Material Data Declaration Sheet - v003

Schema Database Version: IEC 62474 X6.01 Substance Database Version: IEC 62474 D15.00



Supplier Information

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Product(s)

Product Family Name:	S4510S240G					
Requester Item Number	Item Number *	Description	Effective Date *	Mass *	UoM*	Comment
	SSDSC2KBxxxx8019633xx 1	SSDSC2KBxxxx8019633xx	2018-04-25	62.0000	g	
	SSDSC2KBxxxx8019633xx 2	SSDSC2KBxxxx8019633xx	2018-04-25	65.0000	g	

Declaration

PVC	This product does not contain PVC	True
SVHC	Product Contains REACh SVHC above .1% of article	False
RoHS.Compliant	Product Meets EU RoHS Directive 2 2011/65/EU Requirements	True

Signature

Intel Product Ecology

C=US, E=productecology@intel.com, OU="", O=Intel Corporation, CN=Intel Product Ecology

RoHS

							Substance		
Homogenous Material					Reporting	Above	Mass % of		
Name	Material Class ID	HM Mass %	Substance Group	Reportable Application	Threshold	Threshold? (T/F)	НМ	Exemption	Comments
			Cadmium/Cadmium	All, except batteries	0.01 mass% of total	false			
			compounds	Cd i	Cd in homogenous	Taise			
			Chromium (VI)	All	0.1 mass% of total	false			
			Compounds		Crifin homogonous				
			Lead/Lead Compounds	All, except for: 1.	0.1 mass% of total Pb	falco			
			Leady Lead Compounds	batteries, 2. surface	in homogenous	Taise			
			Mercury/Mercury	All, except batteries	Intentionally Added	false			
			Compounds	All, except batteries	or 0.1 mass% of total	Taise			
			Polybrominated	All	0.1 mass% in	false			
			Biphenyls (PBBs)		homogenous material	Taise			
			Polybrominated	All	0.1 mass% in	false			
			Diphenylethers (PBDEs)		homogenous material	Tuise			

Low Halogen

Homogenous N	laterial				Reporting	Above	Substance Mass % of	
Name	Material Class ID	HM Mass %	Substance Group	Reportable Application	Threshold	Threshold? (T/F)	НМ	Comments
			Brominated flame	Printed wiring board	0.09 mass% total	false		
			retardants (other than	laminate	bromine content in	Taise		
			Brominated flame	Plastic materials except	0.1 mass% of	false		
			retardants (other than	printed wiring board	hromine in plastic			
			Chlorinated Flame	Plastic materials except	0.1 mass% chlorine in	falso		
			Retardants (CFR)	printed wiring board	plastic materials	Taise		
			Chlorinated Flame	Printed Wiring Board	0.09 mass% total	false		
			Retardants (CFR)	(PWB) Laminates	chlorine content in	ומוזכ		
	M-012		PVC			false		

Other Declarable Substances

Substance Group	Substance	CAS #	Reportable Application	Reporting Threshold	Above Threshold? (T/F)	Substance Mass (% of Article)	Comments
4-Nonylphenol, brancheo and linear, ethoxylated	ł		All		false		
Alkanes, C10-13, chloro (Short Chain Chlorinated			All	Intentionally added or 0.1 mass% of article	false		
Aluminosilicate Refractory Ceramic			All		false		
Asbestos			All	Intentionally added	false		
Cadmium/Cadmium compounds			Batteries	0.001% by weight of battery	false		
Dibutyltin (DBT) compounds			All	0.1 mass?/ of tip in the	false		
Dioctyltin (DOT) compounds			(a) textile and leather articles intended to come	0.1 mass% of tin in the	false		
Disodium tetraborates			All	0.1 mass% of article	false		
Dodecachloropentacyclo [12.2.1.16.9.02,13.05,10]			All	0.1 mass% of article	false		

