

Substance	CAS-No.	Information	Limit	Status	Test Method				
<i>Banned AZO Dyestuffs</i>									
MAK-list III, Category 1									
4-Aminobiphenyl	92-67-1	<i>Arylmines classified as carcinogenic</i>	Not detectable	BGVO §3 (app.1,7) LFGB §30 2003/3/EG 2002/61/EG REACH Annex XVII (old 76/769/EWG)	LFGB §64 BVL B 82.02-2 Without reductive splitting (e.g. CO, CV, WO, SE) BVL B 82.02-4 with reductive splitting (e.g. synthetics) BVL B82.02-9 for 4-Aminoazobene BVL B 82.02-3 for leather				
Biphenyl-4-ylamine	92-67-1								
Xenylamine									
Benzidine	92-87-5								
4-Chloro-o-toluidine	95-69-2								
2-Naphtylamine	91-59-8								
MAK-list III, Category 2									
O-Aminoazotoluene									
4-Amino-2', 3'-dimethylazobenzene	97-56-3								
4-o-Tolylazo-o-toluidine									
2-Amino-4-nitrotoluene	99-55-8								
5-Nitro-o-toluidine									
p-Chloroaniline	106-47-8								
4-Chloroaniline									
2,4-Diaminoanisole	615-05-4								
4-Methoxy-m-phenyldiamine									
4,4'-Diaminobiphenylmethane	101-77-9								
4,4'-Methylandianiline									
3,3'-Dichlorobenzidine	91-94-1								
3,3'-Dichlorobiphenyl-4,4'-ylendiamine									
3,3'-Dimethoxybenzidine	119-90-4								
o-Dianisidine									
3,3'-Dimethylbenzidine	119-93-7								
4,4'-Bi-o-toluidine									
3,3'-Dimethyl-4,4'-diaminobiphenylmethane	838-88-0								
4,4'-Methylendi-o-toluidine									
p-Cresidine	120-71-8								
6-Methoxy-m-toluidine									
p-Aminoazobenzene = 4-Aminoazobenzene	60-09-3								
4,4'-Methylene-bis-(2-chloro-aniline)	101-14-4								
2,2'-Dichlor-4,4'-methylen-dianiline									
2,2' Dichloro-4,4'ethylenedianiline	101-14-4								
4,4'-Oxydianiline	101-80-4								
4,4'-Thiodianiline	139-65-1								
o-Toluidine	95-53-4								
2-Aminotoluol									
4-amino azobenzene	60-09-3								
2,4-Toluyldiamine	95-80-7								
4-Methyl-m-phenyldiamine									
2,4,5- Trimethylaniline	137-17-7								
o-Anisidine	90-04-0								
2-Methoxyaniline									
2,4-Xylidine	95-68-1								
2,4-Dimethylaniline									
2,6-Xylidine	87-62-7								
2,6-Dimethylaniline									
arylaminies for all materials containing polyurethane		only for China	< 20 mg/kg	GB18401					
Cleavable Arylamines (Azo)					EN14362-1:2003 -CEN ISO/TS17234:2003 EN14362-2:200303				
Arylamines are banned disregarding the source of their origin (e.g. AZO, dyes, PU material or other sources)									

