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	Acronym	CAS number	OEKO-TEX® ECO PASSPORT Threshold values according to OEKO-TEX® ECO PASSPORT	Limit value for certification with restriction (see 4.7.1)	Limit values for undiluted products according to OEKO- TEX® ECO PASSPORT
pH value [1]					
pH			n.a.	n.a.	n.a.
Formaldehyde [mg/kg]					
Free and partially releasable		50-00-0	200	1000	n.d. [2]
Extractable (heavy) metals [mg/kg]					
Antimony	Sb	7440-36-0, et. al.	n.a.	n.a.	n.a.
Arsenic	As	7440-38-2, et. al.	n.a.	n.a.	n.a.
Barium	Ba	7440-39-3, et. al.	n.a.	n.a.	n.a.
Cadmium	Cd	7440-43-9, et. al.	n.a.	n.a.	n.a.
Cobalt	Co	7440-48-4, et. al.	n.a.	n.a.	n.a.
Chromium	Cr	7440-47-3, et.al.	n.a.	n.a.	n.a.
Chromium (VI)	Cr VI	18540-29-9	n.a.	n.a.	n.a.
Copper	Cu	7440-50-8, et. al.	n.a.	n.a.	n.a.
Mercury	Hg	7439-97-6, et. al.	n.a.	n.a.	n.a.
Manganese	Mn	7439-96-5, et. al.	n.a.	n.a.	n.a.
Nickel [4]	Ni	7440-02-0, et. al.	n.a.	n.a.	n.a.
Lead	Pb	7439-92-1, et. al.	n.a.	n.a.	n.a.
Selenium	Se	7782-49-2, et. al.	n.a.	n.a.	n.a.
Zinc	Zn	7440-66-6, et. al.	n.a.	n.a.	n.a.
Heavy metals total content [mg/kg]					
Antimony	Sb	7440-36-0, et. al.	50 [8]	250 [8]	50 [8]
Arsenic	As	7440-38-2, et. al.	50	250	50
Barium	Ba	7440-39-3, et. al.	100 [8]	500 [8]	100 [8]
Cadmium	Cd	7440-43-9, et. al.	20	100	20
Cobalt	Co	7440-48-4, et. al.	200 [8]	1000 [8]	200 [8]
Chromium [9]	Cr	7440-47-3, et.al.	100 [8]	500 [8]	100 [8]
Chromium (VI)	Cr VI	18540-29-9	3	15	3
Copper	Cu	7440-50-8, et. al.	250 [8]	1250 [8]	250 [8]
Iron	Fe	7439-89-6, et. al.	2500 [8] [10]	12500 [8] [10]	2500 [8] [10]
Mercury	Hg	7439-97-6, et. al.	4	20	0.5
Manganese	Mn	7439-96-5, et. al.	500 [8]	2500 [8]	500 [8]
Nickel [4]	Ni	7440-02-0, et. al.	200 [8]	1000 [8]	200 [8]
Lead	Pb	7439-92-1, et. al.	90	450	75
Lead for metallic material	Pb	7439-92-1, et. al.	n.a.	n.a.	n.a.
Lead for plastic, coatings	Pb	7439-92-1, et. al.	n.a.	n.a.	n.a.
Selenium	Se	7782-49-2, et. al.	20 [8]	100 [8]	20 [8]
Silver	Ag	7440-22-4, et. al.	100 [8] [10]	500 [8] [10]	100 [8] [10]
Tin	Sn	7440-31-5, et. al.	250 [8] [10]	1250 [8] [10]	250 [8] [10]
Zinc	Zn	7440-66-6, et. al.	1500 [8]	7500 [8]	1500 [8]
Pesticides [mg/kg]					
Methoxychlor		72-43-5 et.al.	n.i.u.	n.i.u.	n.i.u.
2,4,5-T		93-76-5	n.i.u.	n.i.u.	n.i.u.
2,4-D		94-75-7	n.i.u.	n.i.u.	n.i.u.
Acetamiprid		135410-20-7, 160430-64-8	n.i.u.	n.i.u.	n.i.u.
Aldicarb		116-06-3	n.i.u.	n.i.u.	n.i.u.
Aldrin		309-00-2	n.i.u.	n.i.u.	n.i.u.
Azinophosethyl		2642-71-9	n.i.u.	n.i.u.	n.i.u.
Azinophosmethyl		86-50-0	n.i.u.	n.i.u.	n.i.u.
Bromophos-ethyl		4824-78-6	n.i.u.	n.i.u.	n.i.u.
Captafol		2425-06-1	n.i.u.	n.i.u.	n.i.u.
Carbaryl		63-25-2	n.i.u.	n.i.u.	n.i.u.
Carbendazim		10605-21-7	n.i.u.	n.i.u.	n.i.u.
Chlorbenzilate		510-15-6	n.i.u.	n.i.u.	n.i.u.
Chlordane		57-74-9	n.i.u.	n.i.u.	n.i.u.
Chlordimeform		6164-98-3	n.i.u.	n.i.u.	n.i.u.
Chlorfenvinphos		470-90-6	n.i.u.	n.i.u.	n.i.u.
Chlorothalonil		1897-45-6	n.i.u.	n.i.u.	n.i.u.
Clothianidin		210880-92-5	n.i.u.	n.i.u.	n.i.u.
Coumaphos		56-72-4	n.i.u.	n.i.u.	n.i.u.
Cyfluthrin		68359-37-5	n.i.u.	n.i.u.	n.i.u.

