Material Data Declaration Sheet - v003

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



Supplier Information

Company Name *	
Response Document ID	
Company Unique ID	047897855
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Product(s)

Product Family Name: \$4610\$240G

Requester Item Number	Item Number *	Description	Effective Date *	Mass *	UoM*	Comment
	SSDSC2KGxxxx801963xxx 1	SSDSC2KGxxxx801963xxx	2018-04-25	62.0000	g	
	SSDSC2KGxxxx801963xxx 2	SSDSC2KGxxxx801963xxx	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

Homogenous Material Name	Material Class ID	HM Mass %	Substance Group	Reportable Application	Reporting Threshold	Above Threshold? (T/F)	Substance Mass % of HM	Exemption	Comments
reame	Waterial Class ID	Titti Wass 70	Cadmium/Cadmium		0.01 mass% of total	· · · · ·	1	Exemption	Comments
			compounds	All, except batteries	Cd in homogenous	false			
			Chromium (VI)		0.1 mass% of total	false			
			Compounds		Cr±6 in homogenous				
			Lead/Lead Compounds	All, except for: 1.	0.1 mass% of total Pb	falco			
			Lead/Lead Compounds	batteries, 2. surface	in homogenous	laise			
			Mercury/Mercury	All, except batteries	Intentionally Added	false			
			Compounds	All, except batteries	or 0.1 mass% of total	laise			
			Polybrominated	All	0.1 mass% in	false			
			Biphenyls (PBBs)	All .	homogenous material	laise			
			Polybrominated	All	0.1 mass% in	false			
			Diphenylethers (PBDEs)	All	homogenous material	laise			

Low Halogen

Homogenous Material					Reporting	Above	Substance Mass % of	
Name	Material Class ID	HM Mass %	Substance Group	Reportable Application	Threshold	Threshold? (T/F)	HM	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 plactic			
			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	Taise		
	M-012		PVC			false		

Other Declarable Substances

			Reportable		Above Threshold?	Substance Mass	
Substance Group	Substance	CAS#	Application	Reporting Threshold	(T/F)	(% of Article)	Comments
4-Nonylphenol, branched and linear, ethoxylated	i		All	0.1 mass% of article	false		
Alkanes, C10-13, chloro (Short Chain Chlorinated			All	Intentionally added or 0.1 mass% of article	false		
Aluminosilicate Refractory Ceramic			All	0.1 mass% of article	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 tin in the part	false		
Dioctyltin (DOT) compounds			(a) textile and leather articles intended to come	0.1 mass% of tin in the part	false		
Disodium tetraborates			All	0.1 mass% of article	false		
Dodecachloropentacyclo			All	0.1 mass% of article	false		

Fluorinated Greenhouse			All	Intentionally Added	false		
Gases (PFC, SF6, HFC) Hexabromocyclododecan				Intentionally added or			
e (HBCDD)			All	0.01 mass% of article	false		
Hexahydromethylphthali c anhydride			All	0.1 mass% of article	false		
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 Substances (CFC, Halon,			All	Intentionally Added	false		
Perchlorates			All	6 x 10 ^-7 mass% of battery or product part	false		
Perfluorohexane-1-sulph			All	0.1 mass% of article	false		
onic acid and its salts			All	U.1 IIId55% UI dI LILIE	iaise		
Perfluorononan-1-oic-aci d and its sodium and			All	0.1 mass% of article	false		
Polychlorinated			• !!		c 1		
Biphenyls (PCBs) and			All	Intentionally added	false		
Polychlorinated Naphthalenes (PCNs)			All	Intentionally added	false		
Radioactive substances			All	Intentionally added	false		
Tri-substituted			All	Intentionally added or 0.1	false		
organostannic Zirconia Aluminosilicate				mass% of tin in the part			
Refractory Ceramic			All	0.1 mass% of article	false		
<u> </u>	[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, 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	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 -(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	
		25973-55-1 3864-99-1	UV stabilizer UV stabilizer	0.1 mass% of article 0.1 mass% of article	false	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 yl)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
ol 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	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	0.00005 mass% of the	false	0.0000
Benzo[a]pyrene	50-32-8	black, which is used as Impurities in carbon	plastic or rubber part 0.00005 mass% of the	false	0.0000
		black, which is used as Impurities in carbon	plastic or rubber part 0.0001 mass% of the		
Benzo[a]pyrene	50-32-8	black, which is used as	plastic or rubber part	false	0.0000
 Benzo[b]fluoranthene	205-99-2	Impurities in carbon black, which is used as	0.0001 mass% of the plastic or rubber part	false	0.0000
 Benzo[b]fluoranthene	205-99-2	Impurities in carbon black, which is used as	0.00005 mass% of the plastic or rubber part	false	0.0000
Benzo[def]chrysene	50-32-8	Impurities in carbon black, which is used as	0.1 mass% of article	false	0.0000
Benzo[e]pyrene	192-97-2	Impurities in carbon black, which is used as	0.0001 mass% of the	false	0.0000
Benzo[e]pyrene	192-97-2	Impurities in carbon black, which is used as	0.00005 mass% of the plastic or rubber part	false	0.0000
Benzo[j]fluoranthene	205-82-3	Impurities in carbon	0.00005 mass% of the plastic or rubber part	false	0.0000
Benzo[j]fluoranthene	205-82-3	black, which is used as Impurities in carbon	0.0001 mass% of the	false	0.0000
Benzo[k]fluoranthene	207-08-9	black, which is used as Impurities in carbon	plastic or rubber part 0.0001 mass% of the	false	0.0000
Benzo[k]fluoranthene	207-08-9	black, which is used as Impurities in carbon	plastic or rubber part 0.00005 mass% of the	false	0.0000
Benzyl butyl phthalate	85-68-7	black, which is used as Plasticizer, dye, pigment,	plastic or rubber part 0.1 mass% in		0.0000
(BBP)		paint, ink, adhesive,	homogenous material	false	
Beryllium Oxide	1304-56-9	Ceramics	0.1 mass%	false	0.0000
Bis (2-ethylhexyl)phthalate	117-81-7	paint, ink, adhesive,	0.1 mass% in homogenous material	false	0.0000
 Bis(2-methoxyethyl) ether	111-96-6	Electrolyte in lithium batteries	0.1 mass% of article	false	0.0000
Bis(2-methoxyethyl)	117-82-8	Plasticizer	0.1 mass% of article	false	0.0000
Ric(nentahromonhenyl)	1163-19-5	Flame retardant	0.1 mass% of article	false	0.0000
Bis(tributyltin) oxide (TBTO)	56-35-9	Antiseptic, antifungal agent, paint, pigment,	Intentionally added or 0.1 mass% of article	false	0.0000
	10043-35-3,	In wood veneers/		false	0.0000
Cadmium	11113-50-1 7440-43-9	pressed wooden panels Pigments, anti-corrosion	0.1 mass% of article	false	0.0000
Cadmium hydroxide	21041-95-2	surface treatments, It is generated in the	0.1 mass% of article	false	0.0000
Cadmium oxide	1306-19-0	anodes of Relay contact;	0.1 mass% of article	false	0.0000
Caumum oxide	1200-13-0	photodiode voltaic cell,	U.1 mass% of article	idise	0.0000

