## Target Regulated Substances List

Date enacted: Aug. 20, 2007 Note 1: When the prohibited material contains 50% or more of the threshold, the proof material that doesn't exceed the threshold is demanded. Date revised: Mar. 19, 2024 Note 2: The chemical substancel not published in this table with the substance that corresponds to the PRTR law, GADSL and REACH SVHC does the same management as "Managed substances".

REACH SVHC is shown in [Target-Regulated-Substance-List\_SVHC] file. Note 3: They are completely observed when provided for the chemical substance not published in this table by the agreement, the law, the ordinance, and the industry indicator, etc.

Note 4: The chemical substance not published in this table might be treated as a use prohibited material limited according to the customer request for the customer.

Note 5: If the customer-requested threshold value for substances with environmental impact is less than the threshold value specified in this list, individual measures shall be taken.

			cate O : $\triangle$ :	egory Rele Rele		t					Remarks  Prohibited substances: Substances that are prohibited to purchase, carry in, use and contain in the product  Abolished substances: Substances that need to be abolished by a defined period of time
No.	Name of substance	Chemical substance no.	Prohibited substances	Abolished substances	Deadlii Year M		Specific n	*2	s ipilioseno 2	Concentration and application limits	*1:Safety and Health Law"Specified Chemical Substance trouble prevention rule",  "O"=Special management substance(23)  *2: "O"=It is an agreed substance as for the customer requirement.  *3: "O"=Substance name, usage, concentration should be reported
1	Cadmium and its compounds	_	0					C		[Permissible concentration: under 5ppm] Plastic, ink, rubber and paint [Permissible concentration: under 20ppm] Solder	Heavy metals, ELV Directive ,RoHS2 , REACH SVHC,PRTR(1-75)
			0					Č	ן כ	Permissible concentration: under 50ppm] Metal materials and other materials above Permissible concentration: Total value for lead, cadmium, mercury and chrome (VI) is	
			0			C	`	С	7	under 100ppm] Used for packaging. Those excluded from the RoHs regulations shall be handled in accordance with the RoHS Directive.	
2	Lead and its compounds	_	0					С	7 [	Permissible concentration: under 50ppm] Plastic, ink and other materials (Except packaging use, metal and ceramic)	Heavy metals, ELV Directive, RoHS2, (1-304, 1-305)
			0					С	C	Permissible concentration: Under 1000ppm, unintentional content] Metal, Ceramic	
			0					С	ا ر	[Permissible concentration: Total value for lead, cadmium, mercury and chrome (VI) is under 100ppm] Used for packaging	
			Δ			С	)	C		Those excluded from the RoHs regulations shall be handled in accordance with the RoHS Directive.  Leaded solder and its raw materials (plating, cream solder, etc.)	
3	Mercury and its compounds	_	0					С		[Permissible concentration: Under 5ppm, unintentional content] For uses other than those excluded from the RoHS regulations	Heavy metals, ELV Directive, RoHS2, PRTR(1-237)
			0					С	ا ر	Permissible concentration: Total value for lead, cadmium, mercury and chrome (VI) is under 100ppm] Used for packaging	
	Chrome (VIII) compounds (hoveyslant chromium					С	)			Those excluded from the RoHs regulations shall be handled in accordance with the RoHS Directive.	Cofesty and Haalish Lavy Haavy matrice ELV Dispetive DoUC?
4	Chrome (VI)) compounds (hexavalent chromium compounds)	_	0						٠	[Permissible concentration: under 500ppm] Except packaging use	Safety and Health Law, Heavy metals, ELV Directive, RoHS2, PRTR(1-88)
			0					С		Permissible concentration: Total value for lead, cadmium, mercury and chrome (VI) is under 100ppm] Used for packaging	
5	Polybrominated biphenyls(PBB)	_	0			C	_	+	$^{+}$	Those excluded from the RoHs regulations shall be handled in accordance with the RoHS Directive.  [Permissible concentration: under 100ppm, unintentional content]	Organic brominated compounds, RoHS2, Chemical Substances Control
		_	0					+	$\pm$		Law Organic brominated compounds, RoHS2, Chemical Substances Control
	Polybrominated diphenyl ethers(PBDE)	04.74.0	0					0	1	[Permissible concentration: under 100ppm, unintentional content]	Law
60-1)	DBP(Dibutyl phthalate)	84-74-2	0			С	)				REACH SVHC、Denmark Phthalate regulation,RoHS2, PRTR (1-354)
60-2)	Di(2-ethylhexyl) phthalate	117-81-7				С	)			For primary product materials and packaging, substances of which use is prohibited (total content: 0.1wt% or less).	REACH SVHC, Denmark Phthalate regulation,RoHS2, PRTR (1-355)
60-3)	BBP(Butyl benzyl phthalate)	85-68-7	0			C	)	С	)   	For subsidiary materials, management substances.	REACH SVHC, Denmark Phthalate regulation,RoHS2, PRTR (1-356)
60-9)	Diisobutyl phthalate	84-69-5	0			C	)	С	)		REACH_SVHC、Denmark Phthalate regulation,RoHS2
		1336-36-3	0					С	וכ	[Non-detect(<0.1ppm)]	Organic chloride compounds, Chemical Substances Control Law, PRTR(1-406)
7	Polychlorinated biphenyls(PCBs) and specific substitutes	76253-60-6 81161-70-8	_							National control lists at	
		99688-47-8	0					_	7	[Intentional use prohibited]	REACH Annex X VII
8	Polychlorinated naphthalenes (PCN, with 1 chlorine or more)	_	0					С	ו כ	[Permissible concentration: under 5ppm, unintentional content] lubricating oil, paint	Chlorinated organic compounds, Chemical Substances Control Law (with 2 chlorinse or more)
9	Chlorinated paraffins (CP) (Short chain chlorinated paraffin with carbon chain length of 10-13	_	0					С	וכ	[Permissible concentration: under 300ppm, unintentional content]	Organic chloride compounds, REACH SVHC
	and chlorine content of 50wt% or more) (Medium chain chlorinated paraffins, C14-C17)	85535-85-9	0					С			
_	Mirex	2385-85-5	0			+				For flame retardant, insecticide, antimold agents and all such uses	Organic chloride compounds, Chemical Substances Control Law Brominated flame retardant, The polymer is assumed to be "Other Organic
11	Tetrabromobisphenol A (TBBP-A)  Other chlorinated organic compounds (halogen-free-	79-94-7	0			+		+	-	Permissible concentration: under 1000ppm, unintentional content]  For separate items required to be halogen-free	brominated compounds".
12	related substances) (Including chlorinated flame retardant)	_	0			C	)	C	_	(900ppm max Cl, 900ppm max Br, 1500ppm max Cl+Br) Other	Organic chloride compounds
	triclosan (	3380-34-5				C		C		Outei	Antiseptic
	α-hexachlorocyclohexane, β-hexachlorocyclohexane, γ-hexachlorocyclohexane(Lindane)	-	0	l				С			BHC, Pesticide, Chemical Substances Control Law
13	Chlordecone Inorganic chlorinated substances (halogen-free-related	143-50-0	0					C		For separate items required to be halogen-free	Pesticide, Chemical Substances Control Law Inorganic chloride substances
10	substances)					C	)			(900ppm max Cl, 900ppm max Br. 1500ppm max Cl+Br) Other	no gano anone occanoc
14	Hexabromocyclododecane(HBCDD) and all major diastereoisomers	25637-99-4, 3194-55-6, 134237-50-6, 134237-51-7, 134237-52-8	0					С	) I	[Intentional use prohibited]	Brominated flame retardant, Chemical Substances Control Law, REACH SVHC 134237-50-6,134237-51-7,134237-52-8
15	Other brominated organic compounds (halogen-free- related substances) (Including brominated flame	_	0					С		For separate items required to be halogen-free (900ppm max Cl, 900ppm max Br. 1500ppm max Cl+Br)	Organic brominated compounds
10	retardant) Inorganic brominated substances (halogen-free-related		0			С	)	C		Other For separate items required to be halogen-free	Organic brominated compounds
10	substances)					C	)			(900ppm max Cl, 900ppm max Br, 1500ppm max Cl+Br) Other	Organic broninated compounds
	Tributyl tin oxide(TBTO)	56-35-9	0					C	)		Chemical Substances Control Law, REACH SVHC
	Tributyl, triphenyl tin compounds  Dibutyltin (DBT) compounds	_	0					C		Permissible concentration: under 1000ppm (the tin)]	Chemical Substances Control Law
13	Bibutytiin (BB1) compounds								[	[Permissible concentration: under 1000ppm, unintentional content (the tin)]	
20	Dioctyltin (DOT) compounds	_	0					С		All uses listed below are prohibited. • Textile articles intended to come into contact with skin • Wall and floor coverrings • Two-component room temperature vulcanization molding kits (RTV-2 molding kits)	
	Dichlorobenzene and its salts α-naphthylamine and its salts	_	00	_			0		-[		Safety and Health Law Safety and Health Law
23	o-tolidine and its salts Asbestos		0				0		1		Safety and Health Law, PRTR(1-231) Safety and Health Law, PRTR(1-33)
25	Dianisidine and its salts	_	0				0	)		Deminish gazantati	Safety and Health Law
27	Beryllium and its compounds Beryllium oxide	1304-56-9	0				0	) (	7	[Permissible concentration: under 1000ppm]	Safety and Health Law, PRTR(1-394) PRTR (1-394)
	Benzotrichloride Ethyleneimine	98-07-7 151-56-4	00				00	) C	)		Safety and Health Law, PRTR(1-397) Safety and Health Law, PRTR(1-54)
30	Vinyl chloride (monomers)	75-01-4	0				0	)	1		Safety and Health Law, PRTR(1-94)
32	Auramine Chloromethyl methyl ether	2465-27-2 107-30-2	0				0	0	)		Safety and Health Law Safety and Health Law
	Benzene 3,3'-dichloro-4,4'-diamino diphenyl methane	71-43-2 101-14-4	00				00	) C	)		Safety and Health Law, PRTR(1-400) Safety and Health Law, PRTR(1-160), REACH SVHC
35	Nickel carbonyl	13463-39-3	0				0	)	1		Safety and Health Law Safety and Health Law
36	β-propiolactone	57-57-8	U				U	,			Salety dilu Flediti i Law

				Mana	gement					I
