

Details of changes on BSL(1/7)

Ver.4.20b changes)

The following lists show the differences from JAPIA Sheet of version 4.20a

The list below does not include corrections of simple mistakes.

	ID[Substances]	Substance name	Substance code	Change Point
“JAPIA sheet application from for adding BSL substances” corresponding	S11451	Azothoate	5834-96-8	Newly listed
Japan Chemical Substance Control Law [Class I]	S11455	Phosphonium, tetrabutyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	2310194-12-6	
ISO1043-3 plasticizer code review	S11440	Phenyl phthalate	84-62-8	
	S11441	Phthalic acid, decyl octyl ester	119-07-3	
	S11442	Triacetin	102-76-1	
	S11443	Adipic acid, decyl octyl ester	110-29-2	
	S11444	Benzyl octyl adipate	3089-55-2	
	S11445	Nonanedioic acid, dibutyl ester	2917-73-9	
	S11446	Adipic acid, diisooctyl ester	1330-86-5	
	S11447	1,2,3-Propanetricarboxylic acid, 2-(acetyloxy)-, triethyl ester	77-89-4	
	S11448	Bis(1-methylheptyl) phthalate	131-15-7	
	S11449	Diisobutyl adipate	141-04-8	
	S11450	Dimethyl sebacate	106-79-6	
	S11452	1,2-Benzenedicarboxylic acid, diisoheptyl ester	41451-28-9	

Details of changes on BSL (2/7)

Ver.4.20b changes)

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	ID[Substances]	Substance name	Substance code	Change Point
ISO1043-3 plasticizer code review	S11453	Butyl O-acetylricinoleate	140-04-5	Newly listed
	S11454	Dibutyl fumarate	105-75-9	
ISO1043-4 Flame retardant code review	S11456	ISO 1043-4 FR(41) chlorinated organic phosphorus compounds, not declarable	—	
	S11457	ISO 1043-4 FR(10) aliphatic/alicyclic chlorinated compounds, not declarable	—	
	S11458	ISO 1043-4 FR(11) aliphatic/alicyclic chlorinated compounds in combination with antimony compounds, not declarable	—	
	S11459	ISO 1043-4 FR(12) aromatic chlorinated compounds, not declarable	—	
	S11460	ISO 1043-4 FR(13) aromatic chlorinated compounds in combination with antimony compounds, not declarable	—	
	S11461	ISO 1043-4 FR(14) aliphatic/alicyclic brominated compounds (excluding hexabromocyclododecane), not declarable	—	
	S11462	ISO 1043-4 FR(15) aliphatic/alicyclic brominated compounds (excluding hexabromocyclododecane) in combination with antimony compounds, not declarable	—	
	S11463	ISO 1043-4 FR(16) aromatic brominated compounds (excluding brominated diphenyl ether and biphenyls), not declarable	—	
	S11464	ISO 1043-4 FR(17) aromatic brominated compounds (excluding brominated diphenyl ether and biphenyls) in combination with antimony compounds, not declarable	—	
	S11465	ISO 1043-4 FR(22) aliphatic/alicyclic chlorinated and brominated compounds, not declarable	—	

Details of changes on BSL (3/7)

Ver.4.20b changes)

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	ID[Substances]	Substance name	Substance code	Change Point
ISO1043-4 Flame retardant code review	S11466	ISO 1043-4 FR(26) aliphatically brominated block copolymer or that containing antimony compounds, not declarable	—	Newly listed
	S11467	ISO 1043-4 FR(27) brominated bisphenol alkyl ether or that containing antimony compounds, not declarable	—	
	S11468	ISO 1043-4 FR(40) halogen-free organic phosphorus compounds, not declarable	—	
	S11469	ISO 1043-4 FR(42) brominated organic phosphorus compounds, not declarable	—	
	S11470	ISO 1043-4 FR(50) ammonium orthophosphates, not declarable	—	
	S11471	ISO 1043-4 FR(51) ammonium polyphosphates, not declarable	—	
	S11472	ISO 1043-4 FR(53) hypophosphites, not declarable	—	
	S11473	ISO 1043-4 FR(54) organic ammonium phosphate, not declarable	—	
	S11474	ISO 1043-4 FR(55) organic ammonium polyphosphate, not declarable	—	
	S11475	ISO 1043-4 FR(73) organic zinc compounds, not declarable	—	
	S11476	ISO 1043-4 FR(75) inorganic silicon compounds, not declarable	—	
	S11477	ISO 1043-4 FR(76) organic silicon compounds (silicones), not declarable	—	
	S00456	Perchlorobenzene	118-74-1	
	S00464	2,4,6-Tri-tert-butylphenol	732-26-3	
	S00526	rel-(1R,2S,5R,6S,9R,10S)-1,2,5,6,9,10-Hexabromocyclododecane	4736-49-6	

Details of changes on BSL (4/7)

Ver.4.20b changes)

