tors			
UL841381 Pumps for liq-	4.0	0.4	19.4
uids other than those of			
subheadings 8413.19 and			
liquid elevators 8413.11			
UL841370 Centrifugal	16.2	5.8	12.9
pumps other than those of			
subheadings 8413.19 and			
liquid elevators 8413.11			
UL841360 Rotary positive	7.6	4.9	25.0
displacement pumps other			
than those of subheadings			
8413.19 and liquid eleva-			
tors 8413.11	0.0		99 C
UL841350 Reciprocating	8.8	5.5	33.6
positive displacement			
pumps	40.4	۲.0	10.1
Total	42.4	5.2	19.1
$continued\ on\ next\ col./page$			

F5.26 Heat exchangers

	World Tra		
Products	Bn €	Cagr	€/Kg
	2023	20-23	2023
UL841960 Machinery for	1.3	15.8	17.6
liquefying air and gas			
UL841950 Heat exchang-	13.2	8.0	16.7
ers			
Total	14.4	8.6	16.8
continued on next col./page			

F5.31 Iron and steel plants

	World Trade		
${ m Products}$	Bn €	\mathbf{Cagr}	€/Kg
	2023	20-23	$\boldsymbol{2023}$
UL847981 Machinery for	2.1	1.7	25.9
treating metal			
UL845522 Cold rolling	0.6	10.1	8.2
mills for metal			
UL845521 Hot rolling	0.6	7.6	7.3
mills and rolling mills			
combination hot and cold			
metal			
UL845510 Rolling mills	0.2	8.4	9.2
for metal tubes			
UL845430 Casting ma-	1.0	0.1	9.0
chines "throw" for the			
metallurgy or in metal			
foundries			
UL845420 Ingot molds	0.2	1.9	4.6
and ladles	0.4	2 -	0.4 5
UL845410 Converters for	0.1	3.5	31.5
metallurgy or in metal			
foundries			
Total	4.9	3.2	11.4
continued on next col./page			

F5.32 Chemical plants and for mineral processing

	World Trade		
Products	Bn €	Cagr	€/Kg
	$\boldsymbol{2023}$	20-23	2023
UL854330 Machines and	1.4	10.6	50.7
apparatus for electroplat-			
ing, electrolysis or elec-			
${ m trophoresis}$			
UL842119 Centrifuges	2.1	4.3	40.1
n.c.a.			
UL842010 Calendaring or	0.9	10.1	18.5
other rolling machines, ex-			
cluding those for metal			
UL841940 Distilling or	1.4	4.7	28.9
rectifying plant			
UL840510 Gas generators	0.6	6.8	23.7
of air or water gas			
Total	6.4	6.6	31.8
continued on next col./page			

G1 Weapons and Ammunition

G1.11 Weapons and ammunition

	***	orld Tra	•
$\operatorname{Products}$			
Products	Bn € 2023	Cagr 20-23	€/Kg 2023
UL930690 Bombs,	7.1	-3.2	63.5
grenades, torpedoes,	(.1	-ე.∠	05.5
mines, missiles and other			
ammunition and projec-			
tiles			
UL930630 Cartridges and	2.4	16.3	29.0
parts thereof for shotguns		10.0	20.0
or rifles rifled			
UL930629 Parts of	0.4	19.4	9.2
cartridges for smooth-	0.2		0
barreled shotguns or rifles			
UL930621 Cartridges for	0.6	5.8	7.9
smooth-barreled shotguns			
or rifles			
UL930190 Military	0.7	-0.5	203.5
weapons, incl. sub-			
machine guns			
UL930120 Missile tubes,	0.8	10.6	361.8
flame throwers, grenade			
launchers, torpedo tubes			
and similar projectors	0 =	0.0	10.4
UL930119 Artillery	0.7	8.2	18.4
weapons "eg., Guns, howitzers and mortars",			
nownizers and mortars, not self-propelled			
UL890610 Naval ships	0.9	59.3	616.6
UL871000 Tanks and	8.9	-9.4	65.1
other armored vehicles	0.0	5.1	00.1
and parts thereof			
Total	22.5	-2.8	45.9
continued on next col./page			I

${ m G1.12~Pistols~and~shotguns}$

	World Trade		
Products	Bn €	Cagr	€/Kg
	2023	20-23	2023
UL930400 Air guns or gas,	0.5	6.5	32.8
${\it truncheons}$			
UL930390 Firearms and	0.1	-9.4	35.1
similar devices which op-			
erate the firing of an ex-			
plosive			
UL930330 Shotguns and	0.8	10.9	112.0
rifles for hunting or target-			
shooting with a rifled bar-			
rel or barrels			
UL930320 Shotguns and	0.7	9.7	98.6
rifles for hunting or target-			
shooting with at least one			
smooth bore			
UL930310 Muzzle-loading	0.0	13.4	64.4
firearms only from the			
barrel			
UL930200 Revolvers and	1.4	14.4	198.3
pistols			
Total	3.5	10.5	87.4
continued on next col./page			

${ m G1.13~Parts~for~weapons}$

	World Trade		
Products	Bn €	Cagr	€/Kg
	$\boldsymbol{2023}$	20-23	2023
UL930599 Parts and ac-	0.4	12.0	73.2
cessories of articles of heading 9303 or 9304, nes UL930591 Parts and accessories of military weapons of heading 9301,	1.4	3.6	255.3
nes UL930529 Parts and ac- cessories of shotguns and	0.5	6.1	75.0
rifles for hunting or target- shooting of heading 9303 UL930510 Parts and ac- cessories of revolvers and	0.4	6.8	125.7
pistols, nes Total	2.8	5.5	130.6
continued on next col./page			

G1.14 Side-arms

	World Trade		
Products	Bn €	\mathbf{Cagr}	€/Kg
	2023	20-23	2023
UL930700 Swords, cut-	0.1	7.3	33.2
lasses similar arms			
Total	0.1	7.3	33.2
continued on next col./page			

Z9 Confidential data

Z9.99 Confidential data

		World Trade		
Products		Bn €	Cagr	€/Kg
		2023	20-23	2023
UL9999999	Confidential	853.5	4.3	0.9
data				
Total		853.5	4.3	0.9
continued on	next col./page		•	