			cate O :	egory Rele	•					Remarks  Prohibited substances: Substances that are prohibited to purchase, carry in, use and contain in the product
No.	Name of substance	Chemical			r's requ	est	seou		Concentration and application limits	Abolished substances: Substances that need to be abolished by a defined period of time  Managed substances: Substances that need management of the
		substance no.  CAS No.	Prohibited substances	Abolished substances	Deadline Year Mor			∴ Customer's requirement		*1:Safety and Health Law"Specified Chemical Substance trouble prevention rule",  "O"=Special management substance(23)  *2: "O"=It is an agreed substance as for the customer requirement.  *3: "O"=Substance name, usage, concentration should be reported
	p-dimethylaminoazobenzene Magenta	60-11-7 632-99-5	0				0			Safety and Health Law Safety and Health Law
	Coal tar	-	Ö				ŏ			Safety and Health Law
40	Azo compounds and aromatic amines*1	-	0					0	Part in contact with the human body of a product made for sustained human contact that has azo pigments that can generate the specific amines on the separate table when decomposed [Permissible concentration: total content, under 30ppm]	EU Directive (76/769/EEC)
41	Polyvinyl chloride (PVC) and its blends	_	0			0			Target: Primary materials and Packaging materials  Related to Secondary materials	
42	Ozone depleting substances (ODS) Chlorofluorocarbon (CFC)		_ O						Used at time of manufacture	Ozone depleting substances
	Hydrochlorofluorocarbon (HCFC)	71-55-6	0000					00000		PRTR (1-185) PRTR (1-279)
	1,1,1-trichloromethane (methyl chloroform)  Methyl bromide	74-83-9	ŏ					Õ		PRTR (1-386)
	Carbon tetrachloride Fluorinated greenhouse gases(HFC,PFC,SF6)	56-23-5 —	0					Ö	Used at time of manufacture (the refrigerative usage is excluded.)	PRTR (1-149)
44	Organochlorine solvents 1,1,2-trichloroethane		0						Used at time of manufacture	Chlorine organic solvents PRTR(1-280)
	1,2-dichloroethane 1,1-dichloroethylene	107-06-2 75-35-4	0					00		PRTR (1-157), REACH SVHC PRTR (1-158)
	1,2-dichloroethylene Chloromethylene	540-59-0 75-09-2	Ŏ C					O C		PRTR (1-186)
	Chloroform Trichloroethylene	67-66-3 79-01-6	- 0 0 0 0 0 0 0 0 0					0000000000		PRTR (1-127), REACH SVHC
	Tetrachloroethylene	127-18-4	ŏ					ŏ		PRTR (1-227), REACH SYNC PRTR (1-281) PRTR (1-262)
	Pentachloroethylene 1,1,1,2-Tetrachloroethane	76-01-7 630-20-6	Õ					Õ		PRIR(1-262)
45	1,1,2,2-Tetrachloroethane Harogenated diphenylmethane	79-34-5 —								
	Monomethyl tetrachlorodiphenylmethane Monomethyl dichlorodiphenylmethane Monomethyl dibromodiphenylmethane	76253-60-6 81161-70-8 99688-47-8	0 0 0					000		
46	Antimony and its compounds (halogen-free-related substances)	_	0			0	,		For separate items required to be halogen-free(Sb:700ppm or less)  Other	PRTR(1-31)
	Polychlorinated terphenyls (PCT) Polybrominated terphenyls (PBT)	_	0						[Permissible concentration: under 5ppm] [Permissible concentration: under 1000ppm]	
49	Pentachlorophenol	_	0					0	To Chillian Solice Made Coopping	Chemical Substances Control Law, PRTR(1-404)
	Fluoroacetic acid Organic phosphorous compounds *2	_	00		+			00		
52	Hexachlorobenzene	118-74-1	0			0	)	00		Chemical Substances Control Law
	Yellow phosphorous	12185-10-3,	0					0		Chemical Substances Control Law
	Red phosphorous	7723-14-0 7723-14-0	0		+	+	+		For separate items required to be halogen-free(1000ppm or less)	
55	2,4,6-tri-tert-butylphenol	732-26-3	0					0		Chemical Substances Control Law
57	4-nitrodiphenyl and its salts Octamethyl pyrophosphoramide	152-16-9	00					00		
	Bis(chloromethyl)ether Alminum phosphate	542-88-1 20859-73-8	0					00		PRTR (1-456)
	Phthalates *3	-	Ŏ					0		
61	Radioactive substances	_	0			0		00		
	Bismuth and its compounds  Nickel and its compounds		0			0	)	00	Parts with direct and prolonged skin contact	PRTR(1-308, 1-309)
						0	0	0	powdery	
	Selenium and its compounds	_				0	)	0	powdery	PRTR (1-242)
	Magnesium Copper and its compounds	7439-95-4 —				0		00		PRTR (1-272)
67	Gold and its compounds Palladium and its compounds	_				0		00		
69	Silver and its compounds	_				ŏ		0		PRTR(1-82)
	Dioxins  Cyan compounds (Nitriles are excluded. )	_	0			0		0 0		PRTR (1-243) Uses for gold plating uses are outside the scope of application (managed
72	Formaldehyde (formalin)	50-00-0	0					_	Target: Primary materials[Permissible concentration: under 300ppm]	substances) Safety and Health Law, Radiation-emitting regulated substances
70	Chrome compounds (other than hexavalent chromium and metal chrome)	_				0		0	2	
74	Boron and its compounds Cobalt and its compounds (cobalt sulfate)					0		00		PRTR (1-405) PRTR (1-132)
76	Tellurium and its compounds	_				O		0		MA(1-102/
	Thallium and its compounds Vanadium and its compounds	_ _				0		00		PRTR(1-321)
79	Barium and its compounds Manganese and its compounds (potassium	-				0		0		
80	permanganate)	_				0		0		PRTR (1-412)
82	Molybdenum and its compounds Zinc and its compounds (water soluble)	_				0	)	00		PRTR(1-453) PRTR(1-1)
	Lithium and its compounds  Xylene	_ 1330-20-7				0		00		PRTR (1-80)
85	Toluene	108-88-3				0	)	0		PRTR (1-300)
	Phenol (monomers) Arsenic and its compounds (arsenic)	108-95-2 —	0			0			Permissible concentration: under 50ppm] (All materials except semiconductor,LED and metal	PRTR (1-349) Safety and Health Law, PRTR(1-322)
			0			0		О	[Permissible concentration: under 1000ppm] (Metal alloys) [Permissible concentration: under 2ppm] (for preservation of wood products) for semiconductor, LED use	
88	PFOS(Perfluorooctane Sulfonate) and its salts	_	0						for semiconductor, LED use [Permissible concentration] under 10ppm, Unintentional content Parts	EU Directive (76/769/EEC), PRTR(1-396), Chemical Substances Control
	PFOSF (Perfluorooctane sulfonyl fluoride)	307-35-7	0						under 1µg/m2 Textiles, Coated products	Law Chemical Substances Control Law
89	PFOA(Perfluorooctanic acid) and individual salts and PFOA-related substances	_	0					0	[Permissible concentration] Unintentional content • PFOA and its salts : under 25ppb	EU Directive (76/769/EEC), REACH Annex XVII
90	Hexachloro-1,3-butadiene	87-68-3	0					0	- Conbination of one or multiple PFOA-related substances : under 1000ppb(1ppm)	Chemical Substances Control Law
91	2-(2H-Benzotriazolo-2-yl)-4,6-bis(1,1-dimethylethyl)- Phenol	3846-71-7	0					0		Chemical Substances Control Law, REACH SVHC
92	Crude rubber	_	0					0	Target: Primary materials (Intentional use prohibited)	PDTD(4.44)
	Sodium azide Cobalt(II) chloride	26628-22-8 7646-79-9	0						[Permissible concentration: under 1000ppm]	PRTR (1-11) REACH SVHC
			0					0	Humidity indicator used for desiccant (silicagel etc.) (Intentional use prohibited)	
			0					0	Humidity indicator (The one that cobalt chloride was soaked into paper etc.)  [Permissible concentration: under 1000ppm] (article)	Prohibited for some customers, by 2011 Apryl 1
									i omnosibie concentration, under 1000ppmj (article)	

			cate O:	egory : Rele	evant					Remarks  Prohibited substances: Substances that are prohibited to purchase.
No.	Name of substance	Chemical substance no.			evant at r's requ		substances		Concentration and application limits	carry in, use and contain in the product  Abolished substances: Substances that need to be abolished by a defined period of time  Managed substances: Substances that need management of the
		CAS No.	Prohibited substances	Abolished substances	Deadlin Year Mo		Specific managed	ა Customer's requirement		*1:Safety and Health Law"Specified Chemical Substance trouble prevention rule",  "O"=Special management substance(23)  *2: "O"=It is an agreed substance as for the customer requirement.  *3: "O"=Substance name, usage, concentration should be reported
	Perchlorates	89-0,7778-74- 7,7790-98- 9,10034-81-8	0						[Permissible concentration: total content, under 0.1ppm Parts]	USA California State Law
97	2-Methoxyethanol N-Nitrosodimethylamine Pentachlorobenzene	109-86-4 62-75-9 608-93-5	000					000	[Permissible concentration: under 1000ppm]	GADSL classification P, PRTR (1-58), REACH SVHC GADSL classification P GADSL classification P, Chemical Substances Control Law
99	Tetrachlorobenzene	12408-10-5, 84713-12-2, 634-66-2, 634-90-2,95-94-3	0					0		GADSL classification P
101		624-49-7	000					0	Target: Skin-contact use [Permissible concentration: under 0.1ppm, unintentional content]	German equipment and product safety law 2009/251/EC (Decision of committee)
103	Bisphenol A N,N'-Ditolyl-p-phenylenediamine Ethanolamine	80-05-7 27417-40-9	00					0	[Permissible concentration: under 50ppm]	PRTR (1-37) Chemical Substances Control Law PRTR (1-20)
105	Ferric chloride 1.4-Dioxane	141-43-5 7705-08-0 123-91-1				000	)			PRTR(1-20) PRTR(1-71) PRTR(1-150)
107	N,N-Dimethylformamide Hydroquinone	68-12-2 123-31-9	0			0		0	[Permissible concentration: under 1000ppm]	PRTR (1-232), REACH SVHC PRTR (1-336)
109	n-Hexane	110-54-3	0				-	0	Used at time of manufacture	PRTR (1-392) PRTR (1-395)
	Water-soluble salts of peroxodisulfuric acid  Tantalum	- 7440-25-7				0		0		Ammonium persulfate. Sodium persulfate. other frare metal
112 113	Gallium Nonylphenol, Nonylphenol ethoxylates	7440-25-7	0			ŏ		0		rare metal PRTR (1-320) , REACH Annex X VII
111	Department of the property of	68921-45-9	0						Target: Primary materials[Permissible concentration: under 0 .1wt%]	GADSL classification D/P Antioxidant
	Organic silicon compounds	_	0			0			Target: Primary materials for HDD Production (Banned) Target: Except for the above description	(Siloxanes etc.)