Fluorinated Greenhouse			All	Intentionally Added	false		
Gases (PFC, SF6, HFC)					10100		
Hexabromocyclododecan			All	Intentionally added or	false		
e (HBCDD)				0.01 mass% of article	10100		
Hexahydromethylphthali			All	0.1 mass% of article	false		
c anhydride					10150		
Lead/Lead Compounds			Consumer products designed or intended	0.01 mass%	false		
Lead/Lead Compounds			Batteries	0.004 mass% of battery	false		
Mercury/Mercury Compounds			Batteries	Intentionally added or 0.0001 mass% of battery	false		
Nickel/Nickel Compounds			All, where prolonged skin contact is expected	Intentionally Added	false		
Nonadecafluorodecanoic acid (PFDA) and its			All	0.1 mass% of article	false		
Ozone Depleting			All	Intentionally Added	false		
Substances (CFC, Halon, Perchlorates			All	6 x 10 ^-7 mass% of battery or product part	false		
Perfluorohexane-1-sulph							
onic acid and its salts			All	0.1 mass% of article	false		
Perfluorononan-1-oic-aci							
d and its sodium and			All	0.1 mass% of article	false		
Polychlorinated							
'			All	Intentionally added	false		
Biphenyls (PCBs) and Polychlorinated							
Naphthalenes (PCNs)			All	Intentionally added	false		
Radioactive substances			All	Intentionally added	false		
Tri-substituted			A.II.	Intentionally added or 0.1	false		
organostannic			All	mass% of tin in the part	raise		
Zirconia Aluminosilicate Refractory Ceramic			All	0.1 mass% of article	false		
	[Phthalato(2-)]dioxotrilea d	69011-06-9	Heat stabilizer for plastics, for example for	0.1 mass% of article	false	0.0000	
	1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters	68515-51-5 <i>,</i> 68648-93-1	Plasticisers, lubricants, adhesives, coatings,	0.1 mass% of article	false	0.0000	
	1,2-Benzenedicarboxylic acid, di-C6-8-branched	71888-89-6	Plasticizer, dye, pigment, paint, ink, adhesive,	0.1 mass% of article	false	0.0000	
	1,2-Benzenedicarboxylic acid, di-C7-11-branched	68515-42-4	Plasticizer, dye, pigment, paint, ink, adhesive,	0.1 mass% of article	false	0.0000	
	1,2-Benzenedicarboxylic acid, dihexyl ester,	68515-50-4	Used as a plasticizer for certain plastics and	0.1 mass% of article	false	0.0000	
	1,2-Benzenedicarboxylic acid, dipentylester,	84777-06-0	Plasticizer in plastic materials in specialist	0.1 mass% of article	false	0.0000	
	1,2-bis(2-methoxyethoxy) ethane (TEGDME;	112-49-2	Solvent may be used in battery electrolytes for	0.1 mass% of article	false	0.0000	
	1,2-Diethoxyethane	629-14-1	Solvent used in electrolytes for lithium	0.1 mass% of article	false	0.0000	
	1,2-dimethoxyethane; ethylene glycol dimethyl	110-71-4	Solvent used in battery electrolytes for lithium	0.1 mass% of article	false	0.0000	
	1,3-propanesultone	1120-71-4	Electrolyte fluid of rechargeable lithium ion	0.1 mass% of article	false	0.0000	
	2-(2H-benzotriazol-2-yl)-4	36437-37-3	UV stabilizer	0.1 mass% of article	false	0.0000	
		50157 57 5					
	-(tert-butyl)-6-(sec-butyl) 2-(2H-benzotriazol-2-yl)-4 .6-ditertpentylphenol	25973-55-1	UV stabilizer	0.1 mass% of article	false	0.0000	
	-(tert-butyl)-6-(sec-butyl) 2-(2H-benzotriazol-2-yl)-4		UV stabilizer UV stabilizer	0.1 mass% of article 0.1 mass% of article	false false	0.0000 0.0000	