Cadmium sulphide 1306-22-6 Solar-cells and Chrysen 218-01-9 Wack, which is used as black, which is used as lastic or rubber out black, which is used as lastic or rubber out black, which is used as lastic or rubber out black, which is used as lastic or rubber out black which						
Chrysen	Cadmium sulphide	1306-23-6	· · · · · · · · · · · · · · · · · · ·	0.1 mass% of article	false	0.0000
Chrysene 28 - 01 - 9 Impurities in carbon 19 - 19 19	Chrysen	218-01-9	Impurities in carbon		false	0.0000
Chrysene 286-0.9; Discher. which is used as Disastic or nubber part Discher. which is used as Disastic principle Disreptice	Cl	240.04.0			C. L.	0.0000
Cobatt dichloride 7646-79-9 Pressure premote pentode 1303-28-2 Cobatt dichloride 1303-28-2 Cobatt dichloride 1303-28-2 Cobatt dichloride 1327-53-3 Cobatte 1327-53-7 Cobatte	,		'		false	0.0000
Cobalt dichloride 7666-79-9 Preumatic panels to Diarsenic pentoside 1303-28-2 Additive in wood, metal, and the properties of the property phthalate 137-53-3 Additive in wood, metal, and properties of the properties	(nrvsene	,	'	0.1 mass% of article	false	0.0000
Diarsenic pentoxide 1303-28-2 Additive in wood, metal, assa and plastice in wood, metal, assa and plastice in carbon Dibenzo[a,h]anthracene 53-70-3 Impurities in carbon Dibenzo[a,h]anthracene 33-70-3 Impurities in carbon Dibenzo[a,h]anthracene 34-74-2			Pneumatic panels to	0.1 mass% of article	false	0.0000
Diarsenic trioxide 1327-53-3 Additive in wood, metal, alsas and plastice; marbon blanks, which is used as impurities in carbon blanks, which is used as plastice; ref. ye, pigment, or plastice; deep plastice;	Diarsenic pentoxide	1303-28-2	Additive in wood, metal,	0.1 mass% of article	false	0.0000
Diberzo[a,h]anthracene	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 shark, with its used as shark, with its used as shark with its used as a shark with its used as a shark with its used as shark with its used as a shark with its used as	Dibenzo[a,h]anthracene	53-70-3	Impurities in carbon		false	0.0000
Diboron trioxide 1303-86-2 Found in wood veneers glass/fiberoptics and Plasticizer, dive, pigment Dibutyltin dichloride 683-18-1 Ingredient in some paint tinner and as heat Dibutyltin dichloride 683-18-1 Ingredient in some paint tinner and as heat Dibutyltin dichloride 683-18-1 Ingredient in some paint tinner and as heat Dibutyltin dichloride 683-18-1 Ingredient in some paint tinner and as heat Dibutyltin dichloride 683-18-1 Ingredient in some paint tinner and as heat Dibutyltin dichloride 683-18-1 Ingredient in some paint tinner and as heat Dibutyltin dichloride 683-18-1 Ingredient in some paint tinner and as heat Dibutyltin dichloride 683-18-1 Ingredient in some paint tinner and as heat Dibutyltin dichloride Colorant in paint, link, adhesive, Dibutyl	Dibenzo[a,h]anthracene	53-70-3	Impurities in carbon	0.00005 mass% of the	false	0.0000
Dibutyl phthalate (DBP) 84-74-2 Plasticizer, dye, pigment, paint, ink, adhesive. Dibutyltin dichloride (DBTC) Dibutyl phthalate 84-69-5 Plasticizer, dye, pigment, paint, ink, adhesive. Dibutyl phthalate 28551-49-1 26751-40-0 28553-12-0 26551-49-0 28553-12-0 26553	Diboron trioxide	1303-86-2	Found in wood veneers,		false	0.0000
Dilbutytin dichloride (DBTC) Dilsobutyl phthalate 84-69-5 Dilsodecyl phthalate (58515-49-1, plant, ink, adhesive, pigment, (DIDP) Dilsononyl phthalate (58515-49-1, plant, ink, adhesive, pigment, (DIDP) Dilsononyl phthalate (58515-48-0) Dilsononyl phthalate (58515-48-0) Dilsononyl phthalate (58515-48-0) Dilsononyl phthalate (58515-48-0) Dilsophyl phthalate (5851	Dibutyl phthalate (DBP)	84-74-2	Plasticizer, dye, pigment,		false	0.0000
Diisobutyl phthalate 84-69-5 Plasticizer, dye, pigment, paint, ink, adhesive, pitment, paint, p	'	683-18-1	Ingredient in some paint		false	0.0000
Di-isodecyl phthalate (BS15-49-1, DIDP) (B761-40-0) (DINP) (B761-40-0) (DINP) (DISONON) phthalate (BS15-48-0) (DISONON) phthalate (BS15-48-0) (DISONON) phthalate (DI-IN-hexyl Phthalate (DI		84-69-5	Plasticizer, dye, pigment,		false	0.0000
Diisononyl phthalate (DINP) 68515-48-0 PVC PVC Plasticizer in plastic materials in specialist plant of the materials in specialist plant of the materials in specialist materials in specialist materials in specialist materials in specialist plant of the materials in specialist materials in specialist materials in specialist plant of the materials in specialist mate		·	Plasticizer, dye, pigment,		false	0.0000
