Supplier Information

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Supplier Comments

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Product(s)

Product Family Na	Product Family Name: None									
Requester Item Number	Mfr Item Number*	Mfr Item Description	Effective Date*	Mass*	UOM*	Comment				
	Intel® NUC Kit xNUC7xBNKx	Intel® NUC7i7BNKQx Mini PC	10/27/2017	1018.088	g					
	Intel® NUC Kit xNUC7xBNKx	Intel® NUC Kit xNUC7i5BNKPx	10/27/2017	1006.348	g					

Product Part(s)

ID*	Description	Effective Date*	Units*	% of Product Mass	Comment*
MB	NUC Motherboard	12/10/2016	1	16.30507 %	
Motherboard - 1	IC PWM Controller	12/10/2016	1	0.1188554 %	
Motherboard - 2	Schottky; Mosfet	12/10/2016	3	0.3090361 %	
Motherboard - 3	Resistors; Thermistors	11/14/2016	160	5.156627 %	
Motherboard - 4	Resistor Pack / Bunch	11/14/2016	1	0.02 %	
Motherboard - 5	XTAL	11/14/2016	1	0.08744579 %	
Motherboard - 6	Motherboard - 6 Lithium Trifluoromethanesulfona te Button Cell Battery		1	2.289157 %	2nd source battery contains perchlorates. Primary source battery does not contain perchlorates.
Power Adapter	AC/DC Adapter and Power Cord	11/14/2016	1	22.4735 %	
Adapter - 1	Die Attach Solder	11/14/2016	1	2.70979 %	
Adapter - 2	Wafer	11/14/2016	1	0.001311189 %	
Adapter - 3	Terminal	11/14/2016	1	0.5135489 %	
IC SDRAM	C SDRAM IC SDRAM		1	0.6050557 %	
	Other Misc Parts		1	60.22643 %	
Backlight Module	Backlight Module	1/18/2017	1	0.3899466 %	
Backlight Module - 1	Capacitors	1/18/2017	12	2.720403 %	

Declaration

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This product is Low Halogen (PCB): Applies only to brominated and chlorinated flame retardants (BFRs/CFRs) in the PCB laminate. The replacement of halogenated flame retardants may not be better for the environment.						
The PCB / substrate meet IEC 61249-2-21 requirem	ents.					
The product contains a battery.			True			
This product is EU RoHS 2 (Directive 2011/65/EU) compliant.						
This product contains the selected exemptions from IPC EL2010/571/EU list.						
Exemptions T(c)-I Electrical and electronic components containing lead in a glass or ceramic dielectric ceramic in capacitors, e.g. piezoelectronic devices, or in a glass matrix compound						
	7(a) Lead in high melting temperature type solders (i.e. lead-based alloys containing weight or more lead)					
	6(c)	Copper alloy containing up to 4% lead by weight				

Signature

Intel Product Ecology

Digitally signed by Intel Product Ecology Date: 2018.01.02 12:42:07 -07'00'

Part ID	Description	# of Units	Part Mass %
Motherboard - 1	IC PWM Controller	1	0.1188554

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Homogeneous Material Name	Material Class ID	HM Mass %	Substance Group	Reportable Application	Reporting Threshold	Above Threshold? (T/F)	Substance Mass %	Exemption	Comments
			Cadmium/Cadmium compounds	All, except batteries	0.01 mass% of total Cd in homogenous material	False			
			Chromium (VI) Compounds	All	0.1 mass% of total Cr+6 in homogenous material	False			
High temp solder	M-009	4%	Lead/Lead Compounds	All, except for batteries, cables and children's articles/toys	0.1 mass% of total Pb in homogenous material	True	95 %	7(a)-Lead in high melting temperature type solders (i.e. lead-based alloys containing 85% by weight or more lead)	
			Mercury/Mercury Compounds	All, except batteries	Intentionally Added or 0.1 mass% of total Hg in homogenous material	False			
			Polybrominated Biphenyls (PBBs)	All	0.1 mass% in homogenous material	False			
			Polybrominated Diphenylethers (PBDEs)	All	0.1 mass% in homogenous material	False			

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Material Class ID		 Reporting Threshold	Threshold?		Comments
			(T/F)	Material	

	Brominated flame retardants (other than PBBs, PBDEs, or HBCDD)	0.09 mass% total bromine content in laminate	False	
		0.09 mass% total chlorine content in laminate	False	

Part ID	Description	# of Units	Part Mass %
Motherboard - 2	Schottky; Mosfet	3	0.3090361

Homogeneous Material Name	Material Class ID	HM Mass %	Substance Group	Reportable Application	Reporting Threshold	Above Threshold? (T/F)	Substance Mass %	Exemption	Comments
			Cadmium/Cadmium compounds	All, except batteries	0.01 mass% of total Cd in homogenous material	False			
			Chromium (VI) Compounds	All	0.1 mass% of total Cr+6 in homogenous material	False			
High temp solder	M-009	4%	Lead/Lead Compounds	All, except for batteries, cables and children's articles/toys	0.1 mass% of total Pb in homogenous material	True	95 %	7(a)-Lead in high melting temperature type solders (i.e. leadbased alloys containing 85% by weight or more lead)	
			Mercury/Mercury Compounds	All, except batteries	Intentionally Added or 0.1 mass% of total Hg in homogenous material	False			
			Polybrominated Biphenyls (PBBs)	All	0.1 mass% in homogenous material	False			
			Polybrominated Diphenylethers (PBDEs)	All	0.1 mass% in homogenous material	False			

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Homogeneous	Material Materia	al Substance Group	Reportable	Reporting	Above	Substance	Comments
Material Name	Class ID Mass%		Application	Threshold	Threshold?	Mass% of	

			(T/F)	Material	
	Brominated flame retardants (other than PBBs, PBDEs, or HBCDD)	0.09 mass% total bromine content in laminate	False		
		0.09 mass% total chlorine content in laminate	False		

Part ID	Description	# of Units	Part Mass %
Motherboard - 3	Resistors;	160	5.156627
	Thermistors		

Homogeneous Material Name	Material Class ID	HM Mass %	Substance Group	Reportable Application	Reporting Threshold	Above Threshold? (T/F)	Substance Mass %	Exemption	Comments
			Cadmium/Cadmium compounds	All, except batteries	0.01 mass% of total Cd in homogenous material	False			
			Chromium (VI) Compounds	All	0.1 mass% of total Cr+6 in homogenous material	False			
Glass	M-010	1%	Lead/Lead Compounds	All, except for batteries, cables and children's articles/toys	0.1 mass% of total Pb in homogenous material	True	30 %	7(c)-I- Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors, e.g. piezoelectronic devices, or in a glass or ceramic matrix compound	
			Mercury/Mercury Compounds	All, except batteries	Intentionally Added or 0.1 mass% of total Hg in homogenous material	False			