2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo	15571-58-1	PVC stabilizer	0.1 mass% of article	false	0.0000	
4-(1,1,3,3-tetramethylbut vl)phenol	140-66-9	Unreacted process chemical	0.1 mass% of article	false	0.0000	
4,4'-isopropylidenediphen	80-05-7	Antioxidant for	Intentionally added or 0.1	false	0.0000	
<u>ol</u> 4-Aminoazobenzene	60-09-3	plasticizer and PVC, ink, Used as yellow pigment	mass% of article 0.1 mass% of article	false	0.0000	
Ammonium		and in inks, including inks APFO is used as an				
 pentadecafluorooctanoat	3825-26-1 56-55-3;	emulsion stabilizer to	0.1 mass% of article	false	0.0000	
 Benz[a]anthracene	56-55-3; 1718-53-2	Impurities in carbon black, which is used as	0.1 mass% of article	false	0.0000	
Benzenamine, N-phenyl-, reaction products with	68921-45-9	Lubricating agent in motors, storage drives;	Intentionally added	false	0.0000	
Benzo[a]anthracene	56-55-3	Impurities in carbon black, which is used as	0.0001 mass% of the plastic or rubber part	false	0.0000	
Benzo[a]anthracene	56-55-3	Impurities in carbon black, which is used as	0.00005 mass% of the plastic or rubber part	false	0.0000	
Benzo[a]pyrene	50-32-8	Impurities in carbon black, which is used as	0.0001 mass% of the plastic or rubber part	false	0.0000	
Benzo[a]pyrene	50-32-8	Impurities in carbon	0.00005 mass% of the	false	0.0000	
Benzo[b]fluoranthene	205-99-2	black, which is used as Impurities in carbon	plastic or rubber part 0.00005 mass% of the	false	0.0000	
Benzo[b]fluoranthene	205-99-2	black, which is used as Impurities in carbon	plastic or rubber part 0.0001 mass% of the	false	0.0000	
Benzo[def]chrysene	50-32-8	black, which is used as Impurities in carbon	plastic or rubber part 0.1 mass% of article	false	0.0000	
Benzo[e]pyrene	192-97-2	<u>black, which is used as</u> Impurities in carbon	0.00005 mass% of the	false	0.0000	
Benzo[e]pyrene	192-97-2	black, which is used as Impurities in carbon	plastic or rubber part 0.0001 mass% of the	false	0.0000	
		black, which is used as Impurities in carbon	plastic or rubber part 0.00005 mass% of the			
 Benzo[j]fluoranthene	205-82-3	black, which is used as	plastic or rubber part	false	0.0000	
Benzo[j]fluoranthene	205-82-3	black, which is used as	plastic or rubber part	false	0.0000	
Benzo[k]fluoranthene	207-08-9	black, which is used as	plastic or rubber part	false	0.0000	
 Benzo[k]fluoranthene	207-08-9	Impurities in carbon black, which is used as	0.0001 mass% of the plastic or rubber part	false	0.0000	
Benzyl butyl phthalate (BBP)	85-68-7		0.1 mass% in homogenous material	false	0.0000	
Beryllium Oxide	1304-56-9	Ceramics	0.1 mass%	false	0.0000	
Bis (2-ethylhexyl)phthalate	117-81-7		0.1 mass% in homogenous material	false	0.0000	
Bis(2-methoxyethyl) ether	111-96-6	Electrolyte in lithium	0.1 mass% of article	false	0.0000	
Bis(2-methoxyethyl)	117-82-8	Plasticizer	0.1 mass% of article	false	0.0000	
Bis(pentabromophenyl)	1163-19-5	Flame retardant	0.1 mass% of article	false	0.0000	
Bis(tributyltin) oxide	56-35-9	Antiseptic, antifungal	Intentionally added or 0.1 mass% of article	false	0.0000	
Boric Acid	10043-35-3, 11113-50-1	In wood veneers/	0.1 mass% of article	false	0.0000	
Cadmium	7440-43-9	Pigments, anti-corrosion	0.1 mass% of article	false	0.0000	
Cadmium hydroxide	21041-95-2	It is generated in the	0.1 mass% of article	false	0.0000	
Cadmium oxide	1306-19-0	Relay contact; photodiode voltaic cell.	0.1 mass% of article	false	0.0000	
Benzo[k]fluoranthene Benzo[k]fluoranthene Benzyl butyl phthalate (BBP) Beryllium Oxide Bis (2-ethvlhexyl)phthalate Bis(2-methoxyethyl) ether Bis(2-methoxyethyl) ether Bis(2-methoxyethyl) ether Bis(2-methoxyethyl) ether Bis(2-methoxyethyl) ether Bis(2-methoxyethyl) ether Bis(2-methoxyethyl) ether Bis(tributyltin) oxide (TBTO) Boric Acid Cadmium	203-02-3 207-08-9 207-08-9 85-68-7 1304-56-9 117-81-7 111-96-6 117-82-8 1163-19-5 56-35-9 10043-35-3, 11113-50-1 7440-43-9 21041-95-2	Impurities in carbon black, which is used as Impurities in carbon black, which is used as Impurities in carbon black, which is used as Plasticizer, dye, pigment, paint, ink, adhesive, Ceramics Plasticizer, dye, pigment, paint, ink, adhesive, Electrolyte in lithium batteries Plasticizer Flame retardant Antiseptic, antifungal agent, paint, pigment, In wood veneers/ pressed wooden panels Pigments, anti-corrosion surface treatments, It is generated in the anodes of Relay contact;	0.0001 mass% of the plastic or rubber part 0.00005 mass% of the plastic or rubber part 0.0001 mass% of the plastic or rubber part 0.1 mass% in homogenous material 0.1 mass% in homogenous material 0.1 mass% of article 0.1 mass% of article 0.1 mass% of article Intentionally added or 0.1 mass% of article 0.1 mass% of article 0.1 mass% of article 0.1 mass% of article	false	0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	