Diisopentylphthalate 605-50-5 Plasticizer in plastic materials in specialist Biocide, mold prevention treatment of electronic Plasticizer, development, Only plasticizer, development, Only plasticizer, development, Only plasticizer in PVC and Dioxobis(stearato)trilead 12578-12-0 Plasticizer in PVC and Disodium 3.3-11.11-10 introcellulose resin and Disodium 1.3-11.11-10 introcellulose resin and Disod	Diisononyl phthalate	28553-12-0,	Used as a plasticizer for	Intentionally added	false	0.0000
Dimethyl Fumarate (DMF) Din-hexyl Phthalate (DnHP) Dioxobis(stearato)trilead Dioxobis(and trileadio Dioxobis(stearato)trilead Dioxobis(and trileadio Dioxobis(stearato)trilead			Plasticizer in plastic	0.1 mass% of article	false	0.0000
Di-n-hexyl Phthalate (DnHP) Dioxobis(stearato)trilead 12578-12-0 Heat stabilizer for plastics, for example for Patry acids, C16-18, lead salts Dioxobis (stearato)trilead 1937-37-7 Used in ink for printers Dioxobis (stearato)trilead 1931-62-8 Heat stabilizer for plastics, for example for Plasticizer in PVC and nitrocellulose resin and paper Disodium 1937-37-7 Used in ink for printers Diaxis (s. C16-18, lead salts	Dimethyl Fumarate (DMF)	624-49-7	Biocide, mold prevention		false	0.0000
Disobis(stearato)(friead 125/8-12-0 plastics, for example for Plasticizer in PVC and nitroccellulose resin and Disodium 3.3-'If1.1'-biphenyll-4.4'-d Disodium 1937-37-7 Used in ink for printers Plastics, for example for Disodium 1937-37-7 Used in ink for printers Pormaldehyde 19131-62-8 plastics, for example for Pormaldehyde 50-00-0 Textiles 0.0000 Used as a catalyst in some acrylic adhesive (2-imidazoline-2-thion) (2-imidazoline-2-thion) Lead chromate 7758-97-6 Colorant in plastics; Colorant in plastics		84-75-3			false	0.0000
Disodium 3.3'-[1,1'-biphenvl]-4.4'-d Disodium 4-amino-3-[4'-[(2,4-diami falts of paper of pap	Dioxobis(stearato)trilead	12578-12-0		0.1 mass% of article	false	0.0000
Disodium 4-amino-3-[[4]-[(2,4-diami)] Fatty acids, C16-18, lead salts Formaldehyde 50-00-0 Imidazolidine-2-thione; (2-imidazoline-2-thiol) Lead chromate Lead chromate molybdate sulphate red (C.I. Pigment Lead cyanamidate Lead cyanamidate Lead dinitrate 10099-74-8 Lead oxide sulfate Lead oxide sul	Dipentyl phthalate (DPP)	131-18-0		0.1 mass% of article	false	0.0000
1937-37-7 Used in ink for printers U.1 mass% of article Talse U.0000		573-58-0	'	0.1 mass% of article	false	0.0000
salts plastics, for example for plastics, fo		1937-37-7	Used in ink for printers	0.1 mass% of article	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		91031-62-8		0.1 mass% of article	false	0.0000
Colorant in plastics; Colorant in red paint Used in anticorrosion Colorant in red paint Used in anticorrosion Coatings e.g. steel articles Colorant in plastics; Colorant in red paint Used in anticorrosion Coatings e.g. steel articles Colorant in plastics; Colorant in pl	Formaldehyde	50-00-0		0.0075 mass % of textile	false	0.0000
Lead chromate M/58-97-6 Colorant in paint U.1 mass% of article false U.0000 Lead chromate molybdate sulphate red (C.I. Pigment Lead cyanamidate 20837-86-9 Used in anticorrosion coatings e.g. steel articles Used in anticorrosion and polyesters, also used Lead oxide sulfate 12036-76-9 Used for wiring and U		96-45-7		0.1 mass% of article	false	0.0000
Lead chromate molybdate sulphate red (C.I. Pigment Lead cyanamidate 20837-86-9 Used in anticorrosion coatings e.g. steel articles coatings e.g. steel articles Lead dinitrate 10099-74-8 Heat stabilizer in nylon and polyesters, also used Lead oxide sulfate 12036-76-9 Used for wiring and Colorant in plastics;	Lead chromate		Colorant in plastics;	0.1 mass% of article	false	0.0000
Lead cyanamidate 20837-86-9 Used in anticorrosion coatings e.g. steel articles Heat stabilizer in nylon and polyesters, also used Lead oxide sulfate 1009-74-8 Lead oxide sulfate 12036-76-9 Lead oxide sulfate 12036	Lead chromate molybdate sulphate red (C.I. Pigment	12656-85-8	Colorant in plastics;	0.1 mass% of article	false	0.0000
Lead dinitrate 10099-74-8 Heat stabilizer in nylon and polvesters, also used Lead oxide sulfate 12036-76-9 Heat stabilizer for PVC used for wiring and college for the polytics. Lead oxide sulfactors are colleged for wiring and college for the polytics.		20837-86-9	Used in anticorrosion	0.1 mass% of article	false	0.0000
Lead oxide sulfate 12036-76-9 Heat stabilizer for PVC used for wiring and colorant in placific.	Lead dinitrate	10099-74-8	Heat stabilizer in nylon	0.1 mass% of article	false	0.0000
Lead sulfochromate 1244.27.2 Colorant in plastics; 0.1 mass% of article false 0.0000	Lead oxide sulfate	12036-76-9	Heat stabilizer for PVC	0.1 mass% of article	false	0.0000
yellow (C.I. Pigment 1344-37-2 Colorant in yellow paint O.1 Illiass/601 article Iaise O.0000		1344-37-2		0.1 mass% of article	false	0.0000