116	Talc	— 95-48-7, 106-44-5,				Ö			g Enough to the doors doorspile!	
117	Methyl-phenol compounds	108-39-4, 1319- 77-3						0	[Permissible concentration:Total content under 10ppm]	Canadian Environmental Protection Act,1999
118	REACH Candidate List of SVHCs		0					0	[Permissible concentration: under 1000ppm] Applies to all materials unless preapproved by MEKTEC	Refer to [Target-Regulated-Substance-List_SVHC]
119	Bisphenol F, Bisphenol S	620-92-8, 2467- 02-9, 1333-16-0,				0	,	0	100ppm	
	n-Propyl Bromide(nPB)	80-09-1 106-94-5				0			100ppm	
	Aminoethyl ethanolamine Indium Phosphide	111-41-1 22398-80-7				0		00		
	Per-and Polyfluoroalkyl Substances(PFAS)	-				ŏ		ŏ		Substances that contain one or more perfluoroalkyl moieties, -CnF2n+1
No.	ompounds and aromatic amines : EU Directive Azo compounds and aromatic amines No.40 4-Aminoazobenzene	e (76/769/EEC		Α	mend y n			С О		REACH SVHC
40-1)		60-09-3					-	0		
40.0		90-04-0	0					$\stackrel{\sim}{\sim}$		REACH SVHC, PRTR (1-17)
40-4)	2-Naphthylamine 3,3'-Dichlorobenzidine	91-59-8 91-94-1	00					00		PRTR (1-180)
40-4) 40-5)	2-Naphthylamine 3,3'-Dichlorobenzidine Biphenyl-4-ylamine	91-59-8 91-94-1 92-67-1	000					000		,
40-4) 40-5) 40-6) 40-7)	2-Naphthylamine 3,3'-Dichlorobenzidine Biphenyl-4-ylamine Benzidine o-Toluidine	91-59-8 91-94-1 92-67-1 92-87-5 95-53-4	00000					00000		PRTR (1-180)
40-4) 40-5) 40-6) 40-7) 40-8) 40-9)	2-Naphthylamine 3,3'-Dichlorobenzidine Biphenyl-4-ylamine Benzidine o-Toluidine 4-Chloro-o-toluidine 2,4-Toluenediamine	91-59-8 91-94-1 92-67-1 92-87-5 95-53-4 95-69-2 95-80-7	0000000					0000000		PRTR (1-180)  REACH SVHC  REACH SVHC, PRTR (1-299)  REACH SVHC
40-4) 40-5) 40-6) 40-7) 40-8) 40-9) 40-10)	2-Naphthylamine 3,3'-Dichlorobenzidine Biphenyl-4-ylamine Benzidine o-Toluidine 4-Chloro-o-toluidine 2,4-Toluenediamine o-Aminoazotoluene 5-Nitro-o-toluidine	91-59-8 91-94-1 92-67-1 92-87-5 95-53-4 95-69-2 95-80-7 97-56-3 99-55-8	000000000					000000000	Part in contact with the human body of a product made for sustained human contact that	PRTR (1-180)  REACH SVHC  REACH SVHC, PRTR (1-299)  REACH SVHC  REACH SVHC
40-4) 40-5) 40-6) 40-7) 40-8) 40-9) 40-10) 40-11) 40-12) 40-13)	2-Naphthylamine 3,3'-Dichlorobenzidine Biphenyl-4-ylamine Benzidine o-Toluidine 4-Chloro-o-toluidine 2,4-Toluenediamine o-Aminoazotoluene 5-Nitro-o-toluidine 3,3'-Dichloro-4,4'-diaminodiphenylmethane 4,4'-Methylenedianiline	91-59-8 91-94-1 92-67-1 92-87-5 95-53-4 95-69-2 95-80-7 97-56-3 99-55-8 101-14-4 101-77-9	00000000000				0	00000000000	Part in contact with the human body of a product made for sustained human contact that has azo pigments that can generate the specific amines on the separate table when	PRTR (1-180)  REACH SVHC  REACH SVHC, PRTR (1-299)  REACH SVHC  REACH SVHC  REACH SVHC, PRTR (1-160)  REACH SVHC, PRTR (1-446)
40-4) 40-5) 40-6) 40-7) 40-8) 40-9) 40-10) 40-11) 40-12) 40-13) 40-14)	2-Naphthylamine 3,3'-Dichlorobenzidine Biphenyl-4-ylamine Benzidine o-Toluidine 4-Chloro-o-toluidine 2,4-Toluenediamine o-Aminoazotoluene 5-Nitro-o-toluidine 3,3'-Dichloro-4,4'-diaminodiphenylmethane	91-59-8 91-94-1 92-67-1 92-87-5 95-53-4 95-69-2 95-80-7 97-56-3 99-55-8 101-14-4 101-77-9 101-80-4	000000000				0	00000000000000		PRTR (1-180)  REACH SVHC  REACH SVHC, PRTR (1-299)  REACH SVHC  REACH SVHC  REACH SVHC
40-4) 40-5) 40-6) 40-7) 40-8) 40-9) 40-10) 40-11) 40-12) 40-13) 40-14) 40-15)	2-Naphthylamine 3,3'-Dichlorobenzidine Biphenyl-4-ylamine Benzidine o-Toluidine 4-Chloro-o-toluidine 2,4-Toluenediamine o-Aminoazotoluene 5-Nitro-o-toluidine 3,3'-Dichloro-4,4'-diaminodiphenylmethane 4,4'-Methylenedianiline 4,4'-Diaminodiphenylether p-Chloroaniline 3,3'-Dimethoxybenzidine	91-59-8 91-94-1 92-67-1 92-87-5 95-53-4 95-69-2 95-80-7 97-56-3 99-55-8 101-14-4 101-77-9 101-80-4 106-47-8 119-90-4	000000000000000000000000000000000000000				0	000000000000000	has azo pigments that can generate the specific amines on the separate table when	PRTR (1-180)  REACH SVHC  REACH SVHC, PRTR (1-299)  REACH SVHC  REACH SVHC  REACH SVHC, PRTR (1-160)  REACH SVHC, PRTR (1-446)  REACH SVHC, PRTR (1-143)  PRTR (1-89)
40-4) 40-5) 40-6) 40-7) 40-8) 40-9) 40-10) 40-11) 40-12) 40-13) 40-14) 40-15) 40-16) 40-17)	2-Naphthylamine 3,3'-Dichlorobenzidine Biphenyl-4-ylamine Benzidine o-Toluidine 4-Chloro-o-toluidine 2,4-Toluenediamine o-Aminoazotoluene 5-Nitro-o-toluidine 3,3'-Dichloro-4,4'-diaminodiphenylmethane 4,4'-Methylenedianiline 4,4'-Diaminodiphenylether p-Chloroaniline 3,3'-Dimethoxybenzidine 3,3'-Dimethoxybenzidine 2,Methoxy-5-methylaniline	91-59-8 91-94-1 92-67-1 92-87-5 95-53-4 95-69-2 95-80-7 97-56-3 99-55-8 101-14-4 101-77-9 101-80-4 106-47-8 119-90-4 119-93-7 120-71-8	000000000000000000000000000000000000000				0	00000000000000000	has azo pigments that can generate the specific amines on the separate table when	PRTR (1-180)  REACH SVHC  REACH SVHC, PRTR (1-299)  REACH SVHC  REACH SVHC  REACH SVHC, PRTR (1-160)  REACH SVHC, PRTR (1-446)  REACH SVHC, PRTR (1-143)
40-4) 40-5) 40-6) 40-7) 40-8) 40-10) 40-11) 40-12) 40-13) 40-14) 40-15) 40-16) 40-17) 40-18) 40-19)	2-Naphthylamine 3,3'-Dichlorobenzidine Biphenyl-4-ylamine Benzidine o-Toluidine 4-Chloro-o-toluidine 2,4-Toluenediamine o-Aminoazotoluene 5-Nitro-o-toluidine 3,3'-Dichloro-4,4'-diaminodiphenylmethane 4,4'-Methylenedianiline 4,4'-Diaminodiphenylether p-Chloroaniline 3,3'-Dimethoxybenzidine 3,3'-Dimethoxybenzidine 2,4,5-Trimethylaniline 4,4'-Thiodianiline	91-59-8 91-94-1 92-67-1 92-87-5 95-53-4 95-69-2 95-80-7 97-56-3 99-55-8 101-14-4 101-77-9 101-80-4 106-47-8 119-90-4 119-93-7 120-71-8 137-17-7 139-65-1	000000000000000000000000000000000000000				0		has azo pigments that can generate the specific amines on the separate table when	PRTR (1-180)  REACH SVHC  REACH SVHC, PRTR (1-299)  REACH SVHC  REACH SVHC  REACH SVHC, PRTR (1-160)  REACH SVHC, PRTR (1-446)  REACH SVHC, PRTR (1-443)  PRTR (1-89)  PRTR (1-231)  REACH SVHC, PRTR (1-451)
40-4) 40-5) 40-6) 40-7) 40-8) 40-10) 40-11) 40-12) 40-13) 40-14) 40-15) 40-16) 40-17) 40-18) 40-19) 40-20) 40-21)	2-Naphthylamine 3,3'-Dichlorobenzidine Biphenyl-4-ylamine Benzidine o-Toluidine 4-Chloro-o-toluidine 2,4-Toluenediamine o-Aminoazotoluene 5-Nitro-o-toluidine 3,3'-Dichloro-4,4'-diaminodiphenylmethane 4,4'-Methylenedianiline 4,4'-Diaminodiphenylether p-Chloroaniline 3,3'-Dimethoxybenzidine 3,3'-Dimethylbenzidine 2-Methoxy-5-methylaniline 2,4,5-Trimethylaniline 4,4'-Thiodianiline 4,4'-Thiodianiline 4-Methoxy-m-phenylenediamine 4,4'-Methylenedi-o-toluidine	91-59-8 91-94-1 92-67-1 92-87-5 95-53-4 95-69-2 95-80-7 97-56-3 99-55-8 101-14-4 101-77-9 101-80-4 106-47-8 119-90-4 119-93-7 120-71-8 137-17-7 139-65-1 615-05-4 838-88-0					0	000000000000000000000	has azo pigments that can generate the specific amines on the separate table when	PRTR (1-180)  REACH SVHC  REACH SVHC, PRTR (1-299)  REACH SVHC  REACH SVHC  REACH SVHC, PRTR (1-160)  REACH SVHC, PRTR (1-446)  REACH SVHC, PRTR (1-143)  PRTR (1-89)  PRTR (1-231)  REACH SVHC, PRTR (1-451)  PRTR (1-142)  REACH SVHC
40-4) 40-5) 40-6) 40-7) 40-8) 40-10) 40-11) 40-12) 40-13) 40-14) 40-15) 40-16) 40-17) 40-18) 40-19) 40-20) 40-21) 40-22)	2-Naphthylamine 3,3'-Dichlorobenzidine Biphenyl-4-ylamine Benzidine o-Toluidine 4-Chloro-o-toluidine 2,4-Toluenediamine o-Aminoazotoluene 5-Nitro-o-toluidine 3,3'-Dichloro-4,4'-diaminodiphenylmethane 4,4'-Methylenedianiline 4,4'-Diaminodiphenylether p-Chloroaniline 3,3'-Dimethoxybenzidine 3,3'-Dimethylbenzidine 2-Methoxy-5-methylaniline 2,4,5-Trimethylaniline 4,4'-Thiodianiline 4,4'-Methylenedi-o-toluidine 2,4-Dimethylaniline	91-59-8 91-94-1 92-67-1 92-87-5 95-53-4 95-69-2 95-80-7 97-56-3 99-55-8 101-14-4 101-77-9 101-80-4 106-47-8 119-90-4 119-93-7 120-71-8 137-17-7 139-65-1 615-05-4					0	0000000000000000000	has azo pigments that can generate the specific amines on the separate table when	PRTR (1-180)  REACH SVHC  REACH SVHC, PRTR (1-299)  REACH SVHC  REACH SVHC  REACH SVHC, PRTR (1-160)  REACH SVHC, PRTR (1-446)  REACH SVHC, PRTR (1-443)  PRTR (1-89)  PRTR (1-231)  REACH SVHC, PRTR (1-451)