	Polybrominated Biphenyls (PBBs)		0.1 mass% in homogenous material	False		
	Polybrominated Diphenylethers (PBDEs)	All	0.1 mass% in homogenous material	False		

- 1	Material Class ID	Substance Group		Reporting Threshold	Threshold?	 Comments
		Brominated flame retardants (other than PBBs, PBDEs, or HBCDD)	1	0.09 mass% total bromine content in laminate	False	
				0.09 mass% total chlorine content in laminate	False	

Part ID	Description	# of Units	Part Mass %
Motherboard - 4	Resistor Pack /	1	0.02
	Bunch		

0	Material Class ID	HM Mass	Substance Group	Reportable Application	Reporting Threshold	Above Threshold? (T/F)	Substance Mass %	Exemption	Comments
			Cadmium/Cadmium compounds	All, except batteries	0.01 mass% of total Cd in homogenous material	False			
			Chromium (VI) Compounds	All	0.1 mass% of total Cr+6 in homogenous material	False			

Glass	M-010	1%	Lead/Lead Compounds	All, except for batteries, cables and children's articles/toys	0.1 mass% of total Pb in homogenous material	True	7(c)-I- Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors, e.g. piezoelectronic devices, or in a glass or ceramic matrix compound	
			Mercury/Mercury Compounds	All, except batteries	Intentionally Added or 0.1 mass% of total Hg in homogenous material	False		
			Polybrominated Biphenyls (PBBs)	All	0.1 mass% in homogenous material	False		
			Polybrominated Diphenylethers (PBDEs)	All	0.1 mass% in homogenous material	False		

	Material Class ID		Reporting Threshold	Threshold?	 Comments
		Brominated flame retardants (other than PBBs, PBDEs, or HBCDD)	 0.09 mass% total bromine content in laminate	False	
			0.09 mass% total chlorine content in laminate	False	

Part ID	Description	# of Units	Part Mass %
Motherboard - 5	XTAL	1	0.08744579

Homogeneous Material Name	Material Class ID	HM Mass	Substance Group	Reportable Application	Reporting Threshold	Above Threshold?	Substance Mass %	Exemption	Comments
						(T/F)			

			Cadmium/Cadmium compounds	All, except batteries	0.01 mass% of total Cd in homogenous material	False			
			Chromium (VI) Compounds	All	0.1 mass% of total Cr+6 in homogenous material	False			
High temp solder	M-009	4%	Lead/Lead Compounds	All, except for batteries, cables and children's articles/toys	0.1 mass% of total Pb in homogenous material	True	95 %	7(a)-Lead in high melting temperature type solders (i.e. lead-based alloys containing 85% by weight or more lead)	
			Mercury/Mercury Compounds	All, except batteries	Intentionally Added or 0.1 mass% of total Hg in homogenous material	False			
			Polybrominated Biphenyls (PBBs)	All	0.1 mass% in homogenous material	False			
			Polybrominated Diphenylethers (PBDEs)	All	0.1 mass% in homogenous material	False			

Homogeneous Material Name	Material Mass%	Substance Group	 Reporting Threshold	Threshold?	 Comments
		Brominated flame retardants (other than PBBs, PBDEs, or HBCDD)	0.09 mass% total bromine content in laminate	False	
		Chlorinated Flame Retardants (CFR)	0.09 mass% total chlorine content in laminate	False	

Part ID	Description	# of Units	Part Mass %
	Lithium Trifluoromethanesulf onate Button Cell Battery		2.289157

Homogeneous Material Name	Material Class ID	HM Mass %	Substance Group	Reportable Application	Reporting Threshold	Above Threshold? (T/F)	Substance Mass %	Exemption	Comments
			Cadmium/Cadmium compounds	All, except batteries	0.01 mass% of total Cd in homogenous material	False			
			Chromium (VI) Compounds	All	0.1 mass% of total Cr+6 in homogenous material	False			
			Lead/Lead Compounds	All, except for batteries, cables and children's articles/toys	0.1 mass% of total Pb in homogenous material	False			
			Mercury/Mercury Compounds	All, except batteries	Intentionally Added or 0.1 mass% of total Hg in homogenous material	False			
			Polybrominated Biphenyls (PBBs)	All	0.1 mass% in homogenous material	False			
			Polybrominated Diphenylethers (PBDEs)	All	0.1 mass% in homogenous material	False			

Low Halogen

Material Class ID	Substance Group		Threshold?	 Comments
	Brominated flame retardants (other than PBBs, PBDEs, or HBCDD)	0.09 mass% total bromine content in laminate	False	
	Chlorinated Flame Retardants (CFR)	0.09 mass% total chlorine content in laminate	False	

Battery

Substance Group	Reportable Application	Reporting Threshold	Above Threshold? (T/F)	Substance Mass% of Batteries	Comments
Cadmium/Cadmium compounds	Batteries	Batteries	False		
Lead/Lead Compounds	Batteries	Batteries	False		
Mercury/Mercury Compounds	Batteries	Batteries	False		
Mercury/Mercury Compounds	Batteries	Batteries	False		

Perchlorates	All	6 x 10 ^-7	True	0.2 %	
		mass% of battery			
		or product part			

Other Declarable Substances

Substance Group	Substance	CAS#	Reportable Application	Reporting Threshold	Above Threshold? (T/F)	Substance Mass (% of Article)	Comments
4-Nonylphenol, branched and linear, ethoxylated [substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, ethoxylated covering UVCB- and well-defined substances, polymers and homologues, which include any of the individual isomers and/or combinations thereof]			All	0.1 mass% of article	False	0 %	
Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)			All	Intentionally added or 0.1 mass% of article	False	0 %	
Aluminosilicate Refractory Ceramic Fibres			All	0.1 mass% of article	False	0 %	
Asbestos			All	Intentionally added	False	0 %	
Azocolourants and azodyes which form certain aromatic amines			Textiles and Leather	0.003% by weight of the finished textile/leather product	False	0 %	
Cadmium/Cadmium compounds			Batteries	0.001% by weight of battery	False	0 %	
Dibutyltin (DBT) compounds			All	0.1 mass% of tin in the part	False	0 %	