Substance	CAS-No.	Information	Limit	Status	Test Method
<i>Carcinogenic dyestuffs</i>					
		<i>Dyestuffs Classified as Carcinogenic</i>			
Acid Red 26	3761-53-3	Colour index number: 27290	Not detectable	67/548/EWG	DIN 54 231 Extraction at 70°C in Methanol for 30 min. Clean up by filtration and detection with LC-MS
Acid Red 85		Colour index number: 22245			
Acid Red 114		Colour index number: 23635			
Acid Red 115	3761-53-3	Colour index number: 27200			
Acid Red 116		Colour index number: 26660			
Acid Red 128		Colour index number: 24125			
Acid Red 148		Colour index number: 26665			
Acid Red 150		Colour index number: 27190			
Acid Red 158		Colour index number: 20530			
Acid Red 167					
Acid Red 264		Colour index number: 18133			
Acid Red 265		Colour index number: 18129			
Acid Red 420					
Acid Orange 45		Colour index number: 22195			
Acid Brown 415					
Acid Black 29					
Acid Black 94		Colour index number: 30336			
Acid Black 131					
Acid black 132					
Acid Black 209					
Basic Red 9	569-61-9				
Basic Red 42					
Basic Yellow 111					
Basic Brown 4		Colour index number 21010			
Acid Violet 125		Colour index number: 18075			
Acid Violet 449		Colour index number: 42640			
Basic Violet 14	632-99-5				
Direct Black 38	1937-37-7				
Direct Blue 6	2602-46-2				
Direct Red 28	573-58-0				
Disperse Blue 1	2475-45-8				
Disperse Orange 11	82-28-0				
4-Dimethylaminoazobenzene (Solvent Yellow 2)	60-11-7				
Disperse Yellow 3	2832-40-8				

<i>Environmental hurtful dyestuffs</i>					
Navy blue 018112	118685-339	Dyestuffs Classified as environmental hurtful	Usage not allowed	Chem.VerbotsVO REACH Annex XVII (old 76/769/EV)	DIN 54 231 Extraction at 70°C in Methanol for 30 min. Clean up by filtration and detection with LC-MS

<i>Allergenic disperse dyestuffs</i>					
Disperse blue 1	2475-45-8	Dyestuffs Classified as allergenic	Not Permitted	LFGB §30	DIN 54 231 Extraction at 70°C in Methanol for 30 min. Clean up by filtration and detection with LC-MS
Disperse blue 3	2475-46-9				
Disperse blue 7	3179-90-6				
Disperse blue 26	3860-63-7				
Disperse blue 35	12222-75-2				
Disperse blue 102	12222-97-8				
Disperse blue 106	12223-01-7				
Disperse blue 124	61951-51-7				

Substance	CAS-No.	Information	Limit	Status	Test Method
<i>Allergenic disperse dyestuffs</i>					
Disperse orange 1	2581-69-3	Dyestuffs Classified as allergenic	Not Permitted	LFGB §30	DIN 54 231 Extraction at 70°C in Methanol for 30 min. Clean up by filtration and detection with LC-MS
Disperse orange 3	730-40-5				
Disperse orange 11	82-28-0				
Disperse orange 76 / 37 / 59	13301-61-6				
Disperse Orange 76/37	12223-33-5				
Disperse Orange 149	85126-74-9				
Disperse blue 124	61951-51-7				
Disperse brown 1	23355-64-8				
Disperse red 1	2872-52-8				
Disperse red 11	2872-48-2				
Disperse red 17	3179-89-3				
Disperse yellow 1	119-15-3				
Disperse yellow 3	2832-40-8				
Disperse yellow 9	6373-73-5				
Disperse yellow 23	6250-23-3				
Disperse yellow 39	12239-29-2				
Disperse yellow 49	54824-37-2				
p-Phenyldiamine	106-50-3				

<i>Other banned dyestuffs</i>					
Disperse orange 149	85136-74-9		Not Detectable	LFGB §30	DIN 54 231 Extraction at 70°C in Methanol for 30 min. Clean up by filtration and detection with LC-MS
Disperse yellow 23	6250-23-3				
Direct brown 95	16071-86-6				
Basic Violet 3	548-62-9				