Cadmium sulphide	1306-23-6	Used in photo-resistors, solar cells and	0.1 mass% of article	false	0.0000	
Chrysen	218-01-9	Impurities in carbon	0.0001 mass% of the	false	0.0000	
•		black, which is used as Impurities in carbon	plastic or rubber part 0.00005 mass% of the			
Chrysen	218-01-9	black, which is used as	plastic or rubber part	false	0.0000	
Chrysene	218-01-9; 1719-03-5	Impurities in carbon black, which is used as	0.1 mass% of article	false	0.0000	
Cobalt dichloride	7646-79-9	Pneumatic panels to indicate water	0.1 mass% of article	false	0.0000	
Diarsenic pentoxide	1303-28-2	Additive in wood, metal, glass and plastics	0.1 mass% of article	false	0.0000	
Diarsenic trioxide	1327-53-3	Additive in wood, metal,	0.1 mass% of article	false	0.0000	
Dibenzo[a,h]anthracene	53-70-3	Impurities in carbon black, which is used as	0.00005 mass% of the plastic or rubber part	false	0.0000	
Dibenzo[a,h]anthracene	53-70-3	Impurities in carbon black, which is used as	0.0001 mass% of the plastic or rubber part	false	0.0000	
Diboron trioxide	1303-86-2	Found in wood veneers, glass/fiberoptics and	0.1 mass% of article	false	0.0000	
Dibutyl phthalate (DBP)	84-74-2		0.1 mass% in homogenous material	false	0.0000	
Dibutyltin dichloride (DBTC)	683-18-1	Ingredient in some paint thinner and as heat	0.1 mass% of article	false	0.0000	
 Diisobutyl phthalate	84-69-5	Plasticizer, dye, pigment, paint, ink, adhesive,	0.1 mass% in homogenous material	false	0.0000	
Di-isodecyl phthalate (DIDP)	68515-49-1, 26761-40-0	Plasticizer, dye, pigment, paint, ink,	Intentionally added	false	0.0000	
Diisononyl phthalate (DINP)	28553-12-0, 68515-48-0	Used as a plasticizer for PVC	Intentionally added	false	0.0000	
Diisopentylphthalate	605-50-5	Plasticizer in plastic materials in specialist	0.1 mass% of article	false	0.0000	
Dimethyl Fumarate (DMF)	624-49-7	Biocide, mold prevention treatment of electronic	0.00001 mass% of the part	false	0.0000	
Di-n-hexyl Phthalate (DnHP)	84-75-3	paint, ink, adhesive,	Intentionally added or 0.1 mass% of article	false	0.0000	
Dioxobis(stearato)trilead	12578-12-0	Heat stabilizer for plastics, for example for	0.1 mass% of article	false	0.0000	
Dipentyl phthalate (DPP)	131-18-0	Plasticizer in PVC and nitrocellulose resin and	0.1 mass% of article	false	0.0000	
 Disodium 3,3'-[[1,1'-biphenyl]-4,4'-d	573-58-0	Dye for textiles and paper	0.1 mass% of article	false	0.0000	
Disodium 4-amino-3-[[4'-[(2,4-diami	1937-37-7	Used in ink for printers	0.1 mass% of article	false	0.0000	
Fatty acids, C16-18, lead salts	91031-62-8	Heat stabilizer for plastics, for example for	0.1 mass% of article	false	0.0000	
 Formaldehyde	50-00-0	Textiles	0.0075 mass % of textile	false	0.0000	
 Imidazolidine-2-thione; (2-imidazoline-2-thiol)	96-45-7	used as a catalyst in some acrylic adhesive	0.1 mass% of article	false	0.0000	
 Lead chromate	7758-97-6	Colorant in plastics; Colorant in paint	0.1 mass% of article	false	0.0000	
Lead chromate molybdate sulphate red (C.I. Pigment	12656-85-8	Colorant in plastics; Colorant in red paint	0.1 mass% of article	false	0.0000	
 Lead cyanamidate	20837-86-9	Used in anticorrosion coatings e.g. steel articles	0.1 mass% of article	false	0.0000	
 Lead dinitrate	10099-74-8	Heat stabilizer in nylon and polyesters, also used	0.1 mass% of article	false	0.0000	
 Lead oxide sulfate	12036-76-9	Heat stabilizer for PVC used for wiring and	0.1 mass% of article	false	0.0000	
Lead sulfochromate yellow (C.I. Pigment	1344-37-2	Colorant in plastics; Colorant in yellow paint	0.1 mass% of article	false	0.0000	