Lead tita	nium trioxide	12060-00-3	In piezoelectric components, ultrasound	0.1 mass% of article	false	0.0000
Lead tital oxide	nium zirconium	12626-81-2	In piezoelectric components, ultrasound	0.1 mass% of article	false	0.0000
	ethylformamide	68-12-2	Used as electrolyte in electrolytic capacitors	0.1 mass% of article	false	0.0000
N-pentyl- te	-isopentylphthala	776297-69-9	Plasticizer in plastic materials in specialist	0.1 mass% of article	false	0.0000
Orange le tetroxide	•	1314-41-6	Used in rust-proof primer paints	0.1 mass% of article	false	0.0000
	afluorooctanoic	335-67-1	PFOA is used as an emulsion stabilizer to	0.1 mass% of article	false	0.0000
	d tetraoxide	12065-90-6	Heat stabilizer for plastics; for example,	0.1 mass% of article	false	0.0000
Pentazin octahydr	c chromate oxide	49663-84-5	Colorant	0.1 mass% of article	false	0.0000
Potassiur	n octaoxodizincated	11103-86-9	Paint, anti-corrosion	0.1 mass% of article	false	0.0000
Pyrochlo yellow	re, antimony lead	8012-00-8	Used as yellow pigment for coloring plastics and	0.1 mass% of article	false	0.0000
reaction 2-ethylhe			PVC stabilizer	0.1 mass% of article	false	0.0000
Silicic aci barium si	d (H2Si2O5), alt (1:1),	68784-75-8	Used in UV emitting light bulbs and lamps	0.1 mass% of article	false	0.0000
Strontiun	n chromate	7789-06-2	Pigment; corrosion resistant coating	0.1 mass% of article	false	0.0000
Sulfurous dibasic	s acid, lead salt,	62229-08-7	Heat stabilizer for PVC, for example for wiring	0.1 mass% of article	false	0.0000
Tetralead sulphate		12202-17-4	Heat stabilizer for PVC, for example for wiring	0.1 mass% of article	false	0.0000
Trilead di phospho	nate	12141-20-7	Heat stabilizer for PVC, for example for wiring	0.1 mass% of article	false	0.0000
Tris(2-ch	loroethyl)phosph	115-96-8	Flame retardant	0.1 mass% of article	false	0.0000
Trixylyl p	hosphate	25155-23-1	Used as a plasticizer for vinyl resin, cellulose	0.1 mass% of article	false	0.0000