<i>Solvents</i>					
Suggested List:		Solvent Free Products	All pigment printing binders must be waterbased		
Benzene	71-43-2		<5mg/kg	Chem.VerbotsVO REACH Annex XVII (old 76/769/EWG)	extraction with methanol GC-MS
Trichloromethane	67-66-3		<5mg/kg		
Dichloromethane	75-09-2		<50mg/kg		
Cresol	1319-77-3		<15mg/kg		
Pentachloroethane	76-01-7		<1.000mg/kg		
Carbon Tetrachloride	56-23-5		<1.000mg/kg		
1,1,1,2- Tetrachloroethane	630-20-6		<1.000mg/kg		
1,1,2-Trichloroethane	79-00-5		<1.000mg/kg		
1,1-Dichloroethylene	76-35-4		<1.000mg/kg		
1,1,1-Trichloroethane	71-55-6		<1.000mg/kg		
Formaldehyde	50-00-0		<20mg/kg		
Methylphenol	620-17-7		<1.000mg/kg		
Phenol	108-95-2		<0,05mg/kg		
1,2,2,2-Tetrachloroethane	79-34-5		<1.000mg/kg		
1,1,2,2-Tetrachloroethane	79-34-5		<10mg/kg		
Tetrachloroethylene	127-18-4		<50mg/kg		
Toluene	108-88-3		<50mg/kg		
Trichloroethylene	79-01-6		<50mg/kg		
Xylene	1330-20-7		<1.00mg/kg		
N,N-Dimethylformamide (DMF)	68-12-2		Not detectable		
2-(2-Methoxyethoxy)ethanol (DEGME)	111-77-3		<1.000mg/kg		
2-(2-Butoxyethoxy)ethanol (DEGBE)	112-34-5		<1.000mg/kg		
Cyclohexane	110-82-7		<1.000mg/kg		

<i>Asbestos</i>			Not detectable	Council Directive 76/769/EEC Commission Directive 1999/77/EC	Microscopic Examination
<i>Silver Ion</i>					
Silver Ion	7440-22-4		<0,1mg/kg		

<i>pH-Value</i>					
pH-Value			Leather: 3,5-7,5 but please note that 4-7,5 is preferred Textitile: 4-7,5		EN ISO 3071 EN ISO 4045 for leather

Substance	CAS-No.	Information	Limit	Status	Test Method
<i>Phenols and chlorinated phenols</i>					
Pentachlorophenol (PCP)	87-86-5	Toxic or harmful for health	Usage not allowed	Chem.VerbotsVO REACH Annex XVII (old 76/769/EWG) BGVO	extraction with KOH, detection with GC-MS acc. to LFGB §64 BVL B82,02-8
2,3,4,5,6- Tetrachlorophenol (TeCP)	935-95-5 / 58-90-2				
2,3,4,5- Tetrachlorophenol (TeCP)	4901-51-3				
2,3,4,6- Tetrachlorophenol (TeCP)	58-90-2				
2,3,5,6- Tetrachlorophenol (TeCP)	935-95-5				
TCP					
2,3,4-Trichlorophenol	15950-66-0				
2,3,5-Trichlorophenol	933-78-8				
2,3,6-Trichlorophenol	933-75-5				
2,4,5-Trichlorophenol	95-95-4				
2,4,6-Trichlorophenol	88-06-2				
3,4,5-Trichlorophenol	609-19-8				
o-Phenylphenol (OPP)	90-43-7				
Bisphenol A	80-05-7				
sum Tetrachlorophenol TeCP and Trichlorophenol TriCP		<0,05mg/kg	<50mg/kg	Usage not allowed	< 1mg/kg

<i>Alkylphenols and ethoxylates (AP/APEO)</i>					
1 Total Nonylphenols and Octylphenols		Classified as	<30 mg/kg	Chem.VerbotsVO	Extraction with org.
2 Total nonylphenoethoxylates and Octylphenoethoxylates		environmental hurtful	< 100 mg/kg	REACH Annex XVII,	solvent, detection with
3 Total Octylphenol and Octylphenoethoxylates			total of pos. 3+4<1000 mg/kg		
4 Total Nonyl phenol (NP) and Nonylphenoethoxylates (NPEO)			total 100 mg/kg	(old 76/769/EWG)	GC-MS
5 Nonylphenoethoxylates			May not be used in processes	ChemRRV 2002/45/EG	

<i>PVC</i>					
PVC	75-01-4	Carcinogenic vinyl chloride	No usage for any Geronimo product		