Dioctyltin (DOT) compounds	(a) textile and leather articles intended to come into contact with the skin,,(b) childcare articles,(c) two-component room temperature vulcanisation moulding kits (RTV-2 moulding kits)	0.1 mass% of tin in the part	False	0 %
Disodium tetraborates	All	0.1 mass% of article	False	0 %
Fluorinated Greenhouse Gases (PFC, SF6, HFC)	All	Intentionally Added	False	0 %
Hexabromocyclodode cane (HBCDD) and all major diastereoisomers identified: Alphahexabromocyclododec ane Betahexabromocyclododec ane Gammahexabromocyclododec ane	All	Intentionally added or 0.1 mass% of article	False	0 %
Hexahydromethylphth alic anhydride	All	0.1 mass% of article	False	0 %
Lead/Lead Compounds	Consumer products designed or intended primarily for children 12 years of age or younger	0.01 mass%	False	0 %
Lead/Lead Compounds	Paint and similar surface coatings of toys and other articles intended for use by children	0.009 mass% of surface coating material	False	0 %
Lead/Lead Compounds	Cables/cords with thermoset or thermoplastic coatings	0.03 mass% of surface coating material	False	0 %
Lead/Lead Compounds	Batteries	0.004 mass% of battery	False	0 %
Mercury/Mercury Compounds	Batteries	Intentionally added or 0.0001 mass% of battery	False	0 %
Mercury/Mercury Compounds	Batteries	0.0005 mass% of total Hg in homogenous material	False	0 %

All	Intentionally Added	False	0 %	
	r other Intentionally added or 1 microgram/m2 of coated material	False	0 %	
All except other coate	textiles or ed materials. Intentionally added or 0.1 mass% of the part (as the sum of PFOS)	False	0 %	
coatings a films, pape printing pl	pplied to the sum of PFOA) er or ates and	False	0 %	
photograp applied to or printing	hic coatings films, paper splates and (as the sum of PFOA)	False	0 %	
		False	0 %	
care article	e that can be of the phthalate	False	0 %	
All	Intentionally added	False	0 %	
All	Intentionally added	False	0 %	
All	0.005 mass% in material	False	0 %	
All	Intentionally added	False	0 %	
All	Intentionally added or 0.1 mass% of tin in the part	False	0 %	
All	0.1 mass% of article	False	0 %	
	Textiles or coated ma All except other coate Textiles, proatings a films, pape printing plother coate products. All except photograp applied to or printing other coate products. Children's care article placed in a mouth All All All All All All All A	Textiles or other coated materials. All except textiles or other coated materials. All except textiles or other coated materials. Textiles, photographic coatings applied to films, paper or printing plates and other coated consumer products. All except textiles, photographic coatings applied to films, paper or printing plates and other coated consumer products. All except textiles, photographic coatings applied to films, paper or printing plates and other coated consumer products. Children's toy or child care article Children's toy or child care article that can be placed in a child's mouth All Intentionally added Intentionally added or 0.1 mass% of tin in the part	Textiles or other coated materials. All except textiles or other coated materials. All except textiles or other coated materials. Textiles, photographic coatings applied to films, paper or printing plates and other coated consumer products. All except textiles, photographic coatings applied to films, paper or printing plates and other coated consumer products. All except textiles, photographic coatings applied to films, paper or printing plates and other coated consumer products. Children's toy or child care article Children's toy or child care article that can be placed in a child's mouth All Intentionally added False All O.005 mass% in material All Intentionally added or 1 microgram/m2 of the part (as the sum of PFOA) False False False False 1 microgram/m2 of coated material (as the sum of PFOA) False Textiles, photographic coatings applied to films, paper or printing plates and other coated consumer products. Children's toy or child care article that can be placed in a child's mouth a concentrations in plasticized material All Intentionally added False All Intentionally added False All Intentionally added False Intentionally added or on material intentionally added or on mass% of tin in the part	Textiles or other coated materials. All except textiles or other coated material. All except textiles or other coated material. Intentionally added or other coated material. All except textiles or other coated material. Textiles, photographic coatings applied to films, paper or printing plates and other coated consumer products. All except textiles, photographic coatings applied to films, paper or printing plates and other coated consumer products. All except textiles, photographic coatings applied to films, paper or printing plates and other coated consumer products. Children's toy or child care article Children's toy or child care article that can be placed in a child's mouth Children's toy or child care article that can be placed in a child's mouth All Intentionally added False O % Intentionally added or of the phase of t

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[Phthalato(2-)]dioxotrilead	69011-06-9	All	0.1 mass% of article	False	0 %	
1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with 0.3% of dihexyl phthalate (EC No. 201-559-5)	68515-51-5 68648-93-1	All	0.1 mass% of article	False	0 %	
1,2- Benzenedicarboxylic acid, di-C6-8- branched alkyl esters, C7-rich	71888-89-6	All	0.1 mass% of article	False	0 %	
1,2- Benzenedicarboxylic acid, di-C7-11- branched and linear alkyl esters	68515-42-4	All	0.1 mass% of article	False	0 %	
1,2- Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	All	0.1 mass% of article	False	0 %	
1,2- Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0	All	0.1 mass% of article	False	0 %	
1,2-bis(2- methoxyethoxy)ethane (TEGDME; triglyme)	112-49-2	All	0.1 mass% of article	False	0 %	
1,2-Diethoxyethane	629-14-1	All	0.1 mass% of article	False	0 %	
1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	110-71-4	All	0.1 mass% of article	True	1.342105 %	
1,3-propanesultone	1120-71-4	All	0.1 mass% of article	False	0 %	
2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	36437-37-3	All	0.1 mass% of article	False	0 %	
2-(2H-benzotriazol-2-yl)-4,6- ditertpentylphenol (UV-328)	25973-55-1	All	0.1 mass% of article	False	0 %	
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2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	3864-99-1	All	0.1 mass% of article	False	0 %	
2-benzotriazol-2-yl- 4,6-di-tert-butylphenol (UV-320)	3846-71-7	All	Intentionally added or 0.1 mass% of article	False	0 %	
2-ethylhexyl 10-ethyl- 4,4-dioctyl-7-oxo-8- oxa-3,5-dithia-4- stannatetradecanoate (DOTE)	15571-58-1	All	0.1 mass% of article	False	0 %	
4-(1,1,3,3- tetramethylbutyl)phen ol	140-66-9	All	0.1 mass% of article	False	0 %	
4-Aminoazobenzene	60-09-3	All	0.1 mass% of article	False	0 %	
Ammonium pentadecafluorooctano ate (APFO)	3825-26-1	All	0.1 mass% of article	False	0 %	
Benzenamine, N-phenyl-, reaction products with styrene and 2,4,4-trimethylpentene	68921-45-9	All	Intentionally added	False	0 %	
Benzo[a]anthracene	56-55-3	Rubber or plastic parts that come into direct, prolonged or repetitive skin or oral cavity contact except those for toys or childcare articles	plastic or rubber part	False	0 %	
Benzo[a]anthracene	56-55-3		0.00005 mass% of the plastic or rubber part	False	0 %	
Benzo[a]pyrene	50-32-8	Rubber or plastic parts of toys and childcare articles that come into direct, prolonged or repetitive skin or oral cavity contact	0.00005 mass% of the plastic or rubber part	False	0 %	