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Cyhalothrin		91465-08-6	n.i.u.	n.i.u.	n.i.u.
Cypermethrin		52315-07-8	n.i.u.	n.i.u.	n.i.u.
DEF		78-48-8	n.i.u.	n.i.u.	n.i.u.
Deltamethrin		52918-63-5	n.i.u.	n.i.u.	n.i.u.
DDD		53-19-0, 72-54-8	n.i.u.	n.i.u.	n.i.u.
DDE		3424-82-6, 72-55-9	n.i.u.	n.i.u.	n.i.u.
DDT		50-29-3, 789-02-6	n.i.u.	n.i.u.	n.i.u.
Diazinon		333-41-5	n.i.u.	n.i.u.	n.i.u.
Dichlorophene		97-23-4	n.i.u.	n.i.u.	n.i.u.
Dicofol		115-32-2	n.i.u.	n.i.u.	n.i.u.
Dichlorprop		120-36-5	n.i.u.	n.i.u.	n.i.u.
Dicrotophos		141-66-2	n.i.u.	n.i.u.	n.i.u.
Dieldrine		60-57-1	n.i.u.	n.i.u.	n.i.u.
Dimethoate		60-51-5	n.i.u.	n.i.u.	n.i.u.
Dinoseb, its salts and acetate		88-85-7 et. al.	n.i.u.	n.i.u.	n.i.u.
Dinotefuran		165252-70-0	n.i.u.	n.i.u.	n.i.u.
DTTB		63405-99-2	n.i.u.	n.i.u.	n.i.u.
Endosulfan		115-29-7	n.i.u.	n.i.u.	n.i.u.
Endosulfan, α-		959-98-8	n.i.u.	n.i.u.	n.i.u.
Endosulfan, β-		33213-65-9	n.i.u.	n.i.u.	n.i.u.
Endrin		72-20-8	n.i.u.	n.i.u.	n.i.u.
Esfenvalerate		66230-04-4	n.i.u.	n.i.u.	n.i.u.
Fenvalerate		51630-58-1	n.i.u.	n.i.u.	n.i.u.
Heptachlor		76-44-8	n.i.u.	n.i.u.	n.i.u.
Heptachloroepoxide		1024-57-3, 28044-83-9	n.i.u.	n.i.u.	n.i.u.
Hexachlorobenzene		118-74-1	n.i.u.	n.i.u.	n.i.u.
Hexachlorocyclohexane, α-		319-84-6	n.i.u.	n.i.u.	n.i.u.
Hexachlorocyclohexane, β-		319-85-7	n.i.u.	n.i.u.	n.i.u.
Hexachlorocyclohexane, δ-		319-86-8	n.i.u.	n.i.u.	n.i.u.
Imidacloprid		105827-78-9, 138261-41-3	n.i.u.	n.i.u.	n.i.u.
Isodrin		465-73-6	n.i.u.	n.i.u.	n.i.u.
Kelevan		4234-79-1	n.i.u.	n.i.u.	n.i.u.
Kepone		143-50-0	n.i.u.	n.i.u.	n.i.u.
Lindane		58-89-9	n.i.u.	n.i.u.	n.i.u.
Malathion		121-75-5	n.i.u.	n.i.u.	n.i.u.
MCPA		94-74-6	n.i.u.	n.i.u.	n.i.u.
MCPB		94-81-5	n.i.u.	n.i.u.	n.i.u.
Mecoprop		93-65-2	n.i.u.	n.i.u.	n.i.u.
Metamidophos		10265-92-6	n.i.u.	n.i.u.	n.i.u.
Mirex		2385-85-5	n.i.u.	n.i.u.	n.i.u.
Monocrotophos		6923-22-4	n.i.u.	n.i.u.	n.i.u.
Nitenpyram		150824-47-8, 120738-89-8	n.i.u.	n.i.u.	n.i.u.
Parathion		56-38-2	n.i.u.	n.i.u.	n.i.u.
Parathion-methyl		298-00-0	n.i.u.	n.i.u.	n.i.u.
Perthane		72-56-0	n.i.u.	n.i.u.	n.i.u.
Phosdrin, Mevinphos		7786-34-7	n.i.u.	n.i.u.	n.i.u.
Phosphamidone		13171-21-6	n.i.u.	n.i.u.	n.i.u.
Propethamphos		31218-83-4	n.i.u.	n.i.u.	n.i.u.
Profenophos		41198-08-7	n.i.u.	n.i.u.	n.i.u.
Silafluofen		105024-66-6	n.i.u.	n.i.u.	n.i.u.
Strobane		8001-50-1	n.i.u.	n.i.u.	n.i.u.
Quinalphos		13593-03-8	n.i.u.	n.i.u.	n.i.u.
Telodrin		297-78-9	n.i.u.	n.i.u.	n.i.u.
Thiacloprid		111988-49-9	n.i.u.	n.i.u.	n.i.u.
Thiamethoxam		153719-23-4	n.i.u.	n.i.u.	n.i.u.
Tolyfluanid		731-27-1	n.i.u.	n.i.u.	n.i.u.
Toxaphene		8001-35-2	n.i.u.	n.i.u.	n.i.u.

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Trifluralin		1582-09-8	n.i.u.	n.i.u.	n.i.u.
Sum of above pesticides			n.i.u.	n.i.u.	n.i.u.
Glyphosate and salts (e.g. Isopropylammonium- salt, potassium salt, ammonium salt)		1071-83-6, 38641-94-0, 70901-12-1, 40465-66-5, et.al.	n.i.u.	n.i.u.	n.i.u.
Atrazine		1912-24-9	n.a.	n.a.	n.a.
Bendiocarb		22781-23-3	n.a.	n.a.	n.a.
Bifenthrin		82657-04-3	n.a.	n.a.	n.a.
Bioresmethrin (Resmethrin)		28434-01-7	n.a.	n.a.	n.a.
Buprofezin		69327-76-0	n.a.	n.a.	n.a.
Captafol		2425-06-1	n.a.	n.a.	n.a.
Carbosulfan		55285-14-8	n.a.	n.a.	n.a.
Chlorfenapyr		122453-73-0	n.a.	n.a.	n.a.
Chlorfluazuron		71422-67-8	n.a.	n.a.	n.a.
Chlorpyrifos-ethyl		2921-88-2	n.a.	n.a.	n.a.
Chlorpyrifos-methyl		5598-13-0	n.a.	n.a.	n.a.
Clethodim		99129-21-2	n.a.	n.a.	n.a.
Cyclanilide		113136-77-9	n.a.	n.a.	n.a.
Diafenthiuron		80060-09-9	n.a.	n.a.	n.a.
Dichlofenthion		97-17-6	n.a.	n.a.	n.a.
Dichlorvos		62-73-7	n.a.	n.a.	n.a.
Diflubenzuron		35367-38-5	n.a.	n.a.	n.a.
Diuron		330-54-1	n.a.	n.a.	n.a.
Empenthrin		54406-48-3	n.a.	n.a.	n.a.
Endosulfansulfate		1031-07-8	n.a.	n.a.	n.a.
Ethion		563-12-2	n.a.	n.a.	n.a.
Fenchlorphos		299-84-3	n.a.	n.a.	n.a.
Fenitrothion		122-14-5	n.a.	n.a.	n.a.
Fenpropathrin		39515-41-8	n.a.	n.a.	n.a.
Fenthion		55-38-9	n.a.	n.a.	n.a.
Fipronil		120068-37-3	n.a.	n.a.	n.a.
Flumethrin		69770-45-2	n.a.	n.a.	n.a.
Lufenuron		103055-07-8	n.a.	n.a.	n.a.
Metam-sodium		137-42-8	n.a.	n.a.	n.a.
Methomyl		16752-77-5	n.a.	n.a.	n.a.
Metolachlor		51218-45-2	n.a.	n.a.	n.a.
Pendimethalin		40487-42-1	n.a.	n.a.	n.a.
Phosmet		732-11-6	n.a.	n.a.	n.a.
Phoxim, Baythion		14816-18-3	n.a.	n.a.	n.a.
Pirimiphos-ethyl		23505-41-1	n.a.	n.a.	n.a.
Pirimiphos-methyl		29232-93-7	n.a.	n.a.	n.a.
Prometryn		83653-07-0	n.a.	n.a.	n.a.
Pymetrozine		123312-89-0	n.a.	n.a.	n.a.
Pyrethrums		8003-34-7	n.a.	n.a.	n.a.
Quintozine		82-68-8	n.a.	n.a.	n.a.
Teflubenzuron		83121-18-0	n.a.	n.a.	n.a.
Tetrachlorvinphos		961-11-5	n.a.	n.a.	n.a.
Thidiazuron		51707-55-2	n.a.	n.a.	n.a.
Thiodicarb		59669-26-0	n.a.	n.a.	n.a.
Tolclofos-methyl		57018-04-9	n.a.	n.a.	n.a.
Transfluthrin		118712-89-3	n.a.	n.a.	n.a.
Trifloxysulfuron-sodium		199119-58-9	n.a.	n.a.	n.a.
Triflumuron		64628-44-0	n.a.	n.a.	n.a.
Chlorinated phenols [mg/kg]					
2-Chlorophenol		95-57-8	5	25	0.5
3-Chlorophenol		108-43-0	5	25	0.5
4-Chlorophenol		106-48-9	5	25	0.5
Sum Monochlorophenols	MCP		5	25	0.5
2,3-Dichlorophenol		576-24-9	5	25	0.5
2,4-Dichlorophenol		120-83-2	5	25	0.5