<i>Phthalates</i>					
bis-(2-ethylhexyl)phthalate (DEHP)	117-81-7		No usage for any Geronimo Product	2005/84/EC REACH Annex XVII (old 76/769/EWG) §1999/815/EC	Extraction with org. solvent, detection with GC-MS
Dibutylphthalate (DBP)	84-74-2				
Benzylbutylphthalate (BBP)	85-68-7				
Di-isononylphthalate (DINP)	28553-12-0 68515-48-0				
Di-isodecylphthalate (DIDP)	26761-40-0 68515-49-1				
Di- octylphthalate (DNOP)	117-84-0				
Di-n-Hexylphthalate (DnHP)	84-75-3				
All other Phthalates (all other esters of o-phthalic acid)					
Diisobutylphthalate (DIBP)	84-69-5				

<i>Tin organic compounds</i>					
Monobutyltin (MBT)	various	Cause of skin irritation	Not detectable	Chem.VerbotsVO REACH Annex XVII (old 76/769/EWG)	Extraction with ethanol and diethyldiocarbamat, analysis acc. To DIN EN ISO 17353
Dibutyltin (DBT)	various				
Tributyltin (TBT)	various				
Tricyclohexyltin (TCyHT)	various				
Trioctyltin (TOT)	various				
Triphenyltin (TPHT)	various				
Tripropyltin (TPT)	various				
Diocyltin (DOT)	various				
Organotins			Nontdetectable		ISO 17353, GCMS analysis

<i>Formaldehyde</i>					
Formaldehyde	50-00-0	Allergenic Suspected Carcinogenic	<20 ppm	BGVO LFGB §30 Japanese Law 112	LFGB §64, BVL B 82.02-1 Leather: EN ISO 17226-2 Textile: BS EN ISO 14184-1

<i>Perfluorinated compounds</i>					
PFOS/ PFOA as well as polymer	45298-90-6 335-67-1	Toxic compounds	Prohibited	REACH Annex XVII (old 76/769/EWG) Chem.VerbotsVO 2006/122/EC	LC/MS

Substance	CAS-No.	Information	Limit	Status	Test Method
<i>Emission of volatiles</i>					
Formaldehyde	50-00-0		<0,1mg/m ³	BGVO	Chamber GC-MS
Toluene	108-83-3		<0,1mg/m ³	Chem.VerbotsVO	
Styrene	100-42-5		<0,005mg/m ³	LFGB §30	
Vinylcyclohexene	100-40-3		<0,002mg/m ³		
4-Phenylcyclohexene	4994-16-5		<0,03mg/m ³		
Butadiene	106-99-0		<0,002mg/m ³		
Vinylchloride	75-01-4		<0,002mg/m ³		
Aromatic hydrocarbons			<0,3mg/m ³		
Organic volatiles			Not detectable		

<i>Pesticides</i>					
DDT	50-29-3	Insecticide and coproducts	Usage not allowed	Chem.VerbotsVO	Extraction with org. solvent, detection acc. To DIN 38 407-2
1,1,1-Trichlor-2,2-bis-(4-chlorophenyl-ethan and isomeres				POP-convention	
DDD	53-19-0,72-54-8			LFGB §30	
DDE	3424-82-6,72-55-9				
Dimethylfumarate	624-49-7	Pesticides	Usage not allowed		Extraction with org. solvent, detection with GC-MS
2-Thiocyanomethylthiobenzothiazol (TCMTB)	21564-17-0				
Aldrine	309-00-2	Pesticides	Not detectable	POP-convention	
Azinophosmethyl	86-50-0				
Azinophosethyl	2642-71-9				
Bromophosethyl	4824-78-6				
Captafol	2425-06-1				
Carbaryl	63-25-2				
Chlordane	57-74-9				
Chlordecon	143-50-0				
Kepone	143-50-0				
Chlordimeform	6164-98-3				
Chlorfenvinphos	470-90-6				
Coumaphos	56-72-4				
Cyfluthrin	68359-37-5				
Cyhalothrin	91465-08-6				
Cypermethrin	52315-07-8				
2,4,5-T	93-76-5				
2,4-D	94-75-7				
DEF	78-48-8				
Deltamethrin	52918-63-5				
Diazinon	333-41-5				
Dieldrine	60-57-1				
Dichlorprop	120-36-2				
Dicrotophos	141-66-2				
Dimethoate	60-51-5				
Dinoseb and salts	88-85-7				
Endrine	72-20-8				
alpha-Endosulfan	115-29-7				
beta-Endosulfan	33213-65-9				
Esfenvalerate	66230-04-4				
Fenvalerate	51630-58-1				
Heptachlor	76-44-8				
Heptachloroepoxide	1024-57-3				
Alpha-Hexachlorcyclohexan (-HCH)	58-89-9				
Beta-Hexachlorcyclohexan	319-84-6				
Gamma-Hexachlorcyclohexan	319-85-7				
Hexachlorobenzene	118-74-1				
Isodrin	454-73-6				
Kelevan	4234-79-1				
Lindane	58-89-9				