Benzo[a]pyre	ne 50-32-8	Rubber or plastic parts that come into direct, prolonged or repetitive skin or oral cavity contact except those for toys or childcare articles	plastic or rubber part	False	0 %
Benzo[b]fluor	ranthene 205-99-2	Rubber or plastic parts that come into direct, prolonged or repetitive skin or oral cavity contact except those for toys or childcare articles	plastic or rubber part	False	0 %
Benzo[b]fluor	ranthene 205-99-2	Rubber or plastic parts of toys and childcare articles that come into direct, prolonged or repetitive skin or oral cavity contact	0.00005 mass% of the plastic or rubber part	False	0 %
Benzo[e]pyre	ne 192-97-2	Rubber or plastic parts that come into direct, prolonged or repetitive skin or oral cavity contact except those for toys or childcare articles	plastic or rubber part	False	0 %
Benzo[e]pyre	ne 192-97-2	Rubber or plastic parts of toys and childcare articles that come into direct, prolonged or repetitive skin or oral cavity contact	0.00005 mass% of the plastic or rubber part	False	0 %
Benzo[j]fluor	anthene 205-82-3	Rubber or plastic parts that come into direct, prolonged or repetitive skin or oral cavity contact except those for toys or childcare articles	plastic or rubber part	False	0 %
Benzo[j]fluor	anthene 205-82-3	Rubber or plastic parts of toys and childcare articles that come into direct, prolonged or repetitive skin or oral cavity contact	0.00005 mass% of the plastic or rubber part	False	0 %

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Benzo[k]fluoranthene	207-08-9	Rubber or plastic parts that come into direct, prolonged or repetitive skin or oral cavity contact except those for toys or childcare articles	plastic or rubber part	False	0 %
Benzo[k]fluoranthene	207-08-9	Rubber or plastic parts of toys and childcare articles that come into direct, prolonged or repetitive skin or oral cavity contact	0.00005 mass% of the plastic or rubber part	False	0 %
Benzyl butyl phthalate (BBP)	85-68-7	All	0.1 mass% in homogenous material	False	0 %
Beryllium Oxide	1304-56-9	All	0.1 mass%	False	0 %
Bis (2- ethylhexyl)phthalate (DEHP)	117-81-7	All	0.1 mass% in homogenous material	False	0 %
Bis(2-methoxyethyl) ether	111-96-6	All	0.1 mass% of article	False	0 %
Bis(2-methoxyethyl) phthalate	117-82-8	All	0.1 mass% of article	False	0 %
Bis(pentabromophenyl) ether (decabromodiphenyl ether) (DecaBDE)	1163-19-5	All	0.1 mass% of article	False	0 %
Bis(tributyltin) oxide (TBTO)	56-35-9	All	Intentionally added or 0.1 mass% of article	False	0 %
Boric Acid	10043-35-3 11113-50-1	All	0.1 mass% of article	False	0 %
Cadmium	7440-43-9	All	0.1 mass% of article	False	0 %
Cadmium oxide	1306-19-0	All	0.1 mass% of article	False	0 %
Cadmium sulphide	1306-23-6	All	0.1 mass% of article	False	0 %
Chrysen	218-01-9	Rubber or plastic parts that come into direct, prolonged or repetitive skin or oral cavity contact except those for toys or childcare articles	plastic or rubber part	False	0 %
Chrysen	218-01-9	Rubber or plastic parts of toys and childcare articles that come into direct, prolonged or repetitive skin or oral cavity contact	0.00005 mass% of the plastic or rubber part	False	0 %

Cobalt dichloride	7646-79-9	All	0.1 mass% of article	False	0 %	
Diarsenic pentoxide	1303-28-2	All	0.1 mass% of article	False	0 %	
Diarsenic trioxide	1327-53-3	All	0.1 mass% of article	False	0 %	
Dibenzo[a,h]anthracen e	53-70-3	Rubber or plastic parts that come into direct, prolonged or repetitive skin or oral cavity contact except those for toys or childcare articles	plastic or rubber part	False	0 %	
Dibenzo[a,h]anthracen e	53-70-3	Rubber or plastic parts of toys and childcare articles that come into direct, prolonged or repetitive skin or oral cavity contact	0.00005 mass% of the plastic or rubber part	False	0 %	
Diboron trioxide	1303-86-2	All	0.1 mass% of article	False	0 %	
Dibutyl phthalate (DBP)	84-74-2	All	0.1 mass% in homogenous material	False	0 %	
Dibutyltin dichloride (DBTC)	683-18-1	All	0.1 mass% of article	False	0 %	
Diisobutyl phthalate	84-69-5	All	0.1 mass% in homogenous material	False	0 %	
Di-isodecyl phthalate (DIDP)	68515-49-1 26761-40-0	All	Intentionally added	False	0 %	
Diisononyl phthalate (DINP)	28553-12-0 68515-48-0	All	Intentionally added	False	0 %	
Diisopentylphthalate	605-50-5	All	0.1 mass% of article	False	0 %	
Dimethyl Fumarate (DMF)	624-49-7	All	0.00001 mass% of the part	False	0 %	
Di-n-hexyl Phthalate (DnHP)	84-75-3	All	Intentionally added or 0.1 mass% of article	False	0 %	
Dioxobis(stearato)trile ad	12578-12-0	All	0.1 mass% of article	False	0 %	
Dipentyl phthalate (DPP)	131-18-0	All	0.1 mass% of article	False	0 %	
Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	573-58-0	All	0.1 mass% of article	False	0 %	