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2,5-Dichlorophenol		583-78-8	5	25	0.5
2,6-Dichlorophenol		87-65-0	5	25	0.5
3,4-Dichlorophenol		95-77-2	5	25	0.5
3,5-Dichlorophenol		591-35-5	5	25	0.5
Sum Dichlorophenols	DCP		5	25	0.5
2,3,4-Trichlorophenol		15950-66-0	2	10	0.2
2,3,5-Trichlorophenol		933-78-8	2	10	0.2
2,3,6-Trichlorophenol		933-75-5	2	10	0.2
2,4,5-Trichlorophenol		95-95-4	2	10	0.2
2,4,6-Trichlorophenol		88-06-2	2	10	0.2
3,4,5-Trichlorophenol		609-19-8	2	10	0.2
Sum Trichlorophenols	TrCP		2	10	0.2
2,3,4,5-Tetrachlorophenol		4901-51-3	0.5	2.5	0.05
2,3,4,6-Tetrachlorophenol		58-90-2	0.5	2.5	0.05
2,3,5,6-Tetrachlorophenol		935-95-5	0.5	2.5	0.05
Sum Tetrachlorophenols	TeCP		0.5	2.5	0.05
Pentachlorophenol (PCP)	PCP	87-86-5	0.5	2.5	0.05
Plasticizer/Phthalates [mg/kg]					
Benzylbutylphthalate	BBP	85-68-7	250	1000	100
Dimethylphthalate	DMP	131-11-3	250	1000	100
Diethylphthalate	DEP	84-66-2	250	1000	100
Dibutylphthalate	DBP	84-74-2	250	1000	100
Di-(2-methoxyethyl)phthalate	DMEP	117-82-8	250	1000	100
Di-(2-ethylhexyl)phthalate	DEHP	117-81-7	250	1000	100
Di-C6-8-branched alkylphthalates, C7 rich	DIHP	71888-89-6	250	1000	100
Di-C7-11-branched and linear alkylphthalates	DHNUP	68515-42-4	250	1000	100
Dicyclohexylphthalate	DCHP	84-61-7	250	1000	100
Dihexylphthalates, branched and linear	DHxP	68515-50-4	250	1000	100
Di-iso-butylphthalate	DIBP	84-69-5	250	1000	100
Di-iso-hexylphthalate	DIHxP	71850-09-4	250	1000	100
Di-iso-octylphthalate	DIOP	27554-26-3	250	1000	100
Di-iso-nonylphthalate	DINP	28553-12-0, 68515-48-0	250	1000	100
Di-iso-decylphthalate	DIDP	26761-40-0, 68515-49-1	250	1000	100
Di-n-propylphthalate	DPrP	131-16-8	250	1000	100
Di-n-hexylphthalate	DHP	84-75-3	250	1000	100
Di-n-octylphthalate	DNOP	117-84-0	250	1000	100
Di-n-nonylphthalate	DNP	84-76-4	250	1000	100
Di-pentylphthalate (n-, iso-, or mixed)	DPP	131-18-0, 605-50-5, 776297-69-9, 84777-06-0	250	1000	100
1,2-Benzenedicarboxylic acid, di-C6-10 alkyl esters		68515-51-5	250	1000	100
1,2-Benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters		68648-93-1	250	1000	100
Sum			250	1000	250
Sum without DINP			n.a.	n.a.	n.a.
Organic tin compounds [mg/kg]					
Monomethyltin	MMT	Various	5	25	0.5
Monobutyltin	MBT	Various	5	25	0.5
Monophenyltin	MPhT	Various	5	25	0.5
Monooctyltin	MOT	Various	5	25	0.5
Dimethyltin	DMT	Various	5	25	0.5
Dipropyltin	DPT	Various	5	25	0.5
Dibutyltin	DBT	Various	5	25	0.5
Diphenyltin	DPhT	Various	5	25	0.5
Dioctyltin	DOT	Various	5	25	0.5
Trimethyltin	TMT	Various	5	25	0.5
Tripropyltin	TPT	Various	1	5	0.5
Tributyltin	TBT	Various	5	25	0.5

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Triphenyltin	TPhT	Various	5	25	0.5
Trioctyltin	TOT	Various	5	25	0.5
Tricylcohexyltin	TCyHT	Various	1	5	0.5
Tetraethyltin	TeET	Various	1	5	0.5
Tetrabutyltin	TeBT	Various	1	5	0.5
Tetraoctyltin	TeOT	Various	1	5	0.5
Bisphenols [mg/kg]					
Bisphenol A (4,4'-Isopropylidenediphenol)	BPA	80-05-7	100	500	10
Bisphenol B (4,4'-(1-methylpropylidene)bisphenol)	BPB	77-40-7	1000	1000 [11]	1000
Bisphenol AF (4,4'-(1,1,1,3,3,3-Hexafluoropropane-2,2-diyl)diphenol)	BPAF	1478-61-1	1000	5000	1000
Bisphenol F (4,4'-Methylenediphenol)	BPF	620-92-8	1000	5000	1000
Bisphenol S (4,4'-Sulfonyldiphenol)	BPS	80-09-1	1000	1000 [11]	1000
2,2'-Methylene bis(4-methyl-6-tert-butylphenol)		119-47-1	1000	1000 [11]	1000
Colourants [mg/kg]					
Allergens					
C.I. Disperse Blue 1	C.I. 64 500	2475-45-8	50	250	20
C.I. Disperse Blue 3	C.I. 61 505	2475-46-9	50	250	20
C.I. Disperse Blue 7	C.I. 62 500	3179-90-6	50	250	20
C.I. Disperse Blue 26	C.I. 63 305	3860-63-7	50	250	20
C.I. Disperse Blue 35		12222-75-2	50	250	20
C.I. Disperse Blue 102	C.I. 111 945	12222-97-8, 69766-79-6	50	250	20
C.I. Disperse Blue 106	C.I. 111 935	12223-01-7, 68516-81-4	50	250	20
C.I. Disperse Blue 124	C.I. 111 938	61951-51-7, 15141-18-1	50	250	20
C.I. Disperse Brown 1	C.I. 11 152	23355-64-8	50	250	20
C.I. Disperse Orange 1	C.I. 11 080	2581-69-3	50	250	20
C.I. Disperse Orange 3	C.I. 11 005	730-40-5	50	250	20
C.I. Disperse Orange 37, C.I. Disperse Orange 59, C.I. Disperse Orange 76	C.I. 11 132	51811-42-8, 13301-61-6, 12223-33-5	50	250	20
C.I. Disperse Red 1	C.I. 11 110	2872-52-8	50	250	20
C.I. Disperse Red 11	C.I. 62 015	2872-48-2	50	250	20
C.I. Disperse Red 17	C.I. 11 210	3179-89-3	50	250	20
C.I. Disperse Yellow 1	C.I. 10 345	119-15-3	50	250	20
C.I. Disperse Yellow 3	C.I. 11 855	2832-40-8	50	250	20
C.I. Disperse Yellow 9	C.I. 10 375	6373-73-5	50	250	20
C.I. Disperse Yellow 39	C.I. 480 095	12236-29-3	50	250	20
C.I. Disperse Yellow 49		6858-49-7	50	250	20
Carcinogens					
C.I. Acid Red 26	C.I. 16 150	3761-53-3	50	250	20
C.I. Acid Red 114	C.I. 23 635	6459-94-5	50	250	20
C.I. Basic Blue 26	C.I. 44 045	2580-56-5	50	250	20
C.I. Basic Red 9	C.I. 42 500	569-61-9	50	250	20
C.I. Basic Violet 3	C.I. 42 555	548-62-9	50	250	20
C.I. Basic Violet 14	C.I. 42 510	632-99-5	50	250	20
C.I. Direct Black 38	C.I. 30 235	1937-37-7	50	250	20
C.I. Direct Blue 6	C.I. 22 610	2602-46-2	50	250	20
C.I. Direct Blue 15	C.I. 24 400	2429-74-5	50	250	20
C.I. Direct Brown 95	C.I. 30 145	16071-86-6	50	250	20
C.I. Direct Red 28	C.I. 22 120	573-58-0	50	250	20
C.I. Disperse Blue 1	C.I. 64 500	2475-45-8	50	250	20
C.I. Disperse Orange 11	C.I. 60 700	82-28-0	50	250	20
C.I. Disperse Yellow 3	C.I. 11 855	2832-40-8	50	250	20
C.I. Pigment Red 104 (Lead chromate molybdate sulphate red)	C.I. 77 605	12656-85-8	50	250	20
C.I. Pigment Yellow 34 (Lead sulfochromate yellow)	C.I. 77 603	1344-37-2	50	250	20