Substance	CAS-No.	Information	Limit	Status	Test Method
<i>Pesticides</i>					
Malathion	121-75-5	Pesticides	Not detectable	POP-convention	Extraction with org. solvent, detection with GC-MS
MCPA	94-74-6				
MCPB	94-81-5				
Mecoprop	93-65-2				
Metamidophos	10265-92-6				
Methoxychlor	72-43-5				
Mirex	2385-85-5				
Monocrotophos	6923-22-4				
Parathion	56-38-2				
Parathionmethyl	298-00-0				
Perthan (Ethylan)	72-56-0				
Phosdrin, Mevinphos	7786-34-7				
Propethamphos	31218-83-4				
Profenophos	41198-08-7				
Quinalphos	13593-03-8				
Stroban	71-55-6				
Telodrin (Isobenzan)	297-78-9				
Toxaphen	8001-35-2				
Trifluralin	1582-09-8				
2,4,5-trichlorophenoxyacetic acid, its salts and compounds	93-76-5				
Halogenated diaryalkanes	Various				
2-(2,4,5-trichlorophenoxy) propionic acid, its salts and compounds	93-72-1				
Permethrin	52645-53-1		<0,1 mg/kg		
Quintozen	82-68-8		<0,5 mg/kg in total incl. PCP/TeCP		
Dicofol	115-32-2				
Phosphamidon	13171-21-6				
Lead hydrogen arsenate	7784-40-9				
Ethylendibromid	106-93-4				
DTTB-(Timiperon)	57648-21-2				
Dibromchloropropan (DBCP)	96-12-8				
Halogenated terphenyls	Various				
Halogenated biphenyls	Various				
Halogenated naphthalanes	Various				
Chlorbeziat	510-15-6				

<i>Chlorinated paraffine</i>					
C10-C13 (short chain)	85535-84-8	Classified as environmental hurtful	< 100mg/kg	Chem.VerbotsVO REACH Annex XVII (old 76/769/EW 2002/45/EG	Extraction with org. solvent, detection with GC-MS
C14-C17 (medium chain)			< 100 mg/kg	Norway PoHS	

<i>Polychlorinated biphenyles (PCB) and terphenyles (PCT)</i>					
Polychlorinated biphenyles (PCB)	1336-36-3	Toxic compounds	not detectable	Chem.VerbotsVO REACH Annex XVII (old 76/769/EWG)	BVL B 80.56-1 and DIN EN ISO 15318
Polychlorinated terphenyles (PCT)	61788-33-8				
Chlorobiphenyles (3 isomeres)	27323-18-8				
Dichlorobiphenyl (12 isomeres)	25512-42-9				
Monomethyltetrachlordiphenylmethane (Ugilec 141)	76253-60-6				
Monomethyldichlordiphenylmethane (Ugilec 121)	7653-60-6				
Monomethyldibromdiphenylmethane (DBBT)	99688-47-8				