40-4) 40-5) 40-6) 40-7) 40-8) 40-10) 40-11) 40-12) 40-13) 40-14) 40-15) 40-16) 40-19) 40-20) 40-21) 40-22) 40-24)	2-Naphthylamine 3,3'-Dichlorobenzidine Biphenyl-4-ylamine Benzidine o-Toluidine 4-Chloro-o-toluidine 2,4-Toluenediamine o-Aminoazotoluene 5-Nitro-o-toluidine 3,3'-Dichloro-4,4'-diaminodiphenylmethane 4,4'-Methylenedianiline 4,4'-Diaminodiphenylether p-Chloroaniline 3,3'-Dimethoxybenzidine 3,3'-Dimethoxybenzidine 2,4,5-Trimethylaniline 4,4'-Thiodianiline 4,4'-Thiodianiline 4,4'-Methylenedi-o-toluidine 2,4-Dimethylaniline 2,6-Dimethylaniline	91-59-8 91-94-1 92-67-1 92-87-5 95-53-4 95-69-2 95-80-7 97-56-3 99-55-8 101-14-4 101-77-9 101-80-4 119-90-4 119-93-7 120-71-8 137-17-7 139-65-1 615-05-4 838-88-0 95-68-1					0	00000000000000000000	has azo pigments that can generate the specific amines on the separate table when	PRTR (1-180)  REACH SVHC  REACH SVHC, PRTR (1-299)  REACH SVHC  REACH SVHC  REACH SVHC, PRTR (1-160)  REACH SVHC, PRTR (1-446)  REACH SVHC, PRTR (1-443)  PRTR (1-89)  PRTR (1-231)  REACH SVHC, PRTR (1-451)  PRTR (1-451)
40-4) 40-5) 40-6) 40-7) 40-8) 40-10) 40-11) 40-12) 40-13) 40-14) 40-15) 40-16) 40-17) 40-18) 40-20) 40-21) 40-22) 40-23) 40-24) *2 Organ	2-Naphthylamine 3,3'-Dichlorobenzidine Biphenyl-4-ylamine Benzidine o-Toluidine 4-Chloro-o-toluidine 2,4-Toluenediamine o-Aminoazotoluene 5-Nitro-o-toluidine 3,3'-Dichloro-4,4'-diaminodiphenylmethane 4,4'-Methylenedianiline 4,4'-Diaminodiphenylether p-Chloroaniline 3,3'-Dimethoxybenzidine 3,3'-Dimethoxybenzidine 2,4-5-Trimethylaniline 4,4'-Thiodianiline 4,4'-Thiodianiline 4,4'-Methylenedi-o-toluidine 2,4-Dimethylaniline 2,4-Dimethylaniline 2,6-Dimethylaniline 2,6-Dimethylaniline 3,6-Dimethylaniline 3,6-Dimethylaniline 3,6-Dimethylaniline 3,6-Dimethylaniline 3,6-Dimethylaniline 3,6-Dimethylaniline 3,6-Dimethylaniline 3,6-Dimethylaniline 3,7-Dimethylaniline 3,8-Dimethylaniline 3,	91-59-8 91-94-1 92-67-1 92-87-5 95-53-4 95-69-2 95-80-7 97-56-3 99-55-8 101-14-4 101-77-9 101-80-4 106-47-8 119-90-4 119-93-7 120-71-8 137-17-7 139-65-1 615-05-4 838-88-0 95-68-1 87-62-7	00000000000000000000000000000000000000	A	y n	n M		000000000000000000000000000000000000000	has azo pigments that can generate the specific amines on the separate table when decomposed [Permissible concentration: total content, under 30ppm]	PRTR (1-180)  REACH SVHC  REACH SVHC, PRTR (1-299)  REACH SVHC  REACH SVHC  REACH SVHC, PRTR (1-160)  REACH SVHC, PRTR (1-446)  REACH SVHC, PRTR (1-443)  PRTR (1-231)  REACH SVHC, PRTR (1-451)  PRTR (1-451)  PRTR (1-214)  PRTR (1-214)  PRTR (1-215)
40-4) 40-5) 40-6) 40-7) 40-8) 40-10) 40-11) 40-12) 40-13) 40-14) 40-15) 40-16) 40-17) 40-18) 40-20) 40-21) 40-22) 40-23) 40-24) *2 Organ No. 51-1) 51-2)	2-Naphthylamine 3,3'-Dichlorobenzidine Biphenyl-4-ylamine Benzidine o-Toluidine 4-Chloro-o-toluidine 2,4-Toluenediamine o-Aminoazotoluene 5-Nitro-o-toluidine 3,3'-Dichloro-4,4'-diaminodiphenylmethane 4,4'-Methylenedianiline 4,4'-Diaminodiphenylether p-Chloroaniline 3,3'-Dimethoxybenzidine 3,3'-Dimethoxybenzidine 2,4,5-Trimethylaniline 4,4'-Thiodianiline 4,4'-Thiodianiline 4,4'-Methylenedi-o-toluidine 2,4-Dimethylaniline 2,4-Dimethylaniline 2,6-Dimethylaniline 3,6-Dimethylaniline 2,6-Dimethylaniline 2,6-Dimethylaniline 3,6-Dimethylaniline 3,6-Dimethylaniline 3,6-Dimethylaniline 3,6-Dimethylaniline 3,6-Dimethylaniline 3,6-Dimethylaniline 4,6-Dimethylaniline 3,6-Dimethylaniline 3,7-Dimethylaniline 3,8-Dimethylaniline 3,9-Dimethylaniline 3,	91-59-8 91-94-1 92-67-1 92-87-5 95-53-4 95-69-2 95-80-7 97-56-3 99-55-8 101-14-4 101-77-9 101-80-4 106-47-8 119-90-4 119-90-7 120-71-8 137-17-7 139-65-1 615-05-4 838-88-0 95-68-1 87-62-7 CAS No. 56-38-2 13171-21-6	00000000000000000000000000000000000000	A	y n	n M		000000000000000000000000000000000000000	has azo pigments that can generate the specific amines on the separate table when decomposed [Permissible concentration: total content, under 30ppm]  [Intentional use prohibited]  [Intentional use prohibited]	PRTR (1-180)  REACH SVHC  REACH SVHC, PRTR (1-299)  REACH SVHC  REACH SVHC  REACH SVHC, PRTR (1-160)  REACH SVHC, PRTR (1-446)  REACH SVHC, PRTR (1-143)  PRTR (1-89)  PRTR (1-231)  REACH SVHC, PRTR (1-451)  PRTR (1-451)
40-4) 40-5) 40-6) 40-7) 40-8) 40-10) 40-11) 40-12) 40-13) 40-14) 40-15) 40-16) 40-17) 40-18) 40-20) 40-21) 40-22) 40-23) 40-24) *2 Organ No. 51-1) 51-2) 51-3)	2-Naphthylamine 3,3'-Dichlorobenzidine Biphenyl-4-ylamine Benzidine o-Toluidine 4-Chloro-o-toluidine 2,4-Toluenediamine o-Aminoazotoluene 5-Nitro-o-toluidine 3,3'-Dichloro-4,4'-diaminodiphenylmethane 4,4'-Methylenedianiline 4,4'-Diaminodiphenylether p-Chloroaniline 3,3'-Dimethoxybenzidine 3,3'-Dimethoxybenzidine 2,4,5-Trimethylaniline 4,4'-Thiodianiline 4,4'-Thiodianiline 4,4'-Methylenedi-o-toluidine 2,4-Dimethylaniline 2,6-Dimethylaniline 3,3'-Dimethylaniline 4,1'-Methylenedi-o-toluidine 2,1'-Dimethylaniline 4,1'-Methylenedi-o-toluidine 2,1'-Dimethylaniline 3,3'-Dimethylaniline 4,1'-Methylenedi-o-toluidine 2,1'-Dimethylaniline 3,3'-Dimethylaniline 4,1'-Dimethylaniline	91-59-8 91-94-1 92-67-1 92-87-5 95-53-4 95-69-2 95-80-7 97-56-3 99-55-8 101-14-4 101-77-9 101-80-4 106-47-8 119-90-4 119-93-7 120-71-8 137-17-7 139-65-1 615-05-4 838-88-0 95-68-1 87-62-7	<u>000000000000000000000000000000000000</u>	A	y n	n M		000000000000000000000000000000000000000	has azo pigments that can generate the specific amines on the separate table when decomposed [Permissible concentration: total content, under 30ppm]	PRTR (1-180)  REACH SVHC  REACH SVHC, PRTR (1-299)  REACH SVHC  REACH SVHC  REACH SVHC, PRTR (1-160)  REACH SVHC, PRTR (1-446)  REACH SVHC, PRTR (1-443)  PRTR (1-231)  REACH SVHC, PRTR (1-451)  PRTR (1-214)  PRTR (1-214)  PRTR (1-215)
40-4) 40-5) 40-6) 40-7) 40-8) 40-9) 40-10) 40-11) 40-12) 40-13) 40-14) 40-15) 40-16) 40-17) 40-18) 40-20) 40-21) 40-22) 40-23) 40-24)  *2 Organ  No.  51-1) 51-2) 51-3) 51-4) 51-5)	2-Naphthylamine 3,3'-Dichlorobenzidine Biphenyl-4-ylamine Benzidine o-Toluidine 4-Chloro-o-toluidine 2,4-Toluenediamine o-Aminoazotoluene 5-Nitro-o-toluidine 3,3'-Dichloro-4,4'-diaminodiphenylmethane 4,4'-Methylenedianiline 4,4'-Diaminodiphenylether p-Chloroaniline 3,3'-Dimethoxybenzidine 3,3'-Dimethoxybenzidine 2-Methoxy-5-methylaniline 2,4,5-Trimethylaniline 4,4'-Thiodianiline 4-Methoxy-m-phenylenediamine 4,4'-Methylenedi-o-toluidine 2,4-Dimethylaniline 2,6-Dimethylaniline ic phosphorous compounds Organic phosphorous compounds No.51 Diethyl paranitrophenyl thiophosphate Diethyl (diethyl amide-1-chlorocrotonyl) phosphate Diethyl paranitrophenyl thiophosphate Diethyl paranitrophenyl thiophosphate	91-59-8 91-94-1 92-67-1 92-87-5 95-53-4 95-69-2 95-80-7 97-56-3 99-55-8 101-14-4 101-77-9 101-80-4 119-90-4 119-93-7 120-71-8 137-17-7 139-65-1 615-05-4 838-88-0 95-68-1 87-62-7 CAS No. 56-38-2 13171-21-6 8022-00-2 298-00-0 2104-64-5	00000000000000000000000000000000000000	A	y n	n M		000000000000000000000000000000000000000	has azo pigments that can generate the specific amines on the separate table when decomposed [Permissible concentration: total content, under 30ppm]  [Intentional use prohibited]	PRTR (1-180) REACH SVHC REACH SVHC, PRTR (1-299)  REACH SVHC REACH SVHC REACH SVHC, PRTR (1-160) REACH SVHC, PRTR (1-446) REACH SVHC, PRTR (1-443) PRTR (1-89)  PRTR (1-231) REACH SVHC, PRTR (1-451)  PRTR (1-214) PRTR (1-215)  Parathion Phosphamidon Methyl demeton Methyl parathion EPN PRTR (1-48)