Lead titanium trioxide	12060-00-3	In piezoelectric components, ultrasound	0.1 mass% of article	false	0.0000
Lead titanium zirconium oxide	12626-81-2	In piezoelectric components, ultrasound	0.1 mass% of article	false	0.0000
N,N-dimethylformamide	68-12-2	Used as electrolyte in electrolytic capacitors	0.1 mass% of article	false	0.0000
N-pentyl-isopentylphthala te	776297-69-9	Plasticizer in plastic materials in specialist	0.1 mass% of article	false	0.0000
Orange lead (lead tetroxide)	1314-41-6	Used in rust-proof primer paints	0.1 mass% of article	false	0.0000
Pentadecafluorooctanoic acid (PFOA)	335-67-1	PFOA is used as an emulsion stabilizer to	0.1 mass% of article	false	0.0000
Pentalead tetraoxide sulphate	12065-90-6	Heat stabilizer for plastics; for example,	0.1 mass% of article	false	0.0000
Pentazinc chromate octahydroxide	49663-84-5	Colorant	0.1 mass% of article	false	0.0000
Potassium hydroxyoctaoxodizincated	11103-86-9	Paint, anti-corrosion	0.1 mass% of article	false	0.0000
Pyrochlore, antimony lead yellow	8012-00-8	Used as yellow pigment for coloring plastics and	0.1 mass% of article	false	0.0000
reaction mass of 2-ethylhexyl		PVC stabilizer	0.1 mass% of article	false	0.0000
Silicic acid (H2Si2O5), barium salt (1:1),	68784-75-8	Used in UV emitting light bulbs and lamps	0.1 mass% of article	false	0.0000
Strontium chromate	7789-06-2	Pigment; corrosion resistant coating	0.1 mass% of article	false	0.0000
Sulfurous acid, lead salt, dibasic	62229-08-7	Heat stabilizer for PVC, for example for wiring	0.1 mass% of article	false	0.0000
Tetralead trioxide sulphate	12202-17-4	Heat stabilizer for PVC, for example for wiring	0.1 mass% of article	false	0.0000
Trilead dioxide phosphonate	12141-20-7	Heat stabilizer for PVC, for example for wiring	0.1 mass% of article	false	0.0000
Tris(2-chloroethyl)phosph ate	115-96-8	Flame retardant	0.1 mass% of article	false	0.0000
Trixylyl phosphate	25155-23-1	Used as a plasticizer for vinyl resin, cellulose	0.1 mass% of article	false	0.0000

RoHS

							Substance		
Homogenous Material					Reporting	Above	Mass % of		
Name	Material Class ID	HM Mass %	Substance Group	Reportable Application	Threshold	Threshold? (T/F)	НМ	Exemption	Comments
			Cadmium/Cadmium	All, except batteries	0.01 mass% of total	false			
			compounds	Cd i	Cd in homogenous	Taise			
			Chromium (VI)	All	0.1 mass% of total	false			
			Compounds		Crifin homogonous				
			Lead/Lead Compounds	All, except for: 1.	0.1 mass% of total Pb	falco			
			Leady Lead Compounds	batteries, 2. surface	in homogenous	Taise			
			Mercury/Mercury	All, except batteries	Intentionally Added	false			
			Compounds	All, except batteries	or 0.1 mass% of total	Taise			
			Polybrominated	All	0.1 mass% in	false			
			Biphenyls (PBBs)		homogenous material	Taise			
			Polybrominated	All	0.1 mass% in	false			
			Diphenylethers (PBDEs)		homogenous material	Tuise			