<i>Dioxins (PCDD) and Furans (PCDF)</i>					
Polychlorinated Dibenzo-p-dioxins (PCDD) and Polychlorinated Dibenzofurans (PCDF)		toxic compounds	depending on toxic influence limit	Chem.VerbotsVO POP-convention	Extraction with org. solvent, detection with GC-MS DIN EN 1948
2,3,7,8-TeCDD	1		< 1 µg/kg each, with a max sum of 1-4 <1µg/kg		
1,2,3,7,8-PeCDD	2				
2,3,7,8-TeCDF	3				
2,3,4,7,8-PeCDF	4				
1,2,3,4,7,8-HxCDD	5		< 1 µg/kg each, with a max sum of 1-12 <5µg/kg		
1,2,3,7,8,9-HxCDD	6				

Substance	CAS-No.	Information	Limit	Status	Test Method
<i>Chlorine organic carrier</i>		Chlorinated benzenes and toluenes	<1,0 mg/kg (total) but it may not be used in processes	LFGB §30	Extraction with methylene chloride, detection with GC-MS
Dichlorobenzenes					
1,2-Dichlorobenzene	95-50-1				
1,3-Dichlorobenzene	541-73-1				
1,4-Dichlorobenzene	106-46-7				
Trichlorobenzenes					
1,2,3-Trichlorobenzene	87-61-6				
1,2,4-Trichlorobenzene	120-82-1				
1,3,5-Trichlorobenzene	108-70-3				
Tetrachlorobenzenes					
1,2,3,4-Tetrachlorobenzene	634-66-2				
1,2,3,5-Tetrachlorobenzene	634-90-2				
1,2,4,5-Tetrachlorobenzene	95-94-3				
Pentachlorobenzenes	608-93-5				
Hexachlorobenzene	118-74-1				
Chlorotoluenes					
2-Chlorotoluene	95-49-8				
3-Chlorotoluene	108-41-8				
4-Chlorotoluene	106-43-4				
Dichlorotoluenes					
2,3-Dichlorotoluene	32768-54-0				
2,4-Dichlorotoluene	95-73-8				
2,5-Dichlorotoluene	19398-61-9				
2,6-Dichlorotoluene	118-69-4				
3,4-Dichlorotoluene	95-75-0				
Trichlorotoluenes					
2,3,6-Trichlorotoluene	2077-46-5				
2,4,5-Trichlorotoluene	6639-30-1				
Tetrachlorotoluenes					
4-Tetrachlorotoluene	5216-25-1				
Pentachlorotoluene	877-11-2				

<i>Bleach</i>					
Chlorine bleach			usage not allowed		

<i>Silicagel</i>					
Cobalt dichloride	7646-79-9		Usage not allowed		
Dimethylfumarate	624-49-7		Usage not allowed		
Pure silicone dioxide	7631-86-9		Only required substance		

<i>Isocyanate</i>					
Methylenediphenyl diisocyanate (MDI)	101-68-8		Not detected	REACH annex XVII	DIN 55956