40-4) 40-5) 40-6) 40-7) 40-8) 40-9) 40-10) 40-11) 40-12) 40-13) 40-14) 40-15) 40-16) 40-17) 40-18) 40-20) 40-21) 40-22) 40-23) 40-24) *2 Organ No. 51-1) 51-2) 51-3) 51-6) 51-7)	2-Naphthylamine 3,3'-Dichlorobenzidine Biphenyl-4-ylamine Benzidine o-Toluidine 4-Chloro-o-toluidine 2,4-Toluenediamine o-Aminoazotoluene 5-Nitro-o-toluidine 3,3'-Dichloro-4,4'-diaminodiphenylmethane 4,4'-Methylenedianiline 4,4'-Diaminodiphenylether p-Chloroaniline 3,3'-Dimethoxybenzidine 3,3'-Dimethoxybenzidine 2-Methoxy-5-methylaniline 2,4,5-Trimethylaniline 4,4'-Thiodianiline 4-Methoxy-m-phenylenediamine 4,4'-Methylenedi-o-toluidine 2,4-Dimethylaniline 2,6-Dimethylaniline ic phosphorous compounds Organic phosphorous compounds No.51 Diethyl paranitrophenyl thiophosphate Diethyl (diethyl amide-1-chlorocrotonyl) phosphate Diethyl paranitrophenyl thiophosphate Diethyl paranitrophenyl thiophosphate Diethyl =O-4-nitrophenyl=phenyl phosphorothioate Tetraethyl pyrophosphate Tris (2,3-dibromopropyl) phosphate	91-59-8 91-94-1 92-67-1 92-87-5 95-53-4 95-69-2 95-80-7 97-56-3 99-55-8 101-14-4 101-77-9 101-80-4 119-93-7 120-71-8 137-17-7 139-65-1 615-05-4 838-88-0 95-68-1 87-62-7 CAS No. 56-38-2 13171-21-6 8022-00-2 298-00-0 2104-64-5 107-49-3 126-72-7	00000000000000000000000000000000000000	A	y n	n M		000000000000000000000000000000000000000	has azo pigments that can generate the specific amines on the separate table when decomposed [Permissible concentration: total content, under 30ppm]  [Intentional use prohibited]	PRTR (1-180)  REACH SVHC  REACH SVHC, PRTR (1-299)  REACH SVHC  REACH SVHC  REACH SVHC, PRTR (1-160)  REACH SVHC, PRTR (1-446)  REACH SVHC, PRTR (1-443)  PRTR (1-89)  PRTR (1-231)  REACH SVHC, PRTR (1-451)  PRTR (1-231)  REACH SVHC, PRTR (1-451)  PRTR (1-214)  PRTR (1-214)  PRTR (1-215)  Parathion  Phosphamidon  Methyl demeton  Methyl demeton  Methyl parathion  EPN PRTR (1-48)  TEPP  flame retardant, EU Directive (76/769/EEC)
40-4) 40-5) 40-6) 40-7) 40-8) 40-9) 40-10) 40-11) 40-12) 40-13) 40-14) 40-15) 40-16) 40-17) 40-18) 40-20) 40-21) 40-22) 40-23) 40-24)  *2 Organ  No.  51-1) 51-2) 51-3) 51-4) 51-5) 51-6) 51-7) 51-8) 51-9)	2-Naphthylamine 3,3'-Dichlorobenzidine Biphenyl-4-ylamine Benzidine o-Toluidine 4-Chloro-o-toluidine 2,4-Toluenediamine o-Aminoazotoluene 5-Nitro-o-toluidine 3,3'-Dichloro-4,4'-diaminodiphenylmethane 4,4'-Methylenedianiline 4,4'-Diaminodiphenylether p-Chloroaniline 3,3'-Dimethoxybenzidine 3,3'-Dimethoxybenzidine 3,3'-Dimethoxybenzidine 2-Methoxy-5-methylaniline 2,4,5-Trimethylaniline 4,4'-Thiodianiline 4-Methoxy-m-phenylenediamine 4,4'-Methylenedi-o-toluidine 2,4-Dimethylaniline 2,6-Dimethylaniline ic phosphorous compounds Organic phosphorous compounds No.51 Diethyl paranitrophenyl thiophosphate Diethyl (diethyl amide-1-chlorocrotonyl) phosphate Diethyl paranitrophenyl thiophosphate Diethyl paranitrophenyl thiophosphate Diethyl =O-4-nitrophenyl=phenyl phosphorothioate Tetraethyl pyrophosphate Tris (1-aziridinyl) phosphineoxide Ammonium polyphosphate	91-59-8 91-94-1 92-67-1 92-87-5 95-53-4 95-69-2 95-80-7 97-56-3 99-55-8 101-14-4 101-77-9 101-80-4 119-93-7 120-71-8 137-17-7 139-65-1 615-05-4 838-88-0 95-68-1 87-62-7 CAS No. 56-38-2 13171-21-6 8022-00-2 298-00-0 2104-64-5 107-49-3 126-72-7 545-55-1 68333-79-9	00000000000000000000000000000000000000	A	y n	n M		000000000000000000000000000000000000000	has azo pigments that can generate the specific amines on the separate table when decomposed [Permissible concentration: total content, under 30ppm]  [Intentional use prohibited]	PRTR (1-180)  REACH SVHC  REACH SVHC, PRTR (1-299)  REACH SVHC  REACH SVHC  REACH SVHC, PRTR (1-160)  REACH SVHC, PRTR (1-446)  REACH SVHC, PRTR (1-443)  PRTR (1-89)  PRTR (1-231)  REACH SVHC, PRTR (1-451)  PRTR (1-231)  REACH SVHC, PRTR (1-451)  PRTR (1-215)  PRTR (1-214)  PRTR (1-215)  Parathion  Phosphamidon  Methyl demeton  Methyl parathion  EPN PRTR (1-48)  TEPP  flame retardant, EU Directive (76/769/EEC)  flame retardant
40-4) 40-5) 40-6) 40-7) 40-8) 40-9) 40-10) 40-11) 40-12) 40-13) 40-14) 40-15) 40-16) 40-17) 40-18) 40-20) 40-21) 40-22) 40-23) 40-24)  *2 Organ No. 51-1) 51-2) 51-3) 51-4) 51-5) 51-6) 51-7) 51-8) 51-9) 51-10)	2-Naphthylamine 3,3'-Dichlorobenzidine Biphenyl-4-ylamine Benzidine o-Toluidine 4-Chloro-o-toluidine 2,4-Toluenediamine o-Aminoazotoluene 5-Nitro-o-toluidine 3,3'-Dichloro-4,4'-diaminodiphenylmethane 4,4'-Methylenedianiline 4,4'-Diaminodiphenylether p-Chloroaniline 3,3'-Dimethoxybenzidine 3,3'-Dimethoxybenzidine 2,4-5-Trimethylaniline 2,4,5-Trimethylaniline 4,4'-Thiodianiline 4-Methoxy-m-phenylenediamine 4,4'-Methylenedi-o-toluidine 2,4-Dimethylaniline 2,6-Dimethylaniline ic phosphorous compounds Organic phosphorous compounds No.51 Diethyl paranitrophenyl thiophosphate Diethyl (diethyl amide-1-chlorocrotonyl) phosphate Diethyl eO-4-nitrophenyl=phenyl phosphorothioate Tetraethyl pyrophosphate Tris (2,3-dibromopropyl) phosphate Tris (1-aziridinyl) phosphineoxide	91-59-8 91-94-1 92-67-1 92-87-5 95-53-4 95-69-2 95-80-7 97-56-3 99-55-8 101-14-4 101-77-9 101-80-4 119-93-7 120-71-8 137-17-7 139-65-1 615-05-4 838-88-0 95-68-1 87-62-7 CAS No. 56-38-2 13171-21-6 8022-00-2 298-00-0 2104-64-5 107-49-3 126-72-7 545-55-1 68333-79-9 78-51-3 115-86-6	00000000000000000000000000000000000000	A	y n	n M			has azo pigments that can generate the specific amines on the separate table when decomposed [Permissible concentration: total content, under 30ppm]  [Intentional use prohibited] [Permissible concentration: 1000ppm or less] [Permissible concentration: 1000ppm or less]	PRTR (1-180)  REACH SVHC  REACH SVHC, PRTR (1-299)  REACH SVHC  REACH SVHC  REACH SVHC, PRTR (1-160)  REACH SVHC, PRTR (1-446)  REACH SVHC, PRTR (1-443)  PRTR (1-89)  PRTR (1-231)  REACH SVHC, PRTR (1-451)  PRTR (1-231)  REACH SVHC, PRTR (1-451)  PRTR (1-215)  PRTR (1-214)  PRTR (1-215)  Parathion  Phosphamidon  Methyl demeton  Methyl demeton  Methyl parathion  EPN PRTR (1-48)  TEPP  flame retardant, EU Directive (76/769/EEC)  flame retardant, EU Directive (76/769/EEC)
40-4) 40-5) 40-6) 40-7) 40-8) 40-9) 40-10) 40-11) 40-12) 40-13) 40-14) 40-15) 40-16) 40-17) 40-18) 40-20) 40-21) 40-22) 40-23) 40-24)  *2 Organ No. 51-1) 51-2) 51-3) 51-6) 51-7) 51-8) 51-9) 51-10) 51-11) 51-12)	2-Naphthylamine 3,3'-Dichlorobenzidine Biphenyl-4-ylamine Benzidine o-Toluidine 4-Chloro-o-toluidine 2,4-Toluenediamine o-Aminoazotoluene 5-Nitro-o-toluidine 3,3'-Dichloro-4,4'-diaminodiphenylmethane 4,4'-Methylenedianiline 4,4'-Diaminodiphenylether p-Chloroaniline 3,3'-Dimethoxybenzidine 3,3'-Dimethoxybenzidine 3,3'-Dimethylbenzidine 2-Methoxy-5-methylaniline 2,4,5-Trimethylaniline 4,4'-Thiodianiline 4,4'-Thiodianiline 4,4'-Methylenedi-o-toluidine 2,4-Dimethylaniline 2,6-Dimethylaniline ic phosphorous compounds Organic phosphorous compounds No.51 Diethyl paranitrophenyl thiophosphate Diethyl (diethyl amide-1-chlorocrotonyl) phosphate Diethyl paranitrophenyl thiophosphate Diethyl =O-4-nitrophenyl=phenyl phosphorothioate Tetraethyl =O-4-nitrophenyl=phenyl phosphorothioate Tris (2,3-dibromopropyl) phosphate Tris (2,3-dibromopropyl) phosphate Tris (2-butoxyethyl) phosphate Tris(2-butoxyethyl) phosphate Triphenyl phosphate Triphenyl phosphate	91-59-8 91-94-1 92-67-1 92-87-5 95-53-4 95-69-2 95-80-7 97-56-3 99-55-8 101-14-4 101-77-9 101-80-4 119-93-7 120-71-8 137-17-7 139-65-1 615-05-4 838-88-0 95-68-1 87-62-7  CAS No. 56-38-2 13171-21-6 8022-00-2 298-00-0 2104-64-5 107-49-3 116-72-7 545-55-1 68333-79-9 78-51-3 115-86-6 756-79-6	00000000000000000000000000000000000000	A	y n	n M		000000000000000000000000000000000000000	has azo pigments that can generate the specific amines on the separate table when decomposed [Permissible concentration: total content, under 30ppm]  [Intentional use prohibited] [Permissible concentration: 1000ppm or less]	PRTR (1-180)  REACH SVHC  REACH SVHC, PRTR (1-299)  REACH SVHC  REACH SVHC  REACH SVHC, PRTR (1-160)  REACH SVHC, PRTR (1-446)  REACH SVHC, PRTR (1-443)  PRTR (1-231)  REACH SVHC, PRTR (1-451)  PRTR (1-231)  REACH SVHC, PRTR (1-451)  PRTR (1-214)  PRTR (1-215)  PRTR (1-214)  PRTR (1-215)  Parathion  Phosphamidon  Methyl demeton  Methyl demeton  Methyl parathion  EPN PRTR (1-48)  TEPP  flame retardant, EU Directive (76/769/EEC)  flame retardant  flame retardant