RoHS

Homogenous Material Name	Material Class ID	HM Mass %	Substance Group	Reportable Application	Reporting Threshold	Above Threshold? (T/F)	Substance Mass % of HM	Exemption	Comments
reame	Waterial Class ID	Titti Wass 70	Cadmium/Cadmium		0.01 mass% of total	· · · · ·	1	Exemption	Comments
			compounds	All, except batteries	Cd in homogenous	false			
			Chromium (VI)		0.1 mass% of total	false			
			Compounds		Cr±6 in homogenous				
			Lead/Lead Compounds	All, except for: 1.	0.1 mass% of total Pb	falco			
			Lead/Lead Compounds	batteries, 2. surface	in homogenous	laise			
			Mercury/Mercury	All, except batteries	Intentionally Added	false			
			Compounds	All, except batteries	or 0.1 mass% of total	laise			
			Polybrominated	All	0.1 mass% in	false			
			Biphenyls (PBBs)	All .	homogenous material	laise			
			Polybrominated	All	0.1 mass% in	false			
			Diphenylethers (PBDEs)	All	homogenous material	laise			

Low Halogen

Homogenous Material					Reporting	Above	Substance Mass % of	
Name	Material Class ID	HM Mass %	Substance Group	Reportable Application	Threshold	Threshold? (T/F)	HM	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 plactic			
			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	Taise		
	M-012		PVC			false		

Other Declarable Substances

			Reportable		Above Threshold?	Substance Mass	
Substance Group	Substance	CAS#	Application	Reporting Threshold	(T/F)	(% of Article)	Comments
4-Nonylphenol, branched and linear, ethoxylated	i		All	0.1 mass% of article	false		
Alkanes, C10-13, chloro (Short Chain Chlorinated			All	Intentionally added or 0.1 mass% of article	false		
Aluminosilicate Refractory Ceramic			All	0.1 mass% of article	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 tin in the part	false		
Dioctyltin (DOT) compounds			(a) textile and leather articles intended to come	0.1 mass% of tin in the part	false		
Disodium tetraborates			All	0.1 mass% of article	false		
Dodecachloropentacyclo			All	0.1 mass% of article	false		

Fluorinated Greenhouse			All	Intentionally Added	false		
Gases (PFC, SF6, HFC) Hexabromocyclododecan				Intentionally added or			
e (HBCDD)			All	0.01 mass% of article	false		
Hexahydromethylphthali c anhydride			All	0.1 mass% of article	false		
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 Substances (CFC, Halon,			All	Intentionally Added	false		
Perchlorates			All	6 x 10 ^-7 mass% of battery or product part	false		
Perfluorohexane-1-sulph			All	0.1 mass% of article	false		
onic acid and its salts			All	O.1 11103370 OI dI LICIE	1013C		
Perfluorononan-1-oic-aci d and its sodium and			All	0.1 mass% of article	false		
Polychlorinated							
Biphenyls (PCBs) and			All	Intentionally added	false		
Polychlorinated Naphthalenes (PCNs)			All	Intentionally added	false		
Radioactive substances			All	Intentionally added	false		
Tri-substituted			All	Intentionally added or 0.1	false		
organostannic Zirconia Aluminosilicate				mass% of tin in the part			
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 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 -(tert-butyl)-6-(sec-butyl)	36437-37-3	UV stabilizer	0.1 mass% of article	false	0.0000	
	2-(2H-benzotriazol-2-yl)-4 .6-ditertpentylphenol	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	