Disodium 4-amino-3- [[4'-[(2,4- diaminophenyl)azo][1, 1'-biphenyl]-4-yl]azo]- 5-hydroxy-6- (phenylazo)naphthalen e-2,7-disulphonate (C.I. Direct Black 38)	1937-37-7	All	0.1 mass% of article	False	0 %
	91031-62-8	All	0.1 mass% of article	False	0 %
Formaldehyde	50-00-0	Textiles	0.0075 mass % of textile	False	0 %
Imidazolidine-2- thione; (2- imidazoline-2-thiol)	96-45-7	All	0.1 mass% of article	False	0 %
Lead chromate	7758-97-6	All	0.1 mass% of article	False	0 %
Lead chromate molybdate sulphate red (C.I. Pigment Red 104)	12656-85-8	All	0.1 mass% of article	False	0 %
Lead cyanamidate	20837-86-9	All	0.1 mass% of article	False	0 %
Lead dinitrate	10099-74-8	All	0.1 mass% of article	False	0 %
Lead oxide sulfate	12036-76-9	All	0.1 mass% of article	False	0 %
Lead sulfochromate yellow (C.I. Pigment Yellow 34)	1344-37-2	All	0.1 mass% of article	False	0 %
Lead titanium trioxide	12060-00-3	All	0.1 mass% of article	False	0 %
Lead titanium zirconium oxide	12626-81-2	All	0.1 mass% of article	False	0 %
N,N- dimethylformamide	68-12-2	All	0.1 mass% of article	False	0 %
Nickel	7440-02-0	All, where prolonged skin contact is expected	Intentionally Added	False	0 %
N-pentyl- isopentylphthalate	776297-69-9	All	0.1 mass% of article	False	0 %
Orange lead (lead tetroxide)	1314-41-6	All	0.1 mass% of article	False	0 %
Pentadecafluorooctano ic acid (PFOA)	335-67-1	All	0.1 mass% of article	False	0 %
Pentalead tetraoxide sulphate	12065-90-6	All	0.1 mass% of article	False	0 %
Pentazinc chromate octahydroxide	49663-84-5	All	0.1 mass% of article	False	0 %

Perfluorononan-1-oic- acid and its sodium and ammonium salts	375-95-1 21049-39-8 4149-60-4	All	0.1 mass% of article	False	0 %	
Potassium hydroxyoctaoxodizinc atedichromate	11103-86-9	All	0.1 mass% of article	False	0 %	
Pyrochlore, antimony lead yellow	8012-00-8	All	0.1 mass% of article	False	0 %	
reaction mass of 2- ethylhexyl 10-ethyl- 4,4-dioctyl-7-oxo-8- oxa-3,5-dithia-4- stannatetradecanoate and 2-ethylhexyl 10- ethyl-4-[[2-[(2- ethylhexyl)oxy]-2- oxoethyl]thio]-4- octyl-7-oxo-8-oxa-3,5- dithia-4- stannatetradecanoate (reaction mass of DOTE and MOTE)		All	0.1 mass% of article	False	0 %	
Silicic acid (H2Si2O5), barium salt (1:1), lead-doped	68784-75-8	All	0.1 mass% of article	False	0 %	
Strontium chromate	7789-06-2	All	0.1 mass% of article	False	0 %	
Sulfurous acid, lead salt, dibasic	62229-08-7	All	0.1 mass% of article	False	0 %	
Tetralead trioxide sulphate	12202-17-4	All	0.1 mass% of article	False	0 %	
Trilead dioxide phosphonate	12141-20-7	All	0.1 mass% of article	False	0 %	
Tris(2- chloroethyl)phosphate	115-96-8	All	0.1 mass% of article	False	0 %	
Trixylyl phosphate	25155-23-1	All	0.1 mass% of article	False	0 %	

Part ID	Description	# of Units	Part Mass %	
Adapter - 1	Die Attach Solder	1	2.70979	

	HM Mass %	Substance Group		2.12	Above Threshold? (T/F)	Substance Mass %	Exemption	Comments
		Cadmium/Cadmium compounds	/ 1	0.01 mass% of total Cd in homogenous material	False			

			Chromium (VI) Compounds	All	0.1 mass% of total Cr+6 in homogenous material	False			
High temp solder	M-009	4%	Lead/Lead Compounds	All, except for batteries, cables and children's articles/toys	0.1 mass% of total Pb in homogenous material	True	95 %	7(a)-Lead in high melting temperature type solders (i.e. lead- based alloys containing 85% by weight or more lead)	
			Mercury/Mercury Compounds	All, except batteries	Intentionally Added or 0.1 mass% of total Hg in homogenous material	False			
			Polybrominated Biphenyls (PBBs)	All	0.1 mass% in homogenous material	False			
			Polybrominated Diphenylethers (PBDEs)	All	0.1 mass% in homogenous material	False			

	Material Class ID	Substance Group	 Threshold	Threshold?	 Comments
		Brominated flame retardants (other than PBBs, PBDEs, or HBCDD)	0.09 mass% total bromine content in laminate	False	
		Chlorinated Flame Retardants (CFR)	 0.09 mass% total chlorine content in laminate	False	

Part ID	Description	# of Units	Part Mass %
Adapter - 2	Wafer	1	0.001311189

Homogeneous	Material	HM Mass	Substance Group	Reportable	Reporting	Above	Substance	Exemption	Comments
Material Name	Class ID	%		Application	Threshold	Threshold?	Mass %		
						(T/F)			

			Cadmium/Cadmium compounds Chromium (VI)	All, except batteries	0.01 mass% of total Cd in homogenous material 0.1 mass% of	False False			
			Compounds	All	total Cr+6 in homogenous material	raise			
Glass	M-010	1%	Lead/Lead Compounds	All, except for batteries, cables and children's articles/toys	0.1 mass% of total Pb in homogenous material	True	30 %	7(c)-I- Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors, e.g. piezoelectroni c devices, or in a glass or ceramic matrix compound	
			Mercury/Mercury Compounds	All, except batteries	Intentionally Added or 0.1 mass% of total Hg in homogenous material	False			
			Polybrominated Biphenyls (PBBs)	All	0.1 mass% in homogenous material	False			
			Polybrominated Diphenylethers (PBDEs)	All	0.1 mass% in homogenous material	False			

	Material Class ID	Substance Group		Threshold	Threshold?	Substance Mass% of Material	Comments
		Brominated flame retardants (other than PBBs, PBDEs, or HBCDD)		0.09 mass% total bromine content in laminate	False		
			Board (PWB)	0.09 mass% total chlorine content in laminate	False		

Part ID Description # of Units Part Mass %
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Adapter - 3	Terminal	1	0.5135489
Auapter - 3	1 Ci iiiiiai	1	0.3133707

Homogeneous Material Name	Material Class ID	HM Mass %	Substance Group	Reportable Application	Reporting Threshold	Above Threshold? (T/F)	Substance Mass %	Exemption	Comments
			Cadmium/Cadmium compounds	All, except batteries	0.01 mass% of total Cd in homogenous material	False			
			Chromium (VI) Compounds	All	0.1 mass% of total Cr+6 in homogenous material	False			
Copper alloy	M-004	3%	Lead/Lead Compounds	All, except for batteries, cables and children's articles/toys	0.1 mass% of total Pb in homogenous material	True	4 %	6(c)-Copper alloy containing up to 4% lead by weight	
			Mercury/Mercury Compounds	All, except batteries	Intentionally Added or 0.1 mass% of total Hg in homogenous material	False			
			Polybrominated Biphenyls (PBBs)	All	0.1 mass% in homogenous material	False			
			Polybrominated Diphenylethers (PBDEs)	All	0.1 mass% in homogenous material	False			