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	ID[Substances]	Substance name	Substance code	Change Point
Japan Chemical Substance Control Law [Class I]	S00528	rel-(1R,2S,5R,6S,9S,10R)-1,2,5,6,9,10- Hexabromocyclododecane	65701-47-5	Change to P
	S00532	(1R,2R,5R,6S,9S,10S)-1,2,5,6,9,10- Hexabromocyclododecane	138257-17-7	
	S00533	(1R,2R,5R,6S,9R,10S)-1,2,5,6,9,10- Hexabromocyclododecane	138257-18-8	
	S00534	(1R,2S,5S,6R,9S,10S)-1,2,5,6,9,10- Hexabromocyclododecane	138257-19-9	
	S00535	(1R,2S,5S,6S,9S,10R)-1,2,5,6,9,10- Hexabromocyclododecane	169102-57-2	
	S00536	(1R,2R,5S,6R,9R,10S)-1,2,5,6,9,10- Hexabromocyclododecane	678970-15-5	
	S00537	(1R,2S,5R,6S,9S,10S)-1,2,5,6,9,10- Hexabromocyclododecane	678970-16-6	
	S00538	(1R,2R,5R,6S,9S,10R)-1,2,5,6,9,10- Hexabromocyclododecane	678970-17-7	
	S00552	Alkanes, C10-21, chloro	84082-38-2	
	S00556	Alkanes, C12-14, chloro	85536-22-7	
	S00557	Alkanes, C10-14, chloro	85681-73-8	
	S00569	Decabromodiphenyl ether	1163-19-5	
	S08205	Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	41184-65-0	
	S08206	Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	41242-12-0	
	S08208	Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	70136-72-0	
	S08210	Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	72033-41-1	
	S08212	Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	92011-17-1	

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Ver.4.20b changes)

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	ID[Substances]	Substance name	Substance code	Change Point
Japan Chemical Substance Control Law [Class I]	S08213	Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	108427-54-9	Change to P
	S08214	Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	108427-55-0	
	S08215	Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	144116-10-9	
	S08216	Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	153443-35-7	
	S08217	Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	189274-31-5	
	S08218	Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	202189-84-2	
	S08219	Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	213740-81-9	
	S08220	Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	341035-71-0	
	S08221	Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	341548-85-4	
	S08222	Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	350836-93-0	
	S08223	Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	421555-73-9	
	S08224	Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	421555-74-0	
	S08225	Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	425670-70-8	
	S08226	Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	866621-50-3	
	S08227	Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	910606-39-2	
	S08228	Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	911027-68-4	
	S08229	Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	911027-69-5	
	S08230	Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	928049-42-7	

Details of changes on BSL (6/7)

Ver.4.20b changes)

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	ID[Substances]	Substance name	Substance code	Change Point
Japan Chemical Substance Control Law [Class I]	S08231	Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	1000597-52-3	Change to P
	S08232	Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	1187817-57-7	
	S08233	Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	1310480-24-0	
	S08234	Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	1310480-27-3	
	S08235	Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	1310480-28-4	
	S08238	Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	1462414-59-0	
ISO1043-4 Flame retardant code review	S04914	ISO 1043-4 FR(30) nitrogen compounds (confined to melamine, melamine cyanurate, urea), not declarable	—	Substance name change
	S04315	Flame retardants(ISO 1043-4) not to declare : Halogenated compound	—	Delete
	S04552	Flame retardants(ISO 1043-4) not to declare : Organic phosphorus compound	—	
	S04681	Flame retardants(ISO 1043-4) not to declare : Boron or zinc compound	—	
	S04714	Flame retardants(ISO 1043-4) not to declare : Antimony compound	—	
	S04762	Flame retardants(ISO 1043-4) not to declare : Inorganic phosphorus compound	—	
	S04763	Flame retardants(ISO 1043-4) not to declare : Silica compound	—	
	S05381	Flame retardants(ISO 1043-4) not to declare : Aliphatic fluorinated compounds	—	

Details of changes on BSL (7/7)

Ver.4.20b changes)

The following lists show the differences from JAPIA Sheet of version 4.20a
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	ID[Substances]	Substance name	Substance code	Change Point
ISO1043-3 plasticizer code review	S04692	Plasticizer(ISO 1043-3) not to declare : Phthalate (P)	—	Delete
	S04693	Plasticizer(ISO 1043-3) not to declare : Trimellitate	—	
	S04694	Plasticizer(ISO 1043-3) not to declare : Polymeric	—	
	S04764	Plasticizer(ISO 1043-3) not to declare : Adipate (A)	—	
	S04813	Plasticizer(ISO 1043-3) not to declare : Phosphate	—	
	S05400	Plasticizer(ISO 1043-3) not to declare : Sebacate (S)	—	
	S06943	Plasticizer(ISO 1043-3) not to declare : Maleate (M)	—	
	S06944	Plasticizer(ISO 1043-3) not to declare : Azelate (Z)	—	
	S07729	Plasticizer(ISO 1043-3) not to declare : Dibenzoate	—	
IMDS interchangeability upward	S04551	Plastics EP	—	