	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo	15571-58-1	PVC stabilizer	0.1 mass% of article	false	0.0000	
4	4-(1,1,3,3-tetramethylbut	140-66-9	Unreacted process chemical	0.1 mass% of article	false	0.0000	
4	4,4'-isopropylidenediphen	80-05-7	Antioxidant for	Intentionally added or 0.1	false	0.0000	
	ol 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	emulsion stabilizer to	0.1 mass% of article	false	0.0000	
E	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	0.0001 mass% of the	false	0.0000	
F	Benzo[a]anthracene	56-55-3	black, which is used as Impurities in carbon	plastic or rubber part 0.00005 mass% of the	false	0.0000	
		50-32-8	black, which is used as Impurities in carbon	plastic or rubber part 0.0001 mass% of the		0.0000	
1	Benzo[a]pyrene	30-32-6	black, which is used as Impurities in carbon	plastic or rubber part 0.00005 mass% of the	false	0.0000	
[Benzo[a]pyrene	50-32-8	black, which is used as	plastic or rubber part	false	0.0000	
E	Benzo[b]fluoranthene	205-99-2	Impurities in carbon black, which is used as	0.00005 mass% of the plastic or rubber part	false	0.0000	
E	Benzo[b]fluoranthene	205-99-2	Impurities in carbon black, which is used as	0.0001 mass% of the plastic or rubber part	false	0.0000	
[Benzo[def]chrysene	50-32-8	Impurities in carbon black, which is used as	0.1 mass% of article	false	0.0000	
E	Benzo[e]pyrene	192-97-2	Impurities in carbon black, which is used as	0.0001 mass% of the	false	0.0000	
E	Benzo[e]pyrene	192-97-2	Impurities in carbon	0.00005 mass% of the	false	0.0000	
[Benzo[j]fluoranthene	205-82-3	black, which is used as Impurities in carbon	plastic or rubber part 0.00005 mass% of the	false	0.0000	
[Benzo[j]fluoranthene	205-82-3	black, which is used as Impurities in carbon	plastic or rubber part 0.0001 mass% of the	false	0.0000	
	Benzo[k]fluoranthene	207-08-9	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[k]fluoranthene Benzyl butyl phthalate	207-08-9	black, which is used as	plastic or rubber part 0.1 mass% in	false	0.0000	
	(BBP)	85-68-7	Plasticizer, dye, pigment, paint, ink, adhesive,	homogenous material	false	0.0000	
E	Beryllium Oxide	1304-56-9	Ceramics	0.1 mass%	false	0.0000	
	Bis (2-ethylhexyl)phthalate	117-81-7	Plasticizer, dye, pigment, paint, ink, adhesive.	0.1 mass% in homogenous material	false	0.0000	
	Bis(2-methoxyethyl) ether	111-96-6	Electrolyte in lithium batteries	0.1 mass% of article	false	0.0000	
	Bis(2-methoxyethyl) ohthalate	117-82-8	Plasticizer	0.1 mass% of article	false	0.0000	
E	Ric(nontahromonhonyl)	1163-19-5	Flame retardant	0.1 mass% of article	false	0.0000	
E	Bis(tributyltin) oxide (TBTO)	56-35-9	Antiseptic, antifungal agent, paint, pigment,	Intentionally added or 0.1 mass% of article	false	0.0000	
	Boric Acid	10043-35-3,	In wood veneers/	0.1 mass% of article	false	0.0000	
	Cadmium	11113-50-1 7440-43-9	pressed wooden panels Pigments, anti-corrosion	0.1 mass% of article	false	0.0000	
	Cadmium hydroxide	21041-95-2	surface treatments. It is generated in the	0.1 mass% of article	false	0.0000	
	Cadmium oxide	1306-19-0	anodes of Relay contact;	0.1 mass% of article	false	0.0000	
,	Caaaiii oxiac	1555 15 0	photodiode voltaic cell,	0.2355/0 OT GENERAL		0.0000	