Low Halogen

Homogenous N	laterial				Reporting	Above	Substance Mass % of	
Name	Material Class ID	HM Mass %	Substance Group	Reportable Application	Threshold	Threshold? (T/F)	НМ	Comments
			Brominated flame	Printed wiring board	0.09 mass% total	false		
			retardants (other than	laminate	bromine content in	Taise		
			Brominated flame	Plastic materials except	0.1 mass% of	false		
			retardants (other than	printed wiring board	hromine in plastic			
			Chlorinated Flame	Plastic materials except	0.1 mass% chlorine in	falso		
			Retardants (CFR)	printed wiring board	plastic materials	Taise		
			Chlorinated Flame	Printed Wiring Board	0.09 mass% total	false		
			Retardants (CFR)	(PWB) Laminates	chlorine content in	ומוזכ		
	M-012		PVC			false		

Other Declarable Substances

Substance Group	Substance	CAS #	Reportable Application	Reporting Threshold	Above Threshold? (T/F)	Substance Mass (% of Article)	Comments
4-Nonylphenol, brancheo and linear, ethoxylated	ł		All		false		
Alkanes, C10-13, chloro (Short Chain Chlorinated			All	Intentionally added or 0.1 mass% of article	false		
Aluminosilicate Refractory Ceramic			All		false		
Asbestos			All	Intentionally added	false		
Cadmium/Cadmium compounds			Batteries	0.001% by weight of battery	false		
Dibutyltin (DBT) compounds			All	0.1 mass?/ of tip in the	false		
Dioctyltin (DOT) compounds			(a) textile and leather articles intended to come	0.1 mass% of tin in the	false		
Disodium tetraborates			All	0.1 mass% of article	false		
Dodecachloropentacyclo [12.2.1.16.9.02,13.05,10]			All	0.1 mass% of article	false		

Fluorinated Greenhouse			All	Intentionally Added	false		
Gases (PFC, SF6, HFC)					10100		
Hexabromocyclododecan			All	Intentionally added or	false		
e (HBCDD)				0.01 mass% of article	10100		
Hexahydromethylphthali			All 0.1 mass% of article		false		
c anhydride							
Lead/Lead Compounds			Consumer products designed or intended	0.01 mass% false			
Lead/Lead Compounds			Batteries	0.004 mass% of battery	false		
Mercury/Mercury Compounds			Batteries	Intentionally added or 0.0001 mass% of battery	false		
Nickel/Nickel Compounds			All, where prolonged skin contact is expected	Intentionally Added	false		
Nonadecafluorodecanoic					<u>.</u>		
acid (PFDA) and its			All	0.1 mass% of article	false		
Ozone Depleting				La cara da cara	(-1		
Substances (CFC, Halon,			All	Intentionally Added	false		
Perchlorates			All	6 x 10 ^-7 mass% of battery or product part	false		
Perfluorohexane-1-sulph			A.U.	0.1 mass% of article	false		
onic acid and its salts			All	0.1 mass% of article	raise		
Perfluorononan-1-oic-aci			All	0.1 mass% of article	false		
d and its sodium and					10130		
Polychlorinated			All	Intentionally added	false		
Biphenyls (PCBs) and				internetoriany dadea	10100		
Polychlorinated Naphthalenes (PCNs)			All	Intentionally added	false		
Radioactive substances			All	Intentionally added	false		
Tri-substituted			All	Intentionally added or 0.1	false		
organostannic			All	mass% of tin in the part	Idise		
Zirconia Aluminosilicate Refractory Ceramic			All	0.1 mass% of article	false		
	[Phthalato(2-)]dioxotrilea	69011-06-9	Heat stabilizer for plastics, for example for	0.1 mass% of article	false	0.0000	
	1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters	68515-51-5, 68648-93-1	Plasticisers, lubricants, adhesives, coatings,	0.1 mass% of article	false	0.0000	
	1,2-Benzenedicarboxylic acid, di-C6-8-branched	71888-89-6	Plasticizer, dye, pigment, paint, ink, adhesive,	0.1 mass% of article	false	0.0000	
	1,2-Benzenedicarboxylic	68515-42-4	Plasticizer, dye, pigment,	0.1 mass% of article	false	0.0000	
	acid, di-C7-11-branched 1,2-Benzenedicarboxylic	68515-50-4	paint, ink, adhesive, Used as a plasticizer for	0.1 mass% of article	false	0.0000	
	acid, dihexyl ester, 1,2-Benzenedicarboxylic	84777-06-0	certain plastics and Plasticizer in plastic	0.1 mass% of article	false	0.0000	
	acid, dipentylester, 1,2-bis(2-methoxyethoxy)		materials in specialist Solvent may be used in				
	ethane (TEGDME;	112-49-2	battery electrolytes for Solvent used in	0.1 mass% of article	false	0.0000	
	1,2-Diethoxyethane	629-14-1	electrolytes for lithium	0.1 mass% of article	false	0.0000	
	1,2-dimethoxyethane; ethylene glycol dimethyl	110-71-4	Solvent used in battery electrolytes for lithium	0.1 mass% of article	false	0.0000	
	1,3-propanesultone	1120-71-4	Electrolyte fluid of rechargeable lithium ion	0.1 mass% of article	false	0.0000	
	2-(2H-benzotriazol-2-yl)-4 -(tert-butyl)-6-(sec-butyl)	36437-37-3	UV stabilizer	0.1 mass% of article	false	0.0000	
	2-(2H-benzotriazol-2-yl)-4	25973-55-1	UV stabilizer	0.1 mass% of article	false	0.0000	
	2,4-di-tert-butyl-6-(5-chlo robenzotriazol-2-yl)pheno	3864-99-1	UV stabilizer	0.1 mass% of article	false	0.0000	
	2-benzotriazol-2-yl-4,6-di-	3846-71-7	UV-stabilizer in	Intentionally added or 0.1	false	0.0000	
	tert-butylphenol (UV-320)		adhesives, paints,	mass% of article			