40-4) 40-5) 40-6) 40-7) 40-8) 40-9) 40-10) 40-11) 40-12) 40-13) 40-14) 40-15) 40-16) 40-17) 40-18) 40-20) 40-21) 40-22) 40-23) 40-24) *2 Organ No. 51-1) 51-2) 51-3) 51-6) 51-7) 51-8) 51-9) 51-10) 51-11) 51-12) 51-13)	2-Naphthylamine 3,3'-Dichlorobenzidine Biphenyl-4-ylamine Benzidine o-Toluidine 4-Chloro-o-toluidine 2,4-Toluenediamine o-Aminoazotoluene 5-Nitro-o-toluidine 3,3'-Dichloro-4,4'-diaminodiphenylmethane 4,4'-Methylenedianiline 4,4'-Diaminodiphenylether p-Chloroaniline 3,3'-Dimethoxybenzidine 3,3'-Dimethoxybenzidine 2,4,5-Trimethylaniline 2,4,5-Trimethylaniline 4,4'-Thiodianiline 4,4'-Methylenedi-o-toluidine 2,4-Dimethylaniline 2,4-Dimethylaniline 2,6-Dimethylaniline 2,6-Dimethylaniline 2,6-Dimethylaniline bic phosphorous compounds Organic phosphorous compounds No.51 Diethyl paranitrophenyl thiophosphate Diethyl (diethyl amide-1-chlorocrotonyl) phosphate Diethyl paranitrophenyl thiophosphate Diethyl paranitrophenyl thiophosphate Diethyl =O-4-nitrophenyl=phenyl phosphorothioate Tetraethyl pyrophosphate Tris (2,3-dibromopropyl) phosphate Tris (1-aziridinyl) phosphineoxide Ammonium polyphosphate Tris (2-butoxyethyl) phosphate Triphenyl phosphate Triphenyl methylphosphonate Diethyl ethylphosphonate Diethyl ethylphosphonate Resorcinol bis(diphenyl phosphate)	91-59-8 91-94-1 92-67-1 92-87-5 95-53-4 95-69-2 95-80-7 97-56-3 99-55-8 101-14-4 101-77-9 101-80-4 119-93-7 120-71-8 137-17-7 139-65-1 615-05-4 838-88-0 95-68-1 87-62-7  CAS No. 56-38-2 13171-21-6 8022-00-2 298-00-0 2104-64-5 107-49-3 126-72-7 545-55-1 68333-79-9 78-51-3 115-86-6 756-79-6 78-38-6 57583-54-7	00000000000000000000000000000000000000	A	y n	n M			Intentional use prohibited] [Intentional use	PRTR (1-180) REACH SVHC REACH SVHC, PRTR (1-299)  REACH SVHC REACH SVHC REACH SVHC, PRTR (1-160) REACH SVHC, PRTR (1-446) REACH SVHC, PRTR (1-443) PRTR (1-89)  PRTR (1-231) REACH SVHC, PRTR (1-451)  PRTR (1-214) PRTR (1-215)  PRTR (1-215)  Parathion Phosphamidon Methyl demeton Methyl demeton Methyl parathion EPN PRTR (1-48) TEPP flame retardant, EU Directive (76/769/EEC) flame retardant
40-4) 40-5) 40-6) 40-7) 40-8) 40-10) 40-11) 40-12) 40-13) 40-14) 40-15) 40-16) 40-17) 40-18) 40-20) 40-21) 40-22) 40-23) 40-24)  *2 Organ No. 51-1) 51-2) 51-3) 51-4) 51-5) 51-6) 51-7) 51-8) 51-9) 51-10) 51-11) 51-12) 51-13) 51-14) 51-15)	2-Naphthylamine 3,3'-Dichlorobenzidine Biphenyl-4-ylamine Benzidine o-Toluidine 4-Chloro-o-toluidine 2,4-Toluenediamine o-Aminoazotoluene 5-Nitro-o-toluidine 3,3'-Dichloro-4,4'-diaminodiphenylmethane 4,4'-Methylenedianiline 4,4'-Diaminodiphenylether p-Chloroaniline 3,3'-Dimethoxybenzidine 3,3'-Dimethoxybenzidine 2,4,5-Trimethylaniline 4,4'-Thiodianiline 4,4'-Thiodianiline 4,4'-Methylenedi-o-toluidine 2,4-Dimethylaniline 2,4-Dimethylaniline 4,1'-Methylenedi-o-toluidine 2,4-Dimethylaniline 5,6-Dimethylaniline 0-G-Dimethylaniline 1-Chlorocrotonyl) phosphate Diethyl garanitrophenyl thiophosphate Diethyl (diethyl amide-1-chlorocrotonyl) phosphate Diethyl paranitrophenyl thiophosphate Diethyl paranitrophenyl thiophosphate Diethyl =O-4-nitrophenyl=phenyl phosphorothioate Tetraethyl pyrophosphate Tris (2,3-dibromopropyl) phosphate Tris (1-aziridinyl) phosphate Tris (1-aziridinyl) phosphate Tris (2-butoxyethyl) phosphate Triphenyl phosphate Triphenyl phosphate Diethyl ethylphosphonate Diethyl ethylphosphonate Resorcinol bis(diphenyl phosphate) Cyclic phosphonate ester [[Bis (2hydroxyethyl) amino] methyl]- diethyl ester	91-59-8 91-94-1 92-67-1 92-87-5 95-53-4 95-69-2 95-80-7 97-56-3 99-55-8 101-14-4 101-77-9 101-80-4 119-93-7 120-71-8 137-17-7 139-65-1 615-05-4 838-88-0 95-68-1 87-62-7  CAS No. 56-38-2 13171-21-6 8022-00-2 298-00-0 2104-64-5 107-49-3 126-72-7 545-55-1 68333-79-9 78-51-3 115-86-6 756-79-6 78-38-6 57583-54-7 61840-22-0 2781-11-5	00000000000000000000000000000000000000	A	y n	n M			Intentional use prohibited] [Intentional use	PRTR(1-180) REACH SVHC  REACH SVHC, PRTR(1-299)  REACH SVHC REACH SVHC REACH SVHC, PRTR(1-160) REACH SVHC, PRTR(1-446) REACH SVHC, PRTR(1-446) REACH SVHC, PRTR(1-451)  PRTR(1-231) REACH SVHC, PRTR(1-451)  PRTR(1-214) PRTR(1-215)  PRTR(1-215)  Parathion Phosphamidon Methyl demeton Methyl demeton Methyl parathion EPN PRTR(1-48) TEPP flame retardant, EU Directive (76/769/EEC) flame retardant, EU Directive (76/769/EEC) flame retardant
40-4) 40-5) 40-6) 40-7) 40-8) 40-10) 40-11) 40-12) 40-13) 40-14) 40-15) 40-16) 40-17) 40-18) 40-20) 40-21) 40-22) 40-23) 40-24) *2 Organ No. 51-1) 51-2) 51-3) 51-4) 51-5) 51-6) 51-7) 51-8) 51-10) 51-11) 51-12) 51-13) 51-14) 51-15) 51-10) 51-17)	2-Naphthylamine 3,3'-Dichlorobenzidine Biphenyl-4-ylamine Benzidine o-Toluidine 4-Chloro-o-toluidine 2,4-Toluenediamine o-Aminoazotoluene 5-Nitro-o-toluidine 3,3'-Dichloro-4,4'-diaminodiphenylmethane 4,4'-Methylenedianiline 4,4'-Diaminodiphenylether p-Chloroaniline 3,3'-Dimethoxybenzidine 3,3'-Dimethoxybenzidine 2,4,5-Trimethylaniline 4,4'-Thiodianiline 4,4'-Thiodianiline 4,4'-Methylenedi-o-toluidine 2,4-Dimethylaniline 2,4-Dimethylaniline 2,6-Dimethylaniline 3,3'-Dimethylaniline 4,1'-Methoxy-m-phenylenediamine 4,1'-Methylenedi-o-toluidine 2,1-Dimethylaniline 5,6-Dimethylaniline 1,6-Dimethylaniline 1,6-Dimethylaniline 1,6-Dimethylaniline 1,7-Dimethylaniline 1,8-Dimethylaniline 1,9-Dimethylaniline	91-59-8 91-94-1 92-67-1 92-87-5 95-53-4 95-69-2 95-80-7 97-56-3 99-55-8 101-14-4 101-77-9 101-80-4 119-93-7 120-71-8 137-17-7 139-65-1 615-05-4 838-88-0 95-68-1 87-62-7  CAS No. 56-38-2 13171-21-6 8022-00-2 298-00-0 2104-64-5 107-49-3 126-72-7 545-55-1 68333-79-9 78-51-3 115-86-6 756-79-6 78-38-6 57583-54-7 61840-22-0 2781-11-5 26444-49-5 115-88-8	P   O   O   O   O   O   O   O   O   O	A	y n	n M			[Intentional use prohibited] [Permissible concentration: 1000ppm or less]	PRTR (1-180) REACH SVHC REACH SVHC, PRTR (1-299)  REACH SVHC REACH SVHC REACH SVHC, PRTR (1-160) REACH SVHC, PRTR (1-1446) REACH SVHC, PRTR (1-143) PRTR (1-89)  PRTR (1-231) REACH SVHC, PRTR (1-451)  PRTR (1-214) PRTR (1-215)  PRTR (1-215)  Parathion Phosphamidon Methyl demeton Methyl demeton Methyl parathion EPN PRTR (1-48) TEPP flame retardant, EU Directive (76/769/EEC) flame retardant, EU Directive (76/769/EEC) flame retardant
40-4) 40-5) 40-6) 40-7) 40-8) 40-10) 40-11) 40-12) 40-13) 40-14) 40-15) 40-16) 40-17) 40-18) 40-20) 40-21) 40-22) 40-23) 40-24)  *2 Organ No. 51-1) 51-2) 51-3) 51-4) 51-5) 51-6) 51-7) 51-8) 51-10) 51-11) 51-12) 51-13) 51-14) 51-15) 51-16) 51-17) 51-18) 51-19)	2-Naphthylamine 3,3'-Dichlorobenzidine Biphenyl-4-ylamine Benzidine o-Toluidine 4-Chloro-o-toluidine 2,4-Toluenediamine o-Aminoazotoluene 5-Nitro-o-toluidine 3,3'-Dichloro-4,4'-diaminodiphenylmethane 4,4'-Methylenedianiline 4,4'-Diaminodiphenylether p-Chloroaniline 3,3'-Dimethoxybenzidine 3,3'-Dimethoxybenzidine 2,4,5-Trimethylaniline 4,4'-Thiodianiline 4,4'-Thiodianiline 4,4'-Methylenedi-o-toluidine 2,4-Dimethylaniline 2,4-Dimethylaniline 2,6-Dimethylaniline 3,3'-Dimethylaniline 4,1'-Methylenedi-o-toluidine 2,1-Dimethylaniline 4,1'-Methylenedi-o-toluidine 2,1-Dimethylaniline 3,3'-Dimethylaniline 4,1'-Thiodianiline 4-Methoxy-m-phenylenediamine 4,1'-Methylenedi-o-toluidine 2,1-Dimethylaniline 3,3'-Dimethylaniline 4-Methoxy-m-phenylenediamine 4,1'-Methylenedi-o-toluidine 2,1-Dimethylaniline 4-Methoxy-m-phenylendiamine 4,1'-Methylenedi-o-toluidine 2,1-Dimethylaniline 4-Methoxy-m-phenylaniline 5-Dimethylaniline 6-Dimethylaniline 7-G-Dimethylaniline 6-Diethyl phosphate 7-Iniethyl paranitrophenyl thiophosphate 7-Iniethyl paranitrophenyl thiophosphate 7-Iniethyl paranitrophenyl thiophosphate 7-Iniethyl pyrophosphate 7-Iniethyl pyrophosphate 7-Iniethyl pyrophosphate 7-Iniethyl pyrophosphate 7-Iniethyl phosphate 7-Iniethyl phosphate 7-Iniethyl phosphate 7-Iniethyl phosphate 7-Iniethyl ethylphosphonate 8-Esorcinol bis(diphenyl phosphate) Cyclic phosphonate ester [[Bis (2hydroxyethyl) amino] methyl]- diethyl ester	91-59-8 91-94-1 92-67-1 92-87-5 95-53-4 95-69-2 95-80-7 97-56-3 99-55-8 101-14-4 101-77-9 101-80-4 119-90-4 119-93-7 120-71-8 137-17-7 139-65-1 615-05-4 838-88-0 95-68-1 87-62-7  CAS No. 56-38-2 13171-21-6 8022-00-2 298-00-0 2104-64-5 107-49-3 126-72-7 545-55-1 68333-79-9 78-51-3 115-86-6 756-79-6 78-38-6 57583-54-7 61840-22-0 2781-11-5 26444-49-5	00000000000000000000000000000000000000	A	y n	n M			[Intentional use prohibited] [Permissible concentration: 1000ppm or less]	PRTR (1-180) REACH SVHC  REACH SVHC, PRTR (1-299)  REACH SVHC  REACH SVHC  REACH SVHC, PRTR (1-160) REACH SVHC, PRTR (1-1446) REACH SVHC, PRTR (1-143) PRTR (1-89)  PRTR (1-231)  REACH SVHC, PRTR (1-451)  PRTR (1-214) PRTR (1-214) PRTR (1-215)  Parathion Phosphamidon Methyl demeton Methyl parathion EPN PRTR (1-48) TEPP flame retardant, EU Directive (76/769/EEC) flame retardant