			OEKO-TEX® ECO PASSPORT		
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C.I. Solvent Blue 4 with ≥ 0.1 % Michler's ketone or base	C.I. 44 045:1	6786-83-0	50	250	20
C.I. Solvent Yellow 1 (4-Aminoazobenzene / Aniline Yellow)	C.I. 11100	60-09-3	50	250	20
C.I. Solvent Yellow 3 (o-Aminoazotoluene / o-Aminoazotoluol)	C.I. 11 160	97-56-3	50	250	20
4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol (measured via Michler's ketone and base)		561-41-1	n.a.	n.a.	n.a.
Others					
Navy blue (Index-Nr. 611-070-00-2; EG-Nr. 405-665-4)			n.i.u.	n.i.u.	n.i.u.
C.I. Acid Violet 49	C.I. 42 640	1694-09-3	50	250	20
C.I. Basic Green 4 (chloride)		569-64-2	50	250	20
C.I. Basic Green 4 (free)		10309-95-2	50	250	20
C.I. Basic Green 4 (leuco based)		129-73-7	50	250	20
C.I. Basic Green 4 (oxalate)		2437-29-8, 18015-76-4	50	250	20
C.I. Basic Violet 1	C.I. 42 535	8004-87-3	50	250	20
C.I. Basic Violet 10 (D & C Red No. 19)	C.I. 45 170	81-88-9	50	250	20
C.I. Direct Blue 218	C.I. 24 401	28407-37-6	50	250	20
C.I. Disperse Orange 149		85136-74-9	50	250	20
C.I. Disperse Yellow 23	C.I. 26 070	6250-23-3	50	250	20
C.I. Solvent Yellow 2	C.I. 11 020	60-11-7	50	250	20
C.I. Solvent Yellow 14	C.I. 12 055	842-07-9	50	250	20
C.I. Solvent Yellow 34 / C.I. Basic Yellow 2 (hydrochloride and free base)	C.I. 41 000 C.I. 41 000B	2465-27-2, 492-80-8	50	250	20
Michler's base		101-61-1	1000	1000 [11]	1000
Michler's ketone		90-94-8	1000	1000 [11]	1000
Carcinogenic arylamines [12]					
4-Aminoazobenzene		60-09-3	100	500	20
o-Aminoazotoluene		97-56-3	100	500	20
2-Amino-4-nitrotoluene		99-55-8	100	500	20
4-Aminobiphenyl		92-67-1	100	500	20
o-Anisidine (2-Methoxyaniline)		90-04-0	100	500	20
Benzidine		92-87-5	100	500	20
4-Chloro-o-toluidine		95-69-2	100	500	20
4-Chloro-o-toluidinium chloride		3165-93-3	100	500	20
4-Chloroaniline		106-47-8	100	500	20
p-Cresidine (6-Methoxy-m-toluidine)		120-71-8	100	500	20
2,4-Diaminoanisole		615-05-4	100	500	20
2,4-Diaminoanisole sulphate		39156-41-7	100	500	20
3,3-Diaminobenzidin		91-95-2	100	500	20
2,5-Diaminotoluene, 2-methyl-p-phenylendiamine		95-70-5	100	500	20
4,4'-Diaminodiphenylmethane		101-77-9	100	500	20
3,3'-Dichlorobenzidine		91-94-1	100	500	20
3,3'-Dimethoxybenzidine		119-90-4	100	500	20
3,3'-Dimethylbenzidine		119-93-7	100	500	20
4-Ethoxyaniline, p-phenetidine		156-43-4	100	500	20
4,4'-Methylenedi-o-toluidine		838-88-0	100	500	20
4,4'-Methylene-bis-(2-chloroaniline)		101-14-4	100	500	20
2-Naphthylamine		91-59-8	100	500	20
2-Naphthylammoniumacetate		553-00-4	100	500	20
4,4'-Oxydianiline		101-80-4	100	500	20
4,4'-Thiodianiline		139-65-1	100	500	20
o-Toluidine		95-53-4	100	500	20
2,4-Toluenediamine		95-80-7	100	500	20
2,4,5-Trimethylaniline		137-17-7	100	500	20
2,4,5-Trimethylaniline hydrochloride		21436-97-5	100	500	20
2,4-Xylidine		95-68-1	100	500	20
2,6-Xylidine		87-62-7	100	500	20
Aniline [13] [14] [15]		62-53-3	100	500	20