Cadmium sulphide 1306-23-6 Olsed in photo resistors, solar lesis and compared to the properties in carbon labels, which is used as compared to the properties in carbon labels (and pastice in carbon labels). The properties in carbon labels (and pastice in carbon labels) and pastice in carbon labels (and pastice in carbon labels). The properties in carbon labels (and pastice in carbon labels (and pastice in carbon labels) and pastice in carbon labels (and pastice in carbon labels). The p							
Chrysen	Cadmium sulphide	1306-23-6	· · · · · · · · · · · · · · · · · · ·	0.1 mass% of article	false	0.0000	
Chrysen	Chrysen	218-01-9	Impurities in carbon		false	0.0000	
Chrysne 218-01-9	Cl	240.04.0			C-1	0.0000	
Cobatt dichloride 7646-79-9 Diasenic pentoxide 1303-28-2 Allower 1303-28-2	,		'		false	0.0000	
Cobalt dichloride 7666-79-9 Preumatic panels to Diarsenic pentoxide 1303-28-2 Additive in wood, metal Additive in wood, metal Additive in wood, metal Programment of the Progr	(nrvsene	,	'	0.1 mass% of article	false	0.0000	
Disrenic pentoxide 1303-28-2 Additive in wood, metal passes of plastics Common passes			Pneumatic panels to	0.1 mass% of article	false	0.0000	
Diarsenic trioxide 1327-53-3 Additive in wood, metal again and pastice; marbonic in carbonic inpurities in carbonic industries in c	Diarsenic pentoxide	1303-28-2	Additive in wood, metal,	0.1 mass% of article	false	0.0000	
Diberzo[a,h]anthracene	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 black which is used as a plasticizer for plastic which is used as a plasticizer for	Dibenzo[a,h]anthracene	53-70-3	Impurities in carbon		false	0.0000	
Diboron trioxide 1303-86-2 Found in wood veneers	Dibenzo[a,h]anthracene	53-70-3	Impurities in carbon	0.00005 mass% of the	false	0.0000	
Dibutyl phthalate (DBP) Dibutyltin dichloride (DBTC) Disobutyl phthalate 84-6-5 Disobutyl phthalate 8515-49-1, Disobutyl phthalate (DBPC) Disobutyl phthalat	Diboron trioxide	1303-86-2	Found in wood veneers,		false	0.0000	
Dilbutytin dichloride (DBTC) Dilsobutyl phthalate Dilsobutyl phthalate Dilsonoryl phthalate D	Dibutyl phthalate (DBP)	84-74-2	Plasticizer, dye, pigment,		false	0.0000	
Diisobutyl phthalate 84-69-5 Plasticizer, dye, pigment, plant, ink, adhesive, pigment, plant, plant, plant, plant, pla	'	683-18-1	Ingredient in some paint		false	0.0000	
Di-isodevyl phthalate (BS15-49-1, Dilbonnyl phthalate (DIDP) (DINP) (DINP) (DINP) (DINP) (DISSON PVC (DINP) (DINP) (DISSON PVC (DINP) (DINP) (DISSON PVC (DINP) (DISSON PVC (DINP) (DINP) (DISSON PVC (84-69-5	Plasticizer, dye, pigment,		false	0.0000	
Diisononyl phthalate (DINP) 68515-48-0 PVC Diisopentylphthalate (DINP) 68515-48-0 PVC Diisopentylphthalate (DINP) 68515-48-0 Plasticizer in plastic materials in specialist ma		·	Plasticizer, dye, pigment,		false	0.0000	
Diisopentylphthalate 605-50-5 Plasticizer in plastic materials in specialist Biocide, mold prevention treatment of electronic Plasticizer, development, paint, ink, adhesive, pigment, point, ink, adhesive, pigment, paint, ink, adhesive, paint, ink, adhesive, pigment, paint, pai	Diisononyl phthalate	28553-12-0,	Used as a plasticizer for	Intentionally added	false	0.0000	
Dimethyl Fumarate (DMF) Din-hexyl Phthalate (DNHP) Dioxobis(stearato)trilead Dioxobis(article false Dioxobis(starato)trilead Dioxobis(article false			Plasticizer in plastic	0.1 mass% of article	false	0.0000	
Di-n-hexyl Phthalate (DnHP) B4-75-3 Plasticizer, dye, pigment, point, ink, adhesive, plant, adhesive, plant, ink, adhesive, plant, ink, adhesive, plant, adhesive, plant, adhesive, plant, ink, adhesive, plant, adhesive,	Dimethyl Fumarate (DMF)	624-49-7	Biocide, mold prevention		false	0.0000	
Disolium 3.3-'I[1,1'-biphenyl -4,4'-d] Disodium 4-amino-3-[[4'-[(2,4-diami fatty acids, C16-18, lead salts Formaldehyde Dimidazolidine-2-thione; (2-imidazoline-2-thiol) Lead chromate Lead chromate Lead cyanamidate Lead dinitrate Disokium 131-18-0 Disodium 1937-37-7 Used in ink for printers Disodium 1937-37-7 Used in ink for printers Districts in PVC and nitrocellulose resin and Dye for textiles a		84-75-3			false	0.0000	
Disodium 3.3'-[1.1'-biphenvl]-4.4'-d Disodium 4-amino-3-[4'-[(2.4-diami falts of paper plants of paper plants of article false of paper plants of article false of paper plants of article false of paper of a paper plants of article false of paper of a paper of a paper plants of article false of a paper of a	Dioxobis(stearato)trilead	12578-12-0		0.1 mass% of article	false	0.0000	
Disodium 4-amino-3-[[4]-[(2,4-diami)] Fatty acids, C16-18, lead salts Formaldehyde 50-00-0 Imidazolidine-2-thione; (2-imidazoline-2-thiol) Lead chromate Lead chromate molybdate sulphate red (C.I. Pigment Lead cyanamidate Lead cyanamidate Lead dinitrate 10099-74-8 Lead oxide sulfate Lead oxide sul	Dipentyl phthalate (DPP)	131-18-0		0.1 mass% of article	false	0.0000	
4-amino-3-[[4'-[(2,4-diami 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 Colorant in plastics; Colorant in red paint Used in anticorrosion Coatings e.g. steel articles Colorant in rylon and polyesters, also used Heat stabilizer for PVC used for writing and Colorant in plastics; Colorant in red paint Colorant in plastics; Colorant in		573-58-0	'	0.1 mass% of article	false	0.0000	
salts plastics, for example for Formaldehyde 50-00-0 Textiles 0.0075 mass % of textile false 0.0000 lmidazolidine-2-thione; (2-imidazoline-2-thiol) 96-45-7 used as a catalyst in some acrylic adhesive Colorant in plastics; Colorant in plastics		1937-37-7	Used in ink for printers	0.1 mass% of article	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		91031-62-8		0.1 mass% of article	false	0.0000	
Colorant in plastics; Colorant in red paint Used in anticorrosion Colorant in red paint Used in anticorrosion Coatings e.g. steel articles Colorant in plastics; Colorant in red paint Used in anticorrosion Coatings e.g. steel articles Colorant in plastics; Colorant in pl	Formaldehyde	50-00-0		0.0075 mass % of textile	false	0.0000	
Lead chromate M/58-97-6 Colorant in paint U.1 mass% of article false U.0000 Lead chromate molybdate sulphate red (C.I. Pigment Lead cyanamidate 20837-86-9 Used in anticorrosion coatings e.g. steel articles Used in in plant Used in in plant Used in anticorrosion coatings e.g. steel articles Used in in plant Used in in plant Used in anticorrosion coatings e.g. steel articles Used in in plant Used in anticorrosion on the plant Used in		96-45-7		0.1 mass% of article	false	0.0000	
Lead chromate molybdate sulphate red (C.I. Pigment) Lead cyanamidate 20837-86-9 Lead dinitrate 10099-74-8 Lead oxide sulfate 12036-76-9 Lead cyanamidate 12036-76-9 Lead cyanamidate 12036-76-9 Lead cyanamidate 12036-76-9 Lead oxide sulfate 12036-76-9 Lead cyanamidate 12036-76-9 Lead oxide sulfate 12036-76-9 Lead cyanamidate 12036-76-9 Lead oxide sulfate 12036	Lead chromate		Colorant in plastics;	0.1 mass% of article	false	0.0000	
Lead cyanamidate 20837-86-9 Used in anticorrosion coatings e.g. steel articles Heat stabilizer in nylon and polyesters, also used Lead oxide sulfate 1009-74-8 Lead oxide sulfate 12036-76-9 Lead oxide sulfate 12036	Lead chromate molybdate sulphate red (C.I. Pigment	12656-85-8	Colorant in plastics;	0.1 mass% of article	false	0.0000	
Lead dinitrate 10099-74-8 Heat stabilizer in nylon and polyesters, also used Lead oxide sulfate 12036-76-9 Heat stabilizer for PVC Used sulface Processing and Selection Processing and Selection Processing and Selection Processing and Selection Processing Processi		20837-86-9	Used in anticorrosion	0.1 mass% of article	false	0.0000	
Lead oxide sulfate 12036-76-9 Heat stabilizer for PVC used for wiring and Colorate in placific.	Lead dinitrate	10099-74-8	Heat stabilizer in nylon	0.1 mass% of article	false	0.0000	
Lead sulfochromate 1244 27 2 Colorant in plastics; 0.1 masses of article falso 0.0000	Lead oxide sulfate	12036-76-9	Heat stabilizer for PVC	0.1 mass% of article	false	0.0000	
yellow (C.I. Pigment 1344-37-2 Colorant in yellow paint Colorant in y		1344-37-2		0.1 mass% of article	false	0.0000	