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	Cadmium sulphide	1306-23-6	Used in photo-resistors, solar cells and	0.1 mass% of article	false	0.0000	
	Chrysen	218-01-9	Impurities in carbon	0.0001 mass% of the	false	0.0000	
			black, which is used as Impurities in carbon	plastic or rubber part 0.00005 mass% of the			
	Chrysen	218-01-9	black, which is used as	plastic or rubber part	false	0.0000	
	Chrysene	218-01-9; 1719-03-5	Impurities in carbon black, which is used as	0.1 mass% of article	false	0.0000	
	Cobalt dichloride	7646-79-9	Pneumatic panels to indicate water	0.1 mass% of article	false	0.0000	
	Diarsenic pentoxide		Additive in wood, metal, glass and plastics	0.1 mass% of article	false	0.0000	
	Diarsenic trioxide	1327-53-3	Additive in wood, metal,	0.1 mass% of article	false	0.0000	
	Dibenzo[a,h]anthracene	53-70-3	Impurities in carbon black, which is used as	0.00005 mass% of the plastic or rubber part	false	0.0000	
	Dibenzo[a,h]anthracene	53-70-3	Impurities in carbon black, which is used as	0.0001 mass% of the plastic or rubber part	false	0.0000	
	Diboron trioxide	1303-86-2	Found in wood veneers, glass/fiberoptics and	0.1 mass% of article	false	0.0000	
	Dibutyl phthalate (DBP)	84-74-2		0.1 mass% in homogenous material	false	0.0000	
	Dibutyltin dichloride (DBTC)	683-18-1	Ingredient in some paint thinner and as heat	0.1 mass% of article	false	0.0000	
	Diisobutyl phthalate	84-69-5	Plasticizer, dye, pigment, paint, ink, adhesive,	0.1 mass% in homogenous material	false	0.0000	
	Di-isodecyl phthalate (DIDP)	68515-49-1, 26761-40-0	Plasticizer, dye, pigment, paint, ink,	Intentionally added	false	0.0000	
	Diisononyl phthalate (DINP)	28553-12-0, 68515-48-0	Used as a plasticizer for PVC	Intentionally added	false	0.0000	
	Diisopentylphthalate	605-50-5	Plasticizer in plastic materials in specialist	0.1 mass% of article	false	0.0000	
	Dimethyl Fumarate (DMF) Di-n-hexyl Phthalate (DnHP)	624-49-7	Biocide, mold prevention treatment of electronic	0.00001 mass% of the part	false	0.0000	
		84-75-3	paint, ink, adhesive,	Intentionally added or 0.1 mass% of article	false	0.0000	
	Dioxobis(stearato)trilead	12578-12-0	Heat stabilizer for plastics, for example for	0.1 mass% of article	false	0.0000	
	Dipentyl phthalate (DPP)	131-18-0	Plasticizer in PVC and nitrocellulose resin and	0.1 mass% of article	false	0.0000	
	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-d	573-58-0	Dye for textiles and paper	0.1 mass% of article	false	0.0000	
	Disodium 4-amino-3-[[4'-[(2,4-diami	1937-37-7	Used in ink for printers	0.1 mass% of article	false	0.0000	
	Fatty acids, C16-18, lead salts	91031-62-8	Heat stabilizer for plastics, for example for	0.1 mass% of article	false	0.0000	
	Formaldehyde	50-00-0	Textiles	0.0075 mass % of textile	false	0.0000	
	Imidazolidine-2-thione; (2-imidazoline-2-thiol)	96-45-7	used as a catalyst in some acrylic adhesive	0.1 mass% of article	false	0.0000	
	Lead chromate	7758-97-6	Colorant in plastics; Colorant in paint	0.1 mass% of article	false	0.0000	
	Lead chromate molybdate sulphate red (C.I. Pigment	12656-85-8	Colorant in plastics; Colorant in red paint	0.1 mass% of article	false	0.0000	
	Lead cyanamidate	20837-86-9	Used in anticorrosion coatings e.g. steel articles	0.1 mass% of article	false	0.0000	
	Lead dinitrate	10099-74-8	Heat stabilizer in nylon and polyesters, also used	0.1 mass% of article	false	0.0000	
	Lead oxide sulfate	12036-76-9	Heat stabilizer for PVC used for wiring and	0.1 mass% of article	false	0.0000	
	Lead sulfochromate yellow (C.I. Pigment	1344-37-2	Colorant in plastics; Colorant in yellow paint	0.1 mass% of article	false	0.0000	