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C.I. Pigment White 6 (Titanium dioxide)		13463-67-7	no particles of respirable size [16]	no particles of respirable size [16]	no particles of respirable size [16]
p-Anisidine		104-94-9	n.a.	n.a.	n.a.
2-Amino-5-nitrothiazole		121-66-4	n.a.	n.a.	n.a.
N-Methylaniline		100-61-8	u.o.	u.o.	u.o.
Chlorinated benzenes and toluenes [mg/kg]					
Chlorobenzenes					
Chlorobenzene		108-90-7	10	50	1
Dichlorobenzenes		25321-22-6	10	50	1
1,2-Dichlorobenzene		95-50-1	10	50	1
1,3-Dichlorobenzene		541-73-1	10	50	1
1,4-Dichlorobenzene		106-46-7	10	50	1
Trichlorobenzenes		12002-48-1	10	50	1
1,2,3-Trichlorobenzene		87-61-6	10	50	1
1,2,4-Trichlorobenzene		120-82-1	10	50	1
1,3,5-Trichlorobenzene		108-70-3	10	50	1
Tetrachlorobenzenes		12408-10-5	10	50	1
1,2,3,4(or 1,2,4,5)-Tetrachlorobenzene		84713-12-2	10	50	1
1,2,3,4-Tetrachlorobenzene		634-66-2	10	50	1
1,2,3,5-Tetrachlorobenzene		634-90-2	10	50	1
1,2,4,5-Tetrachlorobenzene		95-94-3	10	50	1
Pentachlorobenzene		608-93-5	10	50	1
Hexachlorobenzene		118-74-1	10	10 [11]	1
Chlorotoluenes					
2-Chlorotoluene		95-49-8	10	50	1
3-Chlorotoluene		108-41-8	10	50	1
4-Chlorotoluene		106-43-4	10	50	1
2,3-Dichlorotoluene		32768-54-0	10	50	1
2,4-Dichlorotoluene		95-73-8	10	50	1
2,5-Dichlorotoluene		19398-61-9	10	50	1
2,6-Dichlorotoluene		118-69-4	10	50	1
3,4-Dichlorotoluene		95-75-0	10	50	1
3,5-Dichlorotoluene		25186-47-4	10	50	1
2,3,4-Trichlorotoluene		7359-72-0	10	50	1
2,3,5-Trichlorotoluene		56961-86-5	10	50	1
2,3,6-Trichlorotoluene		2077-46-5	10	50	1
2,4,5-Trichlorotoluene		6639-30-1	10	50	1
2,4,6-Trichlorotoluene		23749-65-7	10	50	1
3,4,5-Trichlorotoluene		21472-86-6	10	50	1
2,3,4,5-Tetrachlorotoluene		1006-32-2, 76057-12-0	10	50	1
2,3,4,6-Tetrachlorotoluene		875-40-1	10	50	1
2,3,5,6-Tetrachlorotoluene		1006-31-1, 29733-70-8	10	50	1
2,3,4,5,6-Pentachlorotoluene		877-11-2	10	50	1
Benzotrichloride		98-07-7	10	50	1
Benzylchloride		100-44-7	5 [17]	25	1
α-substituted-Chlorotoluenes		Various	10	50	1
4-Chlorobenzotrichloride		5216-25-1	10	50	1
Sum Chlorinated benzenes and toluenes			10	50	1
Polycyclic aromatic hydrocarbons (PAH) [mg/kg]					
Acenaphthene		83-32-9	50	250	5
Acenaphthylene		208-96-8	50	250	5
Anthracene		120-12-7	50	250	5
Benzo[a]anthracene		56-55-3	5	25	0.5
Benzo[a]pyrene		50-32-8	5	25	0.5
Benzo[b]fluoranthene		205-99-2	5	25	0.5
Benzo[e]pyrene		192-97-2	5	25	0.5
Benzo[ghi]perylene		191-24-2	50	250	5
Benzo[j]fluoranthene		205-82-3	5	25	0.5
Benzo[k]fluoranthene		207-08-9	5	25	0.5

	Acronym	CAS number	OEKO-TEX® ECO PASSPORT		
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Chrysene		218-01-9	5	25	0.5
Cyclopenta[c,d]pyrene		27208-37-3	50	250	5
Dibenzo[a,h]anthracene		53-70-3	5	25	0.5
Dibenzo[a,e]pyrene		192-65-4	50	250	5
Dibenzo[a,h]pyrene		189-64-0	50	250	5
Dibenzo[a,i]pyrene		189-55-9	50	250	5
Dibenzo[a,l]pyrene		191-30-0	50	250	5
Fluoranthene		206-44-0	50	250	5
Fluorene		86-73-7	50	250	5
Indeno[1,2,3-cd]pyrene		193-39-5	50	250	5
1-Methylpyrene		2381-21-7	50	250	5
Naphthalene		91-20-3	10	50	2
Phenanthrene		85-01-8	50	250	5
Pyrene		129-00-0	50	250	5
Sum			50	250	5
Biologically active products					
Biologically active products [18]			n.i.u.	n.i.u.	n.i.u.
Permethrin		52645-53-1	250	1250	250
Triclosan		3380-34-5	250	1250	250
Flame retardant products [mg/kg]					
Flame retardant products [18] [19]			n.i.u.	n.i.u.	n.i.u.
Antimony pentoxide	Sb_2O_5	1314-60-9	50	250	10
Antimony trioxide	Sb_2O_3	1309-64-4	50	250	10
Barium diboron tetraoxide		13701-59-2	50	250	10
1,2-Bis(2,4,6-tribromophenoxy)ethane	BTBPE	37853-59-1	50	250	10
2,2-Bis(bromomethyl)-1,3-propanediol	BBMP	3296-90-0	50	250	10
Bis(2,3-dibromopropyl)phosphate	BIS	5412-25-9	50	250	10
Bis(2-ethylhexyl) tetrabromophthalate, any of the individual isomers and/or combinations thereof	TBPH	Various	50	250	10
Boric acid		10043-35-3, 11113-50-1	50	250	10
Polybromobiphenyls (Polybrominated biphenyls)	PBBs	59536-65-1	50	250	10
Monobromobiphenyls	MonoBBs	various	50	250	10
Dibromobiphenyls	DiBBs	various	50	250	10
Tribromobiphenyls	TriBBs	various	50	250	10
Tetrabromobiphenyls	TetraBBs	various	50	250	10
Pentabromobiphenyls	PentaBBs	various	50	250	10
Hexabromobiphenyls	HexaBBs	various	50	250	10
Heptabromobiphenyls	HeptaBBs	various	50	250	10
Octabromobiphenyls	OctaBBs	various	50	250	10
Nonabromobiphenyls	NonaBBs	various	50	250	10
Decabromobiphenyl	DecaBB	13654-09-6	50	250	10
Polybrominated diphenyl ethers	PBDEs	various	50	250	10
Monobromodiphenylethers	MonoBDEs	various	50	250	10
Dibromodiphenylethers	DiBDEs	various	50	250	10
Tribromodiphenylethers	TriBDEs	various	50	250	10
Tetrabromodiphenylethers	TetraBDEs	40088-47-9, et. al.	10	10 [11]	10
Pentabromodiphenylethers	PentaBDEs	32534-81-9, et. al.	10	10 [11]	10
Hexabromodiphenylethers	HexaBDEs	36483-60-0, et. al.	10	10 [11]	10
Heptabromodiphenylethers	HeptaBDEs	68928-80-3, et. al.	10	10 [11]	10
Octabromodiphenylethers	OctaBDEs	32536-52-0, et. al.	50	250	10
Nonabromodiphenylethers	NonaBDEs	63936-56-1, et. al.	50	250	10
Decabromodiphenylether	DecaBDE	1163-19-5	10	10 [11]	10
Diboron trioxide		1303-86-2	50	250	10
Disodium octaborate		12008-41-2	50	250	10
Disodium tetraborate		1303-96-4, 1330-43-4, 12179-04-3	50	250	10