Low Halogen

Homogeneous Material Name	Material Class ID	Substance Group	Reportable Application		Threshold?	 Comments
		Brominated flame retardants (other than PBBs, PBDEs, or HBCDD)	1	0.09 mass% total bromine content in laminate	False	
				0.09 mass% total chlorine content in laminate	False	

Part ID	Description	# of Units	Part Mass %
IC SDRAM	IC SDRAM	1	0.6050557

_	U.L.	1						4		
т.	T	Matarial	TIM Mass	Chatamaa Cuarm	Domontoble	Damantina	A la arra	Cubatanas	E	Commonto
L	Homogeneous	Material	HM Mass	Substance Group	Reportable	Reporting	Above	Substance	Exemption	Comments

Material Name	Class ID	%		Application	Threshold	Threshold? (T/F)	Mass %		
			Cadmium/Cadmium compounds	All, except batteries	0.01 mass% of total Cd in homogenous material	False			
			Chromium (VI) Compounds	All	0.1 mass% of total Cr+6 in homogenous material	False			
Glass	M-010	1%	Lead/Lead Compounds	All, except for batteries, cables and children's articles/toys	0.1 mass% of total Pb in homogenous material	True	30 %	7(c)-I- Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors, e.g. piezoelectroni c devices, or in a glass or ceramic matrix compound	
			Mercury/Mercury Compounds	All, except batteries	Intentionally Added or 0.1 mass% of total Hg in homogenous material	False			
			Polybrominated Biphenyls (PBBs)	All	0.1 mass% in homogenous material	False			
			Polybrominated Diphenylethers (PBDEs)	All	0.1 mass% in homogenous material	False			

	Material Class ID	Substance Group		1 1 1 0	Threshold?	 Comments
		Brominated flame retardants (other than PBBs, PBDEs, or HBCDD)		0.09 mass% total bromine content in laminate	False	
		Chlorinated Flame Retardants (CFR)	Board (PWB)	0.09 mass% total chlorine content in laminate	False	

Part ID	Description	# of Units	Part Mass %
	Other Misc Parts	1	60.22643

Homogeneous Material Name	Material Class ID	HM Mass %	Substance Group	Reportable Application	Reporting Threshold	Above Threshold? (T/F)	Substance Mass %	Exemption	Comments
			Cadmium/Cadmium compounds	All, except batteries	0.01 mass% of total Cd in homogenous material	False			
			Chromium (VI) Compounds	All	0.1 mass% of total Cr+6 in homogenous material	False			
			Lead/Lead Compounds	All, except for batteries, cables and children's articles/toys	0.1 mass% of total Pb in homogenous material	False			
			Mercury/Mercury Compounds	All, except batteries	Intentionally Added or 0.1 mass% of total Hg in homogenous material	False			
			Polybrominated Biphenyls (PBBs)	All	0.1 mass% in homogenous material	False			
			Polybrominated Diphenylethers (PBDEs)	All	0.1 mass% in homogenous material	False			

Low Halogen

0	Material Mass%	Substance Group	Reporting Threshold	Threshold?	 Comments
		Brominated flame retardants (other than PBBs, PBDEs, or HBCDD)	0.09 mass% total bromine content in laminate	False	
		Chlorinated Flame Retardants (CFR)	 0.09 mass% total chlorine content in laminate	False	

Other Declarable Substances

Substance Group	Substance	CAS#	Reportable Application	Reporting Threshold	Above Threshold? (T/F)	Substance Mass (% of Article)	Comments
4-Nonylphenol, branched and linear, ethoxylated [substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, ethoxylated covering UVCB- and well-defined substances, polymers and homologues, which include any of the individual isomers and/or combinations thereof]			All	0.1 mass% of article	False	0 %	
Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)			All	Intentionally added or 0.1 mass% of article	False	0 %	
Aluminosilicate Refractory Ceramic Fibres			All	0.1 mass% of article	False	0 %	
Asbestos			All	Intentionally added	False	0 %	
Azocolourants and azodyes which form certain aromatic amines			Textiles and Leather	0.003% by weight of the finished textile/leather product	False	0 %	
Cadmium/Cadmium compounds			Batteries	0.001% by weight of battery	False	0 %	
Dibutyltin (DBT) compounds			All	0.1 mass% of tin in the part	False	0 %	
Dioctyltin (DOT) compounds			(a) textile and leather articles intended to come into contact with the skin,,(b) childcare articles,(c) two-component room temperature vulcanisation moulding kits (RTV-2 moulding kits)	0.1 mass% of tin in the part	False	0 %	
Disodium tetraborates			All	0.1 mass% of article	False	0 %	

Fluorinated Greenhouse Gases (PFC, SF6, HFC) Hexabromocyclodode cane (HBCDD) and all major diastereoisomers identified: Alpha-hexabromocyclododec ane Beta-hexabromocyclododec ane Gamma-hexabromocyclododec ane Gamma-	
cane (HBCDD) and all major diastereoisomers identified: Alpha-hexabromocyclododec ane Beta-hexabromocyclododec ane Gamma-hexabromocyclododec ane Hexahydromethylphth alic anhydride Lead/Lead Compounds O.1 mass% of article All O.1 mass% of article False O % Consumer products designed or intended primarily for children 12 years of age or	
Consumer products designed or intended primarily for children 12 years of age or Consumer products C	
Compounds designed or intended primarily for children 12 years of age or	
younger	
Lead/Lead Compounds Paint and similar surface coatings of toys and other articles intended for use by children Paint and similar surface coating material False 0 % False	
Lead/Lead Compounds Cables/cords with thermoset or thermoplastic coatings Cables/cords with thermoset or thermoplastic coating material Cables/cords with thermoset or thermoplastic coating Cables/cords with thermoset or thermoplastic coating Cables/cords with thermoplastic coating Cables/	
Lead/Lead Batteries 0.004 mass% of battery False 0 %	
Mercury/Mercury Compounds Batteries Intentionally added or 0.0001 mass% of battery False	
Mercury/Mercury Compounds Batteries 0.0005 mass% of total Hg in homogenous material False 0 %	
Ozone Depleting Substances (CFC, Halon, HBFC, HCFC & others) All Intentionally Added False 0 %	
Perfluorooctane sulfonates (PFOS) Textiles or other coated materials. Intentionally added or 1 microgram/m2 of coated material To with the coated material to microgram/m2 or coated material	
Perfluorooctane sulfonates (PFOS) All except textiles or other coated materials. Intentionally added or 0.1 mass% of the part (as the sum of PFOS) False 0 %	