Lead titanium trioxide	12060-00-3	In piezoelectric components, ultrasound	0.1 mass% of article	false	0.0000
Lead titanium zirconium oxide	12626-81-2	In piezoelectric components, ultrasound	0.1 mass% of article	false	0.0000
N,N-dimethylformamide	68-12-2	Used as electrolyte in electrolytic capacitors	0.1 mass% of article	false	0.0000
N-pentyl-isopentylphthala te	776297-69-9	Plasticizer in plastic materials in specialist	0.1 mass% of article	false	0.0000
Orange lead (lead tetroxide)	1314-41-6	Used in rust-proof primer paints	0.1 mass% of article	false	0.0000
Pentadecafluorooctanoic acid (PFOA)	335-67-1	PFOA is used as an emulsion stabilizer to	0.1 mass% of article	false	0.0000
Pentalead tetraoxide sulphate	12065-90-6	Heat stabilizer for plastics; for example,	0.1 mass% of article	false	0.0000
Pentazinc chromate octahydroxide	49663-84-5	Colorant	0.1 mass% of article	false	0.0000
Potassium hydroxyoctaoxodizincated	11103-86-9	Paint, anti-corrosion	0.1 mass% of article	false	0.0000
Pyrochlore, antimony lead yellow	8012-00-8	Used as yellow pigment for coloring plastics and	0.1 mass% of article	false	0.0000
reaction mass of 2-ethylhexyl		PVC stabilizer	0.1 mass% of article	false	0.0000
Silicic acid (H2Si2O5), barium salt (1:1),	68784-75-8	Used in UV emitting light bulbs and lamps	0.1 mass% of article	false	0.0000
Strontium chromate	7789-06-2	Pigment; corrosion resistant coating	0.1 mass% of article	false	0.0000
Sulfurous acid, lead salt, dibasic	62229-08-7	Heat stabilizer for PVC, for example for wiring	0.1 mass% of article	false	0.0000
Tetralead trioxide sulphate	12202-17-4	Heat stabilizer for PVC, for example for wiring	0.1 mass% of article	false	0.0000
Trilead dioxide phosphonate	12141-20-7	Heat stabilizer for PVC, for example for wiring	0.1 mass% of article	false	0.0000
Tris(2-chloroethyl)phosph ate	115-96-8	Flame retardant	0.1 mass% of article	false	0.0000
Trixylyl phosphate	25155-23-1	Used as a plasticizer for vinyl resin, cellulose	0.1 mass% of article	false	0.0000