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	Acronym	CAS number	Threshold values according to OEKO-TEX® ECO PASSPORT	Limit value for certification with restriction (see 4.7.1)	Limit values for undiluted products according to OEKO- TEX® ECO PASSPORT
Hexabromocyclododecane and all main diastereomeres identified (alpha-, beta-, gamma-)	HBCDD	3194-55-6, 134237-50-6, 134237-51-7, 134237-52-8, 25637-99-4, et. al.	50	75	10
Tetraboron disodium heptaoxide, hydrate		12267-73-1	50	250	10
Tetrabromobisphenol A	TBBPA	79-94-7	50	250	10
Tetrabromobisphenol A bis(dibromopropylether)	TBBPA-DBPE	21850-44-2	50	250	10
Tri-o-cresyl phosphate		78-30-8	50	250	10
Tri(2,3-dibromopropyl)phosphate	TRIS	126-72-7	50	250	10
Tris(1,3-dichloro-iso-propyl)phosphate	TDCPP	13674-87-8	50	250	10
Tris(2-chloroethyl)phosphate	TCEP	115-96-8	50	250	10
Tris(aziridinyl)phosphinoxide	TEPA	545-55-1	50	250	10
Trixylylphosphate	TXP	25155-23-1	50	250	10
Tris(chloropropyl) phosphate	TCPP	13674-84-5	50	250	10
Zinc borate salts		1332-07-6, 12767-90-7	50	250	10
Trimethyl phosphate	TMP	512-56-1	50	250	10
Sum			100	500	50
Solvent residues [mg/kg]					
Formamide		75-12-7	200	1000	200
2-Pyrrolidone		616-45-5	1000	5000	1000
N,N-Dimethylacetamide [20]	DMAc	127-19-5	500	1000 [11]	500
N,N-Dimethylformamide [20]	DMF	68-12-2	500	1000 [11]	500
N-Ethyl-2-pyrrolidone	NEP	2687-91-4	1000	3000	1000
1-Methyl-2-pyrrolidone [20]	NMP	872-50-4	500	1000 [11]	500
Surfactant, wetting agent residues, alkyl phenols [mg/kg]					
4-tert-butylphenol	BP	98-54-4	50	250	5
Nonylphenol	NP	various	50	250	5
Octylphenol	OP	various	50	250	5
Heptylphenol	HpP	various	50	250	5
Pentylphenol	PeP	various	50	250	5
Sum of the above			50	250	5
Octylphenolethoxylates	OP(EO)	various	250	1000	50
Nonylphenolethoxylates	NP(EO)	various	250	1000	50
Sum of all			250	1000	50
PFAS, Per- and polyfluoro alkyl substances [22]					
PFAS		various	n.i.u.	n.i.u.	n.i.u.
PFOA and salts [µg/kg]					
Perfluorooctanoic acid and salts	PFOA	335-67-1, et. al.	25	25 [11]	25
PFOA related substances [µg/kg] [24]					
1H,1H,2H,2H-Perfluoro-1-decanol	8:2 FTOH	678-39-7	250	1000	250
1H,1H,2H,2H-Perfluorodecyl acrylate	8:2 FTA	27905-45-9	250	1000	250
1H,1H,2H,2H-Perfluorodecanesulphonic acid and its salts	8:2 FTS	39108-34-4, et. al.	250	1000	250
Sum PFOA related substances			250	1000	250
C9-C14 PFCA [µg/kg]					
Perfluorononanoic acid and salts	PFNA	375-95-1, et. al.	25	25 [11]	25
Perfluorodecanoic acid and salts	PFDA	335-76-2, et. al.	25	25 [11]	25
Henicosafluoroundecanoic acid and salts	PFUdA	2058-94-8, et. al.	25	25 [11]	25
Tricosafluorododecanoic acid and salts	PFDoA	307-55-1, et. al.	25	25 [11]	25
Pentacosafluorotridecanoic acid and salts	PFTrDA	72629-94-8, et. al.	25	25 [11]	25
Heptacosafluorotetradecanoic acid and salts	PFTeDA	376-06-7, et. al.	25	25 [11]	25
Perfluoro(3,7-dimethyloctanoic acid) and salts	PF-3,7-DMOA	172155-07-6, et. al.	25	25 [11]	25
Further PFCAs [µg/kg]					
Perfluorobutanoic acid and salts	PFBA	375-22-4, et. al.	25	25 [11]	25
Perfluoropentanoic acid and salts	PFPeA	2706-90-3, et. al.	25	25 [11]	25
Perfluorohexanoic acid and salts	PFHxA	307-24-4, et. al.	25	25 [11]	25
Perfluoroheptanoic acid and salts	PFHpA	375-85-9, et. al.	25	25 [11]	25
Sum C9-C14 PFCA and further PFCAs			25	25 [11]	25
C9-C14 PFCAs related substances [µg/kg] [25]					
Henicosafluorodecane sulfonic acid and salts	PFDS	335-77-3, et. al.	260	260 [11]	260

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	Acronym	CAS number	Threshold values according to OEKO-TEX® ECO PASSPORT	Limit value for certification with restriction (see 4.7.1)	Limit values for undiluted products according to OEKO- TEX® ECO PASSPORT
2H,2H,3H,3H-Perfluoroundecanoic acid and salts	4HPFUnA	34598-33-9, et. al.	260	260 [11]	260
1H,1H,2H,2H-Perfluoro-1-decanol	8:2 FTOH	678-39-7	260	260 [11]	260
1H,1H,2H,2H-Perfluoro-1-dodecanol	10:2 FTOH	865-86-1	260	260 [11]	260
1H,1H,2H,2H-Perfluordecyl acrylate	8:2 FTA	27905-45-9	260	260 [11]	260
1H,1H,2H,2H-Perfluorododecyl acrylate	10:2 FTA	17741-60-5	260	260 [11]	260
Sum C9-C14 PFCA related substances			260	260 [11]	260
PFOS and related substances [µg/kg] [26]					
Perfluorooctane sulfonic acid and sulfonates	PFOS	1763-23-1, et. al.	25	25 [11]	25
Perfluorooctane sulfonamide	PFOSA	754-91-6	250	1000 [11]	1000
Perfluorooctane sulfonfluoride	PFOSF / POSF	307-35-7	250	1000 [11]	1000
N-Methyl perfluorooctane sulfonamide	N-Me-FOSA	31506-32-8	250	1000 [11]	1000
N-Ethyl perfluorooctane sulfonamide	N-Et-FOSA	4151-50-2	250	1000 [11]	1000
N-Methyl perfluorooctane sulfonamide ethanol	N-Me-FOSE	24448-09-7	250	1000 [11]	1000
N-Ethyl perfluorooctane sulfonamide ethanol	N-Et-FOSE	1691-99-2	250	1000 [11]	1000
Sum PFOS and related substances			250	1000 [11]	1000
PFHxA and salts					
Perfluorohexanoic acid and salts	PFHxA	307-24-4, et. al.	25	25 [11]	25
PFHxA related substances [27]					
1H,1H,2H,2H-Perfluorooctyl acrylate [µg/kg]	6:2 FTA	17527-29-6	250	250 [11]	250
1H,1H,2H,2H-Perfluorooctane sulfonic acid and salts [µg/kg]	6:2 FTS	27619-97-2, et. al.	250	250 [11]	250
1H,1H,2H,2H-Perfluoro-1-octanol [mg/kg]	6:2 FTOH	647-42-7	1	1 [11]	1
Sum PFHxA related substances [mg/kg]			1	1 [11]	1
PFHxS and salts [µg/kg]					
Perfluorohexane sulfonic acid and salts	PFHxS	355-46-4, et. al.	25	25 [11]	25
PFHxS related substances [mg/kg] [24]					
N-Methylperfluoro-1-hexansulfonamide	N-Me-FHxSA	68259-15-4	1	1 [11]	1
Perfluorohexane sulfonamide	PFHxSA	41997-13-1	1	1 [11]	1
Sum PFHxS related substances			1	1 [11]	1
Partially fluorinated carboxylic / sulfonic acids					
2,3,3,3-tetrafluoro-2-(heptafluoro propoxy)propionic acid , its salts and its acyl halides	HFPO-DA	13252-13-6, et. al.	u.o.	u.o.	u.o.
Further PFAS [µg/kg]					
Perfluorobutane sulfonic acid and salts	PFBS	375-73-5, 59933-66-3, et. al.	250	250 [11]	250
Perfluoroheptane sulfonic acid and salts	PFHpS	375-92-8, et. al.	250	250 [11]	250
1H,1H,2H,2H-Perfluorooctyl acrylate	6:2 FTA	17527-29-6	250	250 [11]	250
1H,1H,2H,2H-Perfluorooctane sulfonic acid and salts	6:2 FTS	27619-97-2, et. al.	250	250 [11]	250
7H-Perfluoro heptanoic acid and salts	7HPFHpA	1546-95-8, et. al.	250	250 [11]	250
1H,1H,2H,2H-Perfluoro-1-hexanol	4:2 FTOH	2043-47-2	250	250 [11]	250
Sum further PFAS			250	250 [11]	250
Fluorine content [mg/kg]					
Total fluorine (TF) [28]			100	100 [11]	100
UV stabilizers [mg/kg]					
2-Benzotriazol-2-yl-4,6-di-tert-butylphenol	UV 320	3846-71-7	100	500	100
Bumetrizole / Bumetrizol	UV 326	3896-11-5	100	500	100
2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol	UV 327	3864-99-1	100	500	100
2-(2H-Benzotriazol-2-yl)-4,6-di-tert-pentylphenol	UV 328	25973-55-1	1	1 [11]	1
2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol	UV 329	3147-75-9	100	500	100
2-(2H-Benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol	UV 350	36437-37-3	100	500	100
Chlorinated paraffins [mg/kg]					
Short chain chlorinated paraffins (C10 - C13)	SCCP	85535-84-8	50	250	50
Medium chain chlorinated paraffins (C14 - C17)	MCCP	85535-85-9, 198840-65-2, 1372804-76-6	50	250	50
Sum			50	250	50