40-4) 40-5) 40-6) 40-7) 40-8) 40-10) 40-11) 40-12) 40-13) 40-16) 40-17) 40-18) 40-19) 40-20) 40-21) 40-22) 40-23) 40-24)  *2 Organ No. 51-1) 51-2) 51-3) 51-4) 51-5) 51-6) 51-7) 51-8) 51-9) 51-10) 51-11) 51-12) 51-13) 51-14) 51-15) 51-15) 51-16) 51-17) 51-18) 51-19) 51-19) 51-19) 51-19)	2-Naphthylamine 3,3'-Dichlorobenzidine Biphenyl-4-ylamine Benzidine o-Toluidine 4-Chloro-o-toluidine 2,4-Toluenediamine o-Aminoazotoluene 5-Nitro-o-toluidine 3,3'-Dichloro-4,4'-diaminodiphenylmethane 4,4'-Methylenedianiline 4,4'-Diaminodiphenylether p-Chloroaniline 3,3'-Dimethoxybenzidine 3,3'-Dimethoxybenzidine 2-Methoxy-5-methylaniline 2,4,5-Trimethylaniline 4,4'-Thiodianiline 4-Methoxy-m-phenylenediamine 4,4'-Methylenedi-o-toluidine 2,4-Dimethylaniline 2,6-Dimethylaniline 4,1'-Methylenedi-o-toluidine 2,1,5-Trimethylaniline 4,1'-Methoxy-m-phenylenediamine 4,1'-Methoxy-m-phenylenediamine 4,1'-Methylenedi-o-toluidine 2,1,5-Trimethylaniline 1,6-Dimethylaniline 1,6-Dimethylaniline 1,6-Dimethylaniline 2,6-Dimethylaniline 1,6-Dimethylaniline 1,7-Diaminosialine 1,8-Diaminosialine 1,8-Di	91-59-8 91-94-1 92-67-1 92-87-5 95-53-4 95-69-2 95-80-7 97-56-3 99-55-8 101-14-4 101-77-9 101-80-4 119-93-7 120-71-8 137-17-7 139-65-1 615-05-4 838-88-0 95-68-1 87-62-7  CAS No. 56-38-2 13171-21-6 8022-00-2 298-00-0 2104-64-5 107-49-3 126-72-7 545-55-1 68333-79-9 78-51-3 115-86-6 756-79-6 78-38-6 57583-54-7 61840-22-0 2781-11-5 26444-49-5 115-88-8 78-42-2 1806-54-8 78-40-0	00000000000000000000000000000000000000	A	y n	n M			Intentional use prohibited] [Intentional use prohibited] [Permissible concentration: 1000ppm or less]	PRTR(1-180) REACH SVHC REACH SVHC, PRTR(1-299)  REACH SVHC REACH SVHC, PRTR (1-160) REACH SVHC, PRTR (1-1446) REACH SVHC, PRTR (1-143) PRTR(1-89)  PRTR(1-89)  PRTR(1-231) REACH SVHC, PRTR(1-451)  PRTR(1-142)  REACH SVHC PRTR(1-142)  REACH SVHC PRTR(1-142)  REACH SVHC PRTR(1-214) PRTR(1-215)  Parathion Phosphamidon Methyl demeton Methyl demeton Methyl demeton Methyl are teardant, EU Directive (76/769/EEC) flame retardant, EU Directive (76/769/EEC) flame retardant flame retardant, PRTR(1-458) flame retardant, PRTR(1-459)
40-4) 40-5) 40-6) 40-7) 40-8) 40-10) 40-11) 40-12) 40-13) 40-14) 40-15) 40-16) 40-17) 40-18) 40-20) 40-21) 40-22) 40-23) 40-24) *2 Organ No. 51-1) 51-2) 51-3) 51-4) 51-5) 51-6) 51-7) 51-8) 51-9) 51-10) 51-11) 51-12) 51-13) 51-14) 51-15) 51-16) 51-17) 51-19) 51-19) 51-19) 51-190 51-191 51-190 51-20) 51-21) 51-22] 51-23)	2-Naphthylamine 3,3'-Dichlorobenzidine Biphenyl-4-ylamine Benzidine o-Toluidine 4-Chloro-o-toluidine 2,4-Toluenediamine o-Aminoazotoluene 5-Nitro-o-toluidine 3,3'-Dichloro-4,4'-diaminodiphenylmethane 4,4'-Methylenedianiline 4,4'-Diaminodiphenylether p-Chloroaniline 3,3'-Dimethyloxpenzidine 3,3'-Dimethyloxpenzidine 3,3'-Dimethyloxpenzidine 2,4,5-Trimethylaniline 4,4'-Thiodianiline 4,4'-Thiodianiline 4-Methoxy-m-phenylenediamine 4,4'-Methylenedi-o-toluidine 2,4-Dimethylaniline 2,6-Dimethylaniline ic phosphorous compounds Organic phosphorous compounds No.51 Diethyl paranitrophenyl thiophosphate Diethyl (diethyl amide-1-chlorocrotonyl) phosphate Diethyl en-o-4-nitrophenyl thiophosphate Diethyl =O-4-nitrophenyl thiophosphate Diethyl =O-4-nitrophenyl phosphate Tris (2,3-dibromopropyl) phosphate Tris (1-aziridinyl) phosphate Tris (1-aziridinyl) phosphate Tris (2-butoxyethyl) phosphate Tris (2-butoxyethyl) phosphate Diethyl methylphosphonate Resorcinol bis(diphenyl phosphate Diethyl ethylphosphonate Resorcinol bis(diphenyl phosphate Diethyl cresyl phosphate Tris(2-ethylhexyl)phosphate Tris(2-ethylhexyl)phosphate Tris(2-ethylhexyl)phosphate Tris(2-ethylhexyl)phosphate Tris(2-ethylhexyl)phosphate Tris(2-chloro-t-methylethyl) phosphate [TCPP] Tris(2-chloro-1-methylethyl) phosphate [TCPP]	91-59-8 91-94-1 92-67-1 92-87-5 95-53-4 95-69-2 95-80-7 97-56-3 99-55-8 101-14-4 101-77-9 101-80-4 119-93-7 120-71-8 137-17-7 139-65-1 615-05-4 838-88-0 95-68-1 87-62-7  CAS No. 56-38-2 13171-21-6 8022-00-2 298-00-0 2104-64-5 107-49-3 126-72-7 545-55-1 68333-79-9 78-51-3 115-86-6 756-79-6 78-38-6 57583-54-7 61840-22-0 2781-11-5 26444-49-5 115-86-8 78-49-0 115-96-8 13674-84-5	00000000000000000000000000000000000000	A	y n	n M			Intentional use prohibited [Intentional use prohibited] [Intentional use p	PRTR (1-180) REACH SVHC  REACH SVHC, PRTR (1-299)  REACH SVHC  REACH SVHC  REACH SVHC, PRTR (1-160) REACH SVHC, PRTR (1-1446) REACH SVHC, PRTR (1-143)  PRTR (1-89)  PRTR (1-231)  REACH SVHC, PRTR (1-451)  PRTR (1-214)  PRTR (1-214)  PRTR (1-215)  PATR (1-215)  PATR (1-215)  PATR (1-216)  Parathion Phosphamidon Methyl demeton Methyl demeton Methyl parathion EPN PRTR (1-48) TEPP flame retardant, EU Directive (76/769/EEC) flame retardant flame retardant, PRTR (1-458) flame retardant, PRTR (1-459) flame retardant, REACH SVHC (US (state of Vermont) legislation) (US (state of Vermont) legislation)
40-4) 40-5) 40-6) 40-7) 40-8) 40-10) 40-11) 40-12) 40-13) 40-14) 40-15) 40-16) 40-17) 40-18) 40-20) 40-21) 40-22) 40-23) 40-24)  *2 Organ  No.  51-1) 51-2) 51-3) 51-4) 51-5) 51-6) 51-7) 51-8) 51-9) 51-10) 51-11) 51-12) 51-13) 51-14) 51-15) 51-16) 51-17) 51-18) 51-19 51-19 51-19 51-19 51-19 51-19 51-19 51-19 51-19 51-19 51-20) 51-21) 51-22) 51-23) 51-24)	2-Naphthylamine 3,3'-Dichlorobenzidine Biphenyl-4-ylamine Benzidine o-Toluidine 4-Chloro-o-toluidine 2,4-Toluenediamine o-Aminoazotoluene 5-Nitro-o-toluidine 3,3'-Dichloro-4,4'-diaminodiphenylmethane 4,4'-Methylenedianiline 4,4'-Diaminodiphenylether p-Chloroaniline 3,3'-Dimethoxybenzidine 3,3'-Dimethoxybenzidine 2,4,5-Trimethylaniline 4,4'-Thiodianiline 4,4'-Thiodianiline 4,4'-Thiodianiline 4,4'-Methylenedi-o-toluidine 2,4-Dimethylaniline 4,4'-Methylenedi-o-toluidine 2,4-Dimethylaniline ic phosphorous compounds Organic phosphorous compounds No.51 Diethyl paranitrophenyl thiophosphate Diethyl (diethyl amide-1-chlorocrotonyl) phosphate Diethyl enanitrophenyl thiophosphate Diethyl paranitrophenyl thiophosphate Diethyl and prophosphate Tris (1-aziridinyl) phosphate Tris (2,3-dibromopropyl) phosphate Tris (2-aziridinyl) phosphate Tris (2-butoxyethyl) phosphate Triphenyl phosphate Triphenyl phosphate Diethyl ethylphosphonate Resorcinol bis (diphenyl phosphate Diethyl ethylphosphonate Diethyl ethylphosphonate Resorcinol bis (diphenyl phosphate Tris(2-butoxyethyl) aminol methyl]- diethyl ester Diphenyl cresyl phosphate Tris(2-ethylhexyl)phosphate Tris(2-ethylhexyl)phosphate Tris(2-ethylhexyl)phosphate Tris(2-chloro-1-methylethyl) phosphate [TCPP] Tris(1,3-dichloro-2-propyl) phosphate [TCPP] Tris(1,3-dichloro-2-propyl) phosphate [TCPP] Tris(1,3-dichloro-2-propyl) phosphate [TCPP]	91-59-8 91-94-1 92-67-1 92-87-5 95-53-4 95-69-2 95-80-7 97-56-3 99-55-8 101-14-4 101-77-9 101-80-4 119-93-7 120-71-8 137-17-7 139-65-1 615-05-4 838-88-0 95-68-1 87-62-7  CAS No. 56-38-2 13171-21-6 8022-00-2 298-00-0 2104-64-5 107-49-3 126-72-7 545-55-1 68333-79-9 78-51-3 115-86-6 756-79-6 78-38-6 57583-54-7 61840-22-0 2781-11-5 26444-49-5 115-88-8 78-42-2 1806-54-8 78-40-0 115-96-8	00000000000000000000000000000000000000	A	y n				Intentional use prohibited [Intentional use prohibited] [Permissible concentration: 1000ppm or less]	PRTR (1-180)  REACH SVHC  REACH SVHC, PRTR (1-299)  REACH SVHC  REACH SVHC, PRTR (1-160)  REACH SVHC, PRTR (1-1446)  REACH SVHC, PRTR (1-143)  PRTR (1-89)  PRTR (1-231)  REACH SVHC, PRTR (1-451)  PRTR (1-142)  REACH SVHC  PRTR (1-142)  REACH SVHC  PRTR (1-214)  PRTR (1-215)  PATR (1-215)  PATR (1-216)  PRTR (