Lead tit	anium trioxide	12060-00-3	In piezoelectric components, ultrasound	0.1 mass% of article	false	0.0000
Lead tit oxide	anium zirconium	17676-81-7	In piezoelectric components, ultrasound	0.1 mass% of article	false	0.0000
	nethylformamide	68-12-2	Used as electrolyte in electrolytic capacitors	0.1 mass% of article	false	0.0000
N-penty te	/l-isopentylphthala	776297-69-9	Plasticizer in plastic materials in specialist	0.1 mass% of article	false	0.0000
	lead (lead le)	1314-41-6	Used in rust-proof primer paints	0.1 mass% of article	false	0.0000
	ecafluorooctanoic	335-67-1	PFOA is used as an emulsion stabilizer to	0.1 mass% of article	false	0.0000
	ad tetraoxide	12065-90-6	Heat stabilizer for plastics; for example,	0.1 mass% of article	false	0.0000
Pentazii octahyd	nc chromate Iroxide	49663-84-5	Colorant	0.1 mass% of article	false	0.0000
Potassiu	ım	11103-86-9	Paint, anti-corrosion	0.1 mass% of article	false	0.0000
Pyrochl yellow	ore, antimony lead	8012-00-8	Used as yellow pigment for coloring plastics and	0.1 mass% of article	false	0.0000
reaction 2-ethylk	n mass of nexyl		PVC stabilizer	0.1 mass% of article	false	0.0000
I I	cid (H2Si2O5), salt (1:1),	68784-75-8	Used in UV emitting light bulbs and lamps	0.1 mass% of article	false	0.0000
Strontiu	ım chromate	7789-06-2	Pigment; corrosion resistant coating	0.1 mass% of article	false	0.0000
Sulfuror dibasic	us acid, lead salt,	62229-08-7	Heat stabilizer for PVC, for example for wiring	0.1 mass% of article	false	0.0000
Tetralea sulphat	ad trioxide e	12202-17-4	Heat stabilizer for PVC, for example for wiring	0.1 mass% of article	false	0.0000
Trilead phosph	onate	12141-20-7	Heat stabilizer for PVC, for example for wiring	0.1 mass% of article	false	0.0000
Tris(2-cl	hloroethyl)phosph	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