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	Acronym	CAS number	OEKO-TEX® ECO PASSPORT: Threshold values according to OEKO-TEX® ECO PASSPORT	OEKO-TEX® ECO PASSPORT: Limit value for certification with restriction (see 4.7.1)	OEKO-TEX® ECO PASSPORT: Limit values for undiluted products according to OEKO- TEX® ECO PASSPORT
Siloxanes [mg/kg]					
Octamethylcyclotetrasiloxane	D4	556-67-2	1000	1000 [11]	1000
Decamethylcyclopentasiloxane	D5	541-02-6	1000	1000 [11]	1000
Dodecamethylcyclohexasiloxane	D6	540-97-6	1000	1000 [11]	1000
Octamethyltrisiloxane	L3	107-51-7	1000	1000 [11]	1000
Decamethyltetrasiloxane	L4	141-62-8	1000	1000 [11]	1000
1,1,1,3,5,5,5-Heptamethyl-3-[(trimethylsilyl)oxy]trisiloxane		17928-28-8	1000	1000 [11]	1000
Process preservative agents [mg/kg]					
4-Chloro-3-methylphenol [30]	CMK / CMC	59-50-7	2500	12500	150
2-Octylisothiazol-3(2H)-on [30]	OIT	26530-20-1	500	2500	50
2-Phenylphenol [31]	OPP	90-43-7	100	500	10
2-(Thiocyanomethylthio)benzothiazol [30]	TCMTB	21564-17-0	2500	12500	250
N-Nitrosamines and N-nitrosatable substances [mg/kg]					
N-Nitrosodibenzylamine	NDBzA	5336-53-8	n.a.	n.a.	n.a.
N-Nitrosodibutylamine	NDBA	924-16-3	n.a.	n.a.	n.a.
N-Nitrosodiethanolamine	NDELA	1116-54-7	n.a.	n.a.	n.a.
N-Nitrosodiethylamine	NDEA	55-18-5	n.a.	n.a.	n.a.
N-Nitrosodiisobutylamine	NDiBA	997-95-5	n.a.	n.a.	n.a.
N-Nitrosodiisononylamine	NDiNA	1207995-62-7	n.a.	n.a.	n.a.
N-Nitrosodiisopropylamine	NDiPA	601-77-4	n.a.	n.a.	n.a.
N-Nitrosodimethylamine	NDMA	62-75-9	n.a.	n.a.	n.a.
N-Nitrosodipropylamine	NDPA	621-64-7	n.a.	n.a.	n.a.
N-Nitrosomethylethylamine	NMEA	10595-95-6	n.a.	n.a.	n.a.
N-Nitrosomorpholine	NMOR	59-89-2	n.a.	n.a.	n.a.
N-Nitroso-N-ethyl-N-phenylamine	NEPhA	612-64-6	n.a.	n.a.	n.a.
N-Nitroso-N-methyl-N-phenylamine	NMPhA	614-00-6	n.a.	n.a.	n.a.
N-Nitroso-piperidine	NPIP	100-75-4	n.a.	n.a.	n.a.
N-Nitroso-pyrrolidine	NPYR	930-55-2	n.a.	n.a.	n.a.
Sum after nitrosation			n.a.	n.a.	n.a.
Chlorinated solvents [mg/kg] *					
Dichloromethane		75-09-2	5	25	1
1,1-Dichloroethane		75-34-3	10	50	1
1,2-Dichloroethane		107-06-2	5	25	1
1,1-Dichloroethylene		75-35-4	10	50	1
1,2-Dichloroethylene		540-59-0, 156-59-2, 156-60-5	10	50	1
1,1,1-Trichloroethane		71-55-6	10	50	1
1,1,2-Trichloroethane		79-00-5	10	50	1
Trichloroethylene		79-01-6	10	50	1
Trichloromethane (Chloroform)		67-66-3	10	50	1
1,1,1,2-Tetrachloroethane		630-20-6	10	50	1
1,1,2,2-Tetrachloroethane		79-34-5	10	50	1
Tetra(per)chloroethylene		127-18-4	5	25	1
Tetrachloromethane		56-23-5	10	50	1
Pentachloroethane		76-01-7	10	50	1
Sum			50	250	5
Cresols [mg/kg]					
o-Cresol		95-48-7	100	500	10
m-Cresol		108-39-4	100	500	10
p-Cresol		106-44-5	100	500	10
Other VOCs and glycols [mg/kg] [32]*					
Acetophenone		98-86-2	100	500	10
Benzene		71-43-2	10	50	1
Bis(2-methoxyethyl)ether		111-96-6	50	250	10
1,2-Diethoxyethane		629-14-1	100	500	10
1,4-Dioxane		123-91-1	100	500	10
Cyclohexanone		108-94-1	100	500	10
2-Ethoxyethanol		110-80-5	50	250	10
2-Ethoxyethylacetate		111-15-9	50	250	10