Perfluorooctanoic acid (PFOA) and individual salts and esters of PFOA Perfluorooctanoic acid (PFOA) and individual salts and esters of PFOA		films, paper or printing plates and other coated consumer products. All except textiles, photographic coatings applied to films, paper or printing plates and other coated consumer	1 microgram/m2 (as the sum of PFOA) 0.1 mass% of the part (as the sum of PFOA)	False	0 %	
Phthalates, Selected Group 1 (BBP, DBP, DEHP)		products. Children's toy or child care article	0.1 mass% as the sum of the phthalate concentrations in plasticized material	False	0 %	
Phthalates, Selected Group 2 (DIDP, DINP, DNOP)		Children's toy or child care article that can be placed in a child's mouth	0.1 mass% as the sum of the phthalate concentrations in plasticized material	False	0 %	
Polychlorinated Biphenyls (PCBs) and specific substitutes		All	Intentionally added	False	0 %	
Polychlorinated Naphthalenes (PCNs)		All	Intentionally added	False	0 %	
Polychlorinated Terphenyls (PCTs)		All	0.005 mass% in material	False	0 %	
Radioactive substances		All	Intentionally added	False	0 %	
Tri-substituted organostannic compounds			Intentionally added or 0.1 mass% of tin in the part	False	0 %	
Zirconia Aluminosilicate Refractory Ceramic Fibres		All	0.1 mass% of article	False	0 %	
	[Phthalato(2-)]dioxotrilead	All	0.1 mass% of article	False	0 %	
	1,2- benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2- benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with 0.3% of dihexyl phthalate (EC No. 201-559-5)	All	0.1 mass% of article	False	0 %	

1,2- Benzenedicarboxylic acid, di-C6-8- branched alkyl esters, C7-rich	All	0.1 mass% of article	False	0 %	
1,2- Benzenedicarboxylic acid, di-C7-11- branched and linear alkyl esters	All	0.1 mass% of article	False	0 %	
1,2- Benzenedicarboxylic acid, dihexyl ester, branched and linear	All	0.1 mass% of article	False	0 %	
1,2- Benzenedicarboxylic acid, dipentylester, branched and linear	All	0.1 mass% of article	False	0 %	
1,2-bis(2- methoxyethoxy)ethane (TEGDME; triglyme)	All	0.1 mass% of article	False	0 %	
1,2-Diethoxyethane	All	0.1 mass% of article	False	0 %	
1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	All	0.1 mass% of article	False	0 %	
1,3-propanesultone	All	0.1 mass% of article	False	0 %	
2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	All	0.1 mass% of article	False	0 %	
2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	All	0.1 mass% of article	False	0 %	
2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	All	0.1 mass% of article	False	0 %	
2-benzotriazol-2-yl- 4,6-di-tert-butylphenol (UV-320)	All	Intentionally added or 0.1 mass% of article	False	0 %	
2-ethylhexyl 10-ethyl- 4,4-dioctyl-7-oxo-8- oxa-3,5-dithia-4- stannatetradecanoate (DOTE)	All	0.1 mass% of article	False	0 %	
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	4-(1,1,3,3- etramethylbutyl)phen ol	All	0.1 mass% of article	False	0 %
4	1-Aminoazobenzene	All	0.1 mass% of article	False	0 %
p	Ammonium pentadecafluorooctano ate (APFO)	All	0.1 mass% of article	False	0 %
p p a	Benzenamine, N- phenyl-, reaction products with styrene and 2,4,4- rimethylpentene	All	Intentionally added	False	0 %
F	Benzo[a]anthracene	Rubber or plastic parts that come into direct, prolonged or repetitive skin or oral cavity contact except those for toys or childcare articles	plastic or rubber part	False	0 %
E	Benzo[a]anthracene	Rubber or plastic parts of toys and childcare articles that come into direct, prolonged or repetitive skin or oral cavity contact	0.00005 mass% of the plastic or rubber part	False	0 %
E	Benzo[a]pyrene	Rubber or plastic parts of toys and childcare articles that come into direct, prolonged or repetitive skin or oral cavity contact	0.00005 mass% of the plastic or rubber part	False	0 %
E	Benzo[a]pyrene	Rubber or plastic parts that come into direct, prolonged or repetitive skin or oral cavity contact except those for toys or childcare articles	plastic or rubber part	False	0 %
E	Benzo[b]fluoranthene	Rubber or plastic parts that come into direct, prolonged or repetitive skin or oral cavity contact except those for toys or childcare articles	plastic or rubber part	False	0 %

Benzo[b]fluoranthene	Rubber or plastic parts of toys and childcare articles that come into direct, prolonged or repetitive skin or oral cavity contact	0.00005 mass% of the plastic or rubber part	False	0 %
Benzo[e]pyrene	Rubber or plastic parts that come into direct, prolonged or repetitive skin or oral cavity contact except those for toys or childcare articles	0.0001 mass% of the plastic or rubber part	False	0 %
Benzo[e]pyrene	Rubber or plastic parts of toys and childcare articles that come into direct, prolonged or repetitive skin or oral cavity contact	0.00005 mass% of the plastic or rubber part	False	0 %
Benzo[j]fluoranthene	Rubber or plastic parts that come into direct, prolonged or repetitive skin or oral cavity contact except those for toys or childcare articles	0.0001 mass% of the plastic or rubber part	False	0 %
Benzo[j]fluoranthene	Rubber or plastic parts of toys and childcare articles that come into direct, prolonged or repetitive skin or oral cavity contact	0.00005 mass% of the plastic or rubber part	False	0 %
Benzo[k]fluoranthene	Rubber or plastic parts that come into direct, prolonged or repetitive skin or oral cavity contact except those for toys or childcare articles	0.0001 mass% of the plastic or rubber part	False	0 %
Benzo[k]fluoranthene	articles that come into direct, prolonged or repetitive skin or oral cavity contact	0.00005 mass% of the plastic or rubber part	False	0 %
Benzyl butyl phthalate (BBP)		0.1 mass% in homogenous material	False	0 %
Beryllium Oxide		0.1 mass%	False	0 %