*2 Organ No. 51-1) 51-2) 51-3) 51-10 51-11 51-12 51-13) 51-14 51-15 51-19 51-20 51-21	2-Naphthylamine 3,3'-Dichlorobenzidine Biphenyl-4-ylamine BenzidineToluidine 4-Chloro-o-toluidine 2,4-ToluenediamineAminoazotoluene 5-Nitro-o-toluidine 3,3'-Dichloro-4,4'-diaminodiphenylmethane 4,4'-Methylenedianiline 4,4'-DiaminodiphenyletherChloroaniline 3,3'-Dimethoxybenzidine 3,3'-Dimethoxybenzidine 3,3'-Dimethylbenzidine 2-Methoxy-5-methylaniline 2,4,5-Trimethylaniline 4,4'-Thiodianiline 4,4'-Thiodianiline 4-Methoxy-m-phenylenediamine 4,4'-Methylenedi-o-toluidine 2,4-Dimethylaniline 2,6-Dimethylaniline 3,6-Dimethylaniline 1,6-Dimethylaniline 2,6-Dimethylaniline 1,6-Dimethylaniline 2,6-Dimethylaniline 2,6-Dimethylaniline 3,7-Dimethylaniline 3,8-Dimethylaniline 3,9-Dimethylaniline 4,1-Thiodianiline 4,2-Trimethylaniline 4,2-Trimethylaniline 4,2-Trimethylaniline 4,2-Trimethylaniline 4,3-Trimethylaniline 4,4-Thiodianiline 4,4-Thiodianili	91-59-8 91-94-1 92-67-1 92-87-5 95-53-4 95-69-2 95-80-7 97-56-3 99-55-8 101-14-4 101-77-9 101-80-4 119-93-7 120-71-8 137-17-7 139-65-1 615-05-4 838-88-0 95-68-1 87-62-7  CAS No. 56-38-2 13171-21-6 8022-00-2 298-00-0 2104-64-5 107-49-3 126-72-7 545-55-1 68333-79-9 78-51-3 115-86-6 756-79-6 78-38-6 57583-54-7 61840-22-0 2781-11-5 26444-49-5 115-86-8 78-49-0 115-96-8 13674-84-5	00000000000000000000000000000000000000	A	y n			000000000000000000000000000000000000000	Intentional use prohibited [Intentional use prohibited] [Permissible concentration: 1000ppm or less]	PRTR (1-180) REACH SVHC  REACH SVHC, PRTR (1-299)  REACH SVHC REACH SVHC  REACH SVHC, PRTR (1-160) REACH SVHC, PRTR (1-1446) REACH SVHC, PRTR (1-143)  PRTR (1-89)  PRTR (1-231)  REACH SVHC, PRTR (1-451)  PRTR (1-214)  PRTR (1-215)  PRTR (1-215)  PARTR (1-215)  PARTR (1-216)  PARTR (1-216)  PARTR (1-216)  PARTR (1-216)  PARTR (1-217)  PARTR (1-218)  PARTR (1-218)  PARTR (1-219)
40-4) 40-5) 40-6) 40-7) 40-8) 40-10) 40-11) 40-12) 40-13) 40-14) 40-15) 40-16) 40-17) 40-18) 40-20) 40-21) 40-22) 40-23) 40-24) *2 Organ No. 51-1) 51-2) 51-3) 51-4) 51-5) 51-6) 51-7) 51-8) 51-9) 51-10) 51-11) 51-12) 51-13) 51-14) 51-15) 51-16) 51-17) 51-18) 51-19) 51-19) 51-100 51-17) 51-18) 51-19 51-19 51-19 51-19 51-19 51-19 51-19 51-19 51-19 51-19 51-19 51-19 51-19 51-19 51-19 51-20) 51-21) 51-22) 51-23) 51-24)	2-Naphthylamine 3,3'-Dichlorobenzidine Biphenyl-4-ylamine BenzidineToluidine 4-Chloro-o-toluidine 2,4-ToluenediamineAminoazotoluene 5-Nitro-o-toluidine 3,3'-Dichloro-4,4'-diaminodiphenylmethane 4,4'-Methylenedianiline 4,4'-DiaminodiphenyletherChloroaniline 3,3'-Dimethoxybenzidine 3,3'-Dimethoxybenzidine 3,3'-Dimethylbenzidine 2-Methoxy-5-methylaniline 2,4,5-Trimethylaniline 4,4'-Thiodianiline 4,4'-Thiodianiline 4-Methoxy-m-phenylenediamine 4,4'-Methylenedi-o-toluidine 2,4-Dimethylaniline 2,6-Dimethylaniline 3,6-Dimethylaniline 1,6-Dimethylaniline 2,6-Dimethylaniline 1,6-Dimethylaniline 2,6-Dimethylaniline 2,6-Dimethylaniline 3,7-Dimethylaniline 3,8-Dimethylaniline 3,9-Dimethylaniline 4,1-Thiodianiline 4,2-Trimethylaniline 4,2-Trimethylaniline 4,2-Trimethylaniline 4,2-Trimethylaniline 4,3-Trimethylaniline 4,4-Thiodianiline 4,4-Thiodianili	91-59-8 91-94-1 92-67-1 92-87-5 95-53-4 95-69-2 95-80-7 97-56-3 99-55-8 101-14-4 101-77-9 101-80-4 119-93-7 120-71-8 137-17-7 139-65-1 615-05-4 838-88-0 95-68-1 87-62-7  CAS No. 56-38-2 13171-21-6 8022-00-2 298-00-0 2104-64-5 107-49-3 115-86-6 756-79-6 78-38-6 57583-54-7 61840-22-0 2781-11-5 26444-49-5 115-88-8 78-42-2 1806-54-8 78-40-0 115-96-8 13674-87-8	O   O   O   O   O   O   O   O   O   O	A	y n				Intentional use prohibited] [Intentional use	PRTR (1-180) REACH SVHC  REACH SVHC, PRTR (1-299)  REACH SVHC REACH SVHC  REACH SVHC, PRTR (1-160) REACH SVHC, PRTR (1-1446) REACH SVHC, PRTR (1-143)  PRTR (1-89)  PRTR (1-231)  REACH SVHC, PRTR (1-451)  PRTR (1-214)  PRTR (1-215)  PRTR (1-215)  PARTR (1-215)  PARTR (1-216)  PARTR (1-216)  PARTR (1-216)  PARTR (1-216)  PARTR (1-217)  PARTR (1-218)  PARTR (1-218)  PARTR (1-219)

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				/lanao gory	gemen	ıt			Remarks
	No. Name of substance Chemical substance no		О:	Rele	vant				Prohibited substances: Substances that are prohibited to purchase.
			△ : Relevant at customer's request						carry in, use and contain in the product  Abolished substances: Substances that need to be abolished by a
			cusi	ustomers i		s request			defined period of time
No.							nces		Concentration and application limits
		substance no.				٧	Specific managed substances	nent	*1:Safety and Health Law"Specified Chemical Substance
			ses	es S		tance	s per	luiren	trouble prevention rule",
			substances	stanc		odio	Janac Janac	, s rec	"O"=Special management substance(23)  *2: "O"=It is an agreed substance as for the customer
			qns p	Abolished substances		e Managed substances	ific n	Customer's requirement	requirement.
			Prohibited s	lishe	Deadli		Spe	Cust	*3: "O"=Substance name, usage, concentration should be reported
		CAS No.	Prof	Abo	Year M	onth *;	3 *1	*2	
60-1)	Dibutyl phthalate	84-74-2	0			C		0	REACH SVHC, RoHS2, PRTR(1-354)  Denmark Phthalate regulation
60-2)	Di(2-ethylhexyl) phthalate	117-81-7	0					0	REACH SVHC, RoHS2, PRTR (1-355)  Denmark Phthalate regulation
	Di(z-etriyinexyi) primalate	117-01-7				1		_	REACH SVHC, RoHS2, PRTR (1-356)
60-3)	Butyl benzyl phthalate	85-68-7	0			C	1	0	Denmark Phthalate regulation
60-4)	Diisononyl phthalate	28553-12-0, 68515-48-0	0			C	)	0	
60-5)	,	26761-40-0,	0					0	
	Diisodecyl phthalate	68515-49-1							
	Di-n-octyl phthalate Dibutyl phthalate (2-methoxyethyl)	117-84-0 117-82-8	00					0	REACH SVHC
	Di-n-hexyl phthalate	84-75-3	)()					ŏ	REACH SVHC
60-9)	Diisobutyl phthalate	84-69-5	0			C	)	0	For primary product materials and packaging, substances of which use is prohibited  (Astell part of Astell Control of As
	Diisoheptyl phthalate	71888-89-6	0			C	)	0	(total content: 0.1wt% or less).
60-11)	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	68515-42-4	0			C		0	For subsidiary materials, management substances.
	Diethyl phthalate	84-66-2	0					0	
	Dimethyl phthalate	131-11-3	0			C	)	0	
		68515-51-5	0					0	REACH SVHC
	octyl diesters with ≥ 0.3% of dihexyl phthalate 1,2-Benzenedicarboxylic acid, dipentylester, branched	68648-93-1							
	and linear	84777-06-0	0			C		0	REACH SVHC
		605-50-5	0					0	REACH SVHC
	Di-n-pentyl phthalate N-pentyl-isopentylphtalate	131-18-0 776297-69-9	OC					0	REACH SVHC REACH SVHC
60-19)	Diundecyl phthalate	3648-20-2	0			C	)	0	
		84-61-7 68515-50-4	00			0		00	REACH SVHC REACH SVHC
00 21/	2 in on one of the control of the co	00010 00 1	O						KEACH SYNC
	polycyclic aromatic hydrocarbons)		_			8	4 0 1	4.0	
No. 100-1)	PAHs No.100 Naphthalene	CAS No. 91-20-3	0		УΙ	ın I	/I SI	0 0	PRTR (1-302)
		83-32-9	0					0	PRTR(1-15)
100-3)	Acenaphthylene	208-96-8	0					0	
	Fluorene	86-73-7 85-01-8	00					0	
	Phenanthrene Anthracene	120-12-7						0	REACH SVHC\PRTR(1-32)
100-7)	Fluoranthene	206-44-0	0					0	
100-8)		129-00-0	00					0	DEAGU DATO
	Crysene Benz[a]anthracene	218-01-9 56-55-3	00					00	REACH SVHC REACH SVHC
	Benzo[b]fluoranthene	205-99-2	0					0	INCACTI OVITO
100-12)	Benzo[k]fluoranthene	207-08-9	0					0	
	Indeno-[1,2,3-cd]-pyrene	193-39-5	00					0	
	Dibenzo[a,h]anthracene Benzo[g,h,i]perylene	53-70-3 191-24-2	00				+	0	[Permissible concentration:under 1ppm for each. Total of 27 items is under 10ppm]  [(Skin-contact use)]  REACH SVHC
	Benzo[a]pyrene	50-32-8	0					0	(Skin-contact use)  REACH SVHC  REACH SVHC
100-17)	Benzo[j]fluoranthene	205-82-3	0					0	
	Benzo[e]pyrene Benzo[r,s,t]pentaphene	192-97-2 189-55-9	00				-	0	
,	Dibenz[a,h]acridine	226-36-8						0	
,	Dibenz[a,i]acridine	224-42-0	0					0	
		5385-75-1	0					0	
,	Dibenzo[a,e]fluoranthene			-	_			0	
100-22)	Dibenzo[a,e]fluoranthene Dibenzo[a,e]pyrene	192-65-4	0						
100-22) 100-23) 100-24)	Dibenzo[a,e]pyrene Dibenzo[a,h]pyrene	192-65-4 189-64-0	0					0	
100-22) 100-23) 100-24) 100-25)	Dibenzo[a,e]pyrene Dibenzo[a,h]pyrene Dibenzo[a,l]pyrene	192-65-4 189-64-0 191-30-0	00					0	
100-22) 100-23) 100-24) 100-25) 100-26)	Dibenzo[a,e]pyrene Dibenzo[a,h]pyrene	192-65-4 189-64-0	0					0	