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	Acronym	CAS number	OEKO-TEX® ECO PASSPORT		
			Threshold values according to OEKO-TEX® ECO PASSPORT	Limit value for certification with restriction (see 4.7.1)	Limit values for undiluted products according to OEKO- TEX® ECO PASSPORT
Ethylbenzene		100-41-4	100	500	10
Ethylene glycol dimethyl ether		110-71-4	50	250	10
Methylethylketone		78-93-3	100 [33]	500 [33]	10 [33]
2-Methoxy-1-propanol		1589-47-5	50	250	10
2-Methoxyethanol		109-86-4	50	250	10
2-Methoxyethylacetate		110-49-6	50	250	10
2-Methoxypropylacetate		70657-70-4	50	250	10
2-Phenyl-2-propanole		617-94-7	100	500	10
Styrene		100-42-5	100	500	10
Toluene		108-88-3	100	500	10
1,2,3-Trichloropropane		96-18-4	100	500	10
Triethylene glycol dimethyl ether		112-49-2	50	250	10
Xylene		95-47-6, 108-38-3, 106-42-3, 1330-20-7	100	500	10
Other chemical residues [mg/kg]					
2-(2-aminoethylamino)ethanol	AEEA	111-41-1	100	500	100
Azodicarbonamide	ADCA	123-77-3	1000	1000 [11]	1000
Bis-(α,α-dimethylbenzyl)-peroxide		80-43-3	1000	1000 [11]	1000
Bis(4-chlorophenyl) sulphone	DCDPS	80-07-9	1000	1000 [11]	1000
Dimethylfumarate	DMFu	624-49-7	1	5	0.1
Diphenyl (2,4,6-trimethylbenzoyl)phosphine oxide	TPO	75980-60-8	1000	1000 [11]	1000
Glutaraldehyde [34]	GA	111-30-8	1000	1000 [11]	1000
Melamine		108-78-1	1000	1000 [11]	1000
2-Mercaptobenzothiazole	2-MBT	149-30-4	1000	5000	1000
N-(hydroxymethyl)acrylamide		924-42-5	1000	1000 [11]	1000
Perboric acid, sodium salt and zinc salt [35]		various	1000	1000 [11]	1000
Phenol		108-95-2	100	500	20
Quinoline		91-22-5	250	1250	50
Resorcinol		108-46-3	1000	1000	1000
Silicon dioxide		various	no particles of respirable size [16]	no particles of respirable size [16]	no particles of respirable size [16]
Thiourea		62-56-6	1000	5000	1000
Triphenyl phosphate	TPP	115-86-6	1000	1000 [11]	1000
Tris(2-methoxyethoxy)vinylsilane		1067-53-4	1000	1000 [11]	1000
Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear	TNPP	various	1000	5000	1000
2-Butanone oxime		96-29-7	u.o.	u.o.	u.o.
Drometrizole		2440-22-4	u.o.	u.o.	u.o.
Methylisothiazolinone	MIT	2682-20-4	u.o.	u.o.	u.o.
Oligomerisation and alkylation reaction products of 2-phenylpropene and phenol		various	u.o.	u.o.	u.o.
2,4,6-tri-tert-butylphenol		732-26-3	u.o.	u.o.	u.o.
Emission of volatiles [mg/m³] [36]					
4-Phenylcyclohexene		4994-16-5	n.a.	n.a.	n.a.
4-Vinylcyclohexene		100-40-3	n.a.	n.a.	n.a.
Aromatic hydrocarbons		various	n.a.	n.a.	n.a.
Butadiene		106-99-0	n.a.	n.a.	n.a.
Formaldehyde [37]		50-00-0	n.a.	n.a.	n.a.
Organic volatiles		various	n.a.	n.a.	n.a.
Styrene		100-42-5	n.a.	n.a.	n.a.
Toluene		108-88-3	n.a.	n.a.	n.a.
Vinylchloride		75-01-4	n.a.	n.a.	n.a.
Colour fastness (staining)					
To water			n.a.	n.a.	n.a.
To acidic perspiration			n.a.	n.a.	n.a.
To alkaline perspiration			n.a.	n.a.	n.a.
To rubbing, dry [38] [39]			n.a.	n.a.	n.a.
To saliva and perspiration			n.a.	n.a.	n.a.

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	Acronym	CAS number	OEKO-TEX® ECO PASSPORT		
			Threshold values according to OEKO-TEX® ECO PASSPORT	Limit value for certification with restriction (see 4.7.1)	Limit values for undiluted products according to OEKO- TEX® ECO PASSPORT
Determination of odours					
General [40]			n.a.	n.a.	n.a.
SNV 195 651 (Modified) [36]			n.a.	n.a.	n.a.
Banned fibres					
Asbestos			n.a.	n.a.	n.a.
Synthetic polymer microplastics in decorative articles [41]			n.a.	n.a.	n.a.
Releasable synthetic glitter			n.a.	n.a.	n.a.
H-Phrases					
H340			n.i.u.	n.i.u.	n.i.u.
H341			n.i.u.	n.i.u.	n.i.u.
H350			n.i.u.	n.i.u.	n.i.u.
H351			n.i.u.	n.i.u.	n.i.u.
H360			n.i.u.	n.i.u.	n.i.u.
H361			n.i.u.	n.i.u.	n.i.u.
H400			u.o.	u.o.	u.o.
H410			u.o.	u.o.	u.o.
H411			u.o.	u.o.	u.o.
H413			u.o.	u.o.	u.o.
H420			u.o.	u.o.	u.o.

Arconym	Signification
u.o.	under observation
n.a.	not applicable
n.i.u.	no intentional use

Footnotes

[1] Exceptions for products which must be treated wet during the further processing: 4.0 - 10.5; for foams: 4.0 - 9.0; for wet wipes: 3.5 to 7.5; for taffeta labels: 4.0 - 9.0; for film material (e.gl polyolefin films) with incorporated calciumbicarbonate/carbonate or talc and wallpaper, without direct skin contact: 4.0-10,

[2] n.d. corresponds according to „Japanese Law 112" test method with an absorbance unit less than 0.05 resp. 16 mg/kg

[4] Including the requirement by REACH-Regulation Annex XVII, Entry 27

[8] These thresholds do not apply to products containing one of the listed metals as an inherent part of the molecular structure, (e.g. metal-complex colourants, active chemical products, the double salts of certain cationic dyes or extenders such as barium sulfate

[10] Only for colourants (even if they are only part of the product)

[11] Restriction not possible

[12] For articles certified according to ECO PASSPORT, the sum of a cleavable carcinogenic arylamine and a possibly present free carcinogenic arylamine has to be < 100 mg/kg.

[13] May also be present as residues

[14] For indigo colourants the threshold for aniline is 400 mg/kg with a restriction limit of 2'000 mg/kg. Test results are normalized to 100 % indigo (especially for the leuco-form

[15] For leather chemicals the threshold values apply to the free aniline

[16] Particles of respirable size are prevalent if ≥ 1% w/w of particles within a powder have a size of < 10 µm

[17] This threshold value only applies to dyes

[18] With exception of treatments accepted by OEKO-TEX®, in in-can preservatives up to 1% (see current list on www.oeko-tex.com).

[19] Accepted flame retardant products do not contain any of the banned flame retardant substances listed in Annex 5 as active agent. Exception: The limit values does not apply for TCPP in PU foams and TCPP in product class IV.

[22] Due to hydrolysis during sample extraction, the following substances are detected indirectly: PFOS-related substances PFOSF and PFOSA detected as PFOS; esters of fluorinated alcohols with acrylic acid detected as their respective partly fluorinated alcohol.

[24] As defined by Regulation (EC) 2019/1021 Annex I Part A.

[25] As defined by Regulation (EC) 1907/2006 Annex XVII No. 68.

[26] Limit value for ECO PASSPORT are in [µg/kg]

[27] As defined by Regulation (EC) 1907/2006 Annex XVII No. 79.

[28] For substances certified under ECO PASSPORT, the total fluorine content for fluorine from non-PFAS sources is set to 1,000 mg/kg. Total fluorine limits do not apply to reactive dyes with fluorine from non-PFAS sources

[30] For ECO PASSPORT samples: only relevant for leather chemicals.

[31] For leather chemicals, the limit values are 2500 mg/kg (Threshold values according to OEKO-TEX® ECO PASSPORT), 12500 (Limit value for certification with restriction), 250 (Limit values for undiluted products according to OEKO- TEX® ECO PASSPORT).

[33] The limit does not apply to adhesives, primers and leather chemicals.

[34] Threshold value only applies for leather chemicals but does not apply for tanning and fixing agents

[35] If total boron content exeeds 20 mg/kg an explanation must be given for the boron source.

[39] For pigment, vat or sulphurous colourants a minimum grade of colour fastness to rubbing of 3 (dry) is acceptable