Bis (2- ethylhexyl)phthalate (DEHP)	All	0.1 mass% in homogenous material	False	0 %
Bis(2-methoxyethyl) ether	All	0.1 mass% of article	False	0 %
Bis(2-methoxyethyl) phthalate	All	0.1 mass% of article	False	0 %
Bis(pentabromophenyl) ether (decabromodiphenyl ether) (DecaBDE)	All	0.1 mass% of article	False	0 %
Bis(tributyltin) oxide (TBTO)	All	Intentionally added or 0.1 mass% of article	False	0 %
Boric Acid	All	0.1 mass% of article	False	0 %
Cadmium	All	0.1 mass% of article	False	0 %
Cadmium oxide	All	0.1 mass% of article	False	0 %
Cadmium sulphide	All	0.1 mass% of article	False	0 %
Chrysen	Rubber or plastic parts that come into direct, prolonged or repetitive skin or oral cavity contact except those for toys or childcare articles	plastic or rubber part	False	0 %
Chrysen	Rubber or plastic parts of toys and childcare articles that come into direct, prolonged or repetitive skin or oral cavity contact	0.00005 mass% of the plastic or rubber part	False	0 %
Cobalt dichloride	All	0.1 mass% of article	False	0 %
Diarsenic pentoxide	All	0.1 mass% of article	False	0 %
Diarsenic trioxide	All	0.1 mass% of article	False	0 %
Dibenzo[a,h]anthracen e	Rubber or plastic parts that come into direct, prolonged or repetitive skin or oral cavity contact except those for toys or childcare articles	plastic or rubber part	False	0 %
Dibenzo[a,h]anthracen e	Rubber or plastic parts of toys and childcare articles that come into direct, prolonged or repetitive skin or oral cavity contact	0.00005 mass% of the plastic or rubber part	False	0 %

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Diboron trioxide	All	0.1 mass% of article	False	0 %
Dibutyl phthalate (DBP)	All	0.1 mass% in homogenous material	False	0 %
Dibutyltin dichloride (DBTC)	All	0.1 mass% of article	False	0 %
Diisobutyl phthalate	All	0.1 mass% in homogenous material	False	0 %
Di-isodecyl phthalate (DIDP)	All	Intentionally added	False	0 %
Diisononyl phthalate (DINP)	All	Intentionally added	False	0 %
Diisopentylphthalate	All	0.1 mass% of article	False	0 %
Dimethyl Fumarate (DMF)	All	0.00001 mass% of the part	False	0 %
Di-n-hexyl Phthalate (DnHP)	All	Intentionally added or 0.1 mass% of article	False	0 %
Dioxobis(stearato)trile ad	All	0.1 mass% of article	False	0 %
Dipentyl phthalate (DPP)	All	0.1 mass% of article	False	0 %
Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	All	0.1 mass% of article	False	0 %
Disodium 4-amino-3- [[4'-[(2,4- diaminophenyl)azo][1, 1'-biphenyl]-4-yl]azo]- 5-hydroxy-6- (phenylazo)naphthalen e-2,7-disulphonate (C.I. Direct Black 38)	All	0.1 mass% of article	False	0 %
Fatty acids, C16-18, lead salts	All	0.1 mass% of article	False	0 %
Formaldehyde	Textiles	0.0075 mass % of textile	False	0 %
Imidazolidine-2- thione; (2- imidazoline-2-thiol)	All	0.1 mass% of article	False	0 %
Lead chromate	All	0.1 mass% of article	False	0 %

Lead chromate molybdate sulphate red (C.I. Pigment Red 104)	All	0.1 mass% of article	False	0 %	
Lead cyanamidate	All	0.1 mass% of article	False	0 %	
Lead dinitrate	All	0.1 mass% of article	False	0 %	
Lead oxide sulfate	All	0.1 mass% of article	False	0 %	
Lead sulfochromate yellow (C.I. Pigment Yellow 34)	All	0.1 mass% of article	False	0 %	
Lead titanium trioxide	All	0.1 mass% of article	False	0 %	
Lead titanium zirconium oxide	All	0.1 mass% of article	False	0 %	
N,N- dimethylformamide	All	0.1 mass% of article	False	0 %	
Nickel	All, where prolonged skin contact is expected	Intentionally Added	False	0 %	
N-pentyl- isopentylphthalate	All	0.1 mass% of article	False	0 %	
Orange lead (lead tetroxide)	All	0.1 mass% of article	False	0 %	
Pentadecafluorooctano ic acid (PFOA)	All	0.1 mass% of article	False	0 %	
Pentalead tetraoxide sulphate	All	0.1 mass% of article	False	0 %	
Pentazinc chromate octahydroxide	All	0.1 mass% of article	False	0 %	
Perfluorononan-1-oic- acid and its sodium and ammonium salts	All	0.1 mass% of article	False	0 %	
Potassium hydroxyoctaoxodizinc atedichromate	All	0.1 mass% of article	False	0 %	
Pyrochlore, antimony lead yellow	All	0.1 mass% of article	False	0 %	

reaction mass of 2- ethylhexyl 10-ethyl- 4,4-dioctyl-7-oxo-8- oxa-3,5-dithia-4- stannatetradecanoate and 2-ethylhexyl 10- ethyl-4-[[2-[(2- ethylhexyl)oxy]-2- oxoethyl]thio]-4- octyl-7-oxo-8-oxa-3,5- dithia-4- stannatetradecanoate (reaction mass of DOTE and MOTE)	All	0.1 mass% of article	False	0 %	
Silicic acid (H2Si2O5), barium salt (1:1), lead-doped	All	0.1 mass% of article	False	0 %	
Strontium chromate	All	0.1 mass% of article	False	0 %	
Sulfurous acid, lead salt, dibasic	All	0.1 mass% of article	False	0 %	
Tetralead trioxide sulphate	All	0.1 mass% of article	False	0 %	
Trilead dioxide phosphonate	All	0.1 mass% of article	False	0 %	
Tris(2- chloroethyl)phosphate	All	0.1 mass% of article	False	0 %	
Trixylyl phosphate	 All	0.1 mass% of article	False	0 %	

Part ID	Description	# of Units	Part Mass %
Backlight Module - 1	Capacitors	12	2.720403

Homogeneous Material Name	 HM Mass %	Substance Group	Reportable Application	Reporting Threshold	Above Threshold? (T/F)	Substance Mass %	Exemption	Comments
		Cadmium/Cadmium compounds	/ I	0.01 mass% of total Cd in homogenous material	False			
		Chromium (VI) Compounds	All	0.1 mass% of total Cr+6 in homogenous material	False			

Glass	M-010	1%	Lead/Lead Compounds	All, except for batteries, cables and children's articles/toys	0.1 mass% of total Pb in homogenous material	True	7(c)-I- Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors, e.g. piezoelectronic devices, or in a glass or ceramic matrix compound	
			Mercury/Mercury Compounds	All, except batteries	Intentionally Added or 0.1 mass% of total Hg in homogenous material	False		
			Polybrominated Biphenyls (PBBs)	All	0.1 mass% in homogenous material	False		
			Polybrominated Diphenylethers (PBDEs)	All	0.1 mass% in homogenous material	False		

Homogeneous Material Name	Material Class ID	Substance Group		Reporting Threshold	Threshold?	 Comments
		Brominated flame retardants (other than PBBs, PBDEs, or HBCDD)		0.09 mass% total bromine content in laminate	False	
		Chlorinated Flame Retardants (CFR)		0.09 mass% total chlorine content in laminate	False	