Substances of very high concern (SVHC)	CAS-No.	EG-No.	Possible applications	published from ECHA
<i>Phthalates</i>				
Dibutyl Phtalate (DBP)	84-74-2	201-557-4	Textiles, synthetic e.g. PU or PVC, dyestuff, packaging, artificial leather Plasticiser mainly in PVC-products used in printing inks, adhesives, sealants agents, nitocellulose paints film coatings, anti foaming agent and glass fibres Perfume solvent and fixing agent, skin softener, nail polish remover	oct. 28 2008
Benzyl Butyl Phtalate (BBP)	85-68-7	201-622-7	Textiles, synthetic e.g. PU or PVC, dyestuff Plasticiser in PVC-products mainly flooring used in printing inks and lacquers, adhesives and sealants agents	oct. 28 2008
Bis(2-ethylhexyl)phthalate (DEHP)	CAS 117-81-7	204-211-0	Textiles, synthetic e.g. PU or PVC, dyestuff Plasticiser mainly in PVC-products used in printing inks, adhesives, sealants agents, nitocellulose paints film coatings, anti foaming agent and glass fibres	oct. 28 2008
Diisobutylphthalate (DIBP)	84-69-5	2001-553-2	used as plasticiser mainly in PVC products, in nitro cellulose plastic, lacquer manufacturing, methyl methacrylate applications used in nitro cellulose plastic, nail polish, lacquer manufacturing and used with methyl methacrylate applications	jan 13 2010
<i>PAH</i>				
Anthracene	120-12-7	204-371-1	dyestuffs, coatings, wood preservatives, insecticides, as contamination in plasticiser oils or black pigments (soot) leather tanning agents, contained in aloe vera plants	oct. 28 2008
<i>Biocides</i>				
				Not Allowed
Diarsenic Pentaoxide D: Arsen(V)-oxid	1303-28-2	215-116-9	fungicide, pesticide, timber treatment, Printing inks and dying industry	oct. 28 2008
Diarsenic Trioxide D: Arsen(III)-oxid	1327-53-3	215-481-4	insecticides, raticides, timber treatment leather conservation coats/skins	oct. 28 2008
Bis(Tributyltin) Oxide D: Tributylzinnoxid (TBTO)	56-35-9	200-268-0	fungicide, fabrication of polyurethane foam, substance for textile coating desinfectant against fungal attack in textiles, leather, feather and down Finish for daily used articles e.g. sportswear.	Not permitted as additive
<i>Flame retardend substances</i>				
Hexabromocyclododecane HBCD	25637-99-4	247-148-4	Flame retardant in electronics, packaging products and textiles	oct. 28 2008
Tris(2-chloroethyl)phosphate	115-96-8	204-118-5	Plasticiser with flame-retarding properties for acryl resin, polyurethane, polyvinyl chloride and other polymers, adhesives, coatings flame resistant paints	jan. 13 2010
<i>Arylamine</i>				
4,4-Diaminodiphenylmethane (MDA)	101-77-9	202-974-4	dyestuff, hardener used in epoxy resons, adhesives, clothing, electronics	oct. 28 2008
2,4 Dinitrotoluene	121-14-2	204-450-0	in polyurethane foams, orgainc synthesis, dyestuffs	Jan 13 2010
<i>Anthracen oils</i>				
Anthracen oil	90640-80-5	292-602-7	As a paint insecticide	jan 13 2010
Anthracen oil, anthracene paste, distn. Lights	91995-17-4	295-278-5	for manufacturing anthracene	jan 13 2010
Anthracen oil, anthracene paste, anthracene fraction	91995-15-2	295-275-9	for sealing and corrosion protection	jan 13 2010
Anthracen oil, anthracene low	90640-82-7	292-604-8		jan 13 2010
Anthracen oil, anthracene paste	90640-81-6	292-603-2		jan 13 2010
<i>Chlorinated parafine</i>				
Alkanes, C10-13, Chloro	85535-84-8	287-476-5	dyeing industry of leather and garments and sealing agent flame retardant substance inPVC Rubber, clothing , plasticicer	oct. 28 2008
<i>Coal tar</i>				
Coal tar pitch, high temperature	65996-93-2	266-028-2	for producing electrodes for industrial applications	
<i>Ceramic Fibres</i>				
Aluminosilicate, Refratory Ceramic Fibres	Index no 650-017-00-8		the ceramic, steel and metal treatment industries as lining for furnaces and kilns	jan 13 2010
Zrconia Aluminosilicate, Refratory Ceramic Fibres	Index no 650-017-00-8		catalyc applications, high temperature insulation	jan 13 2010
<i>Others</i>				
Cobalt Dichloride	7646-79-9	231-589-4	nitrate fertilizer, lubricants, drying agents in dyes/laquers (silica gel) additive in rubber products e.g. tires	oct. 28 2008
Sodium Dichromate, Dihydrate D: Natriumdichromat	10588-01-9	234-190-3	Anti-corrosive agent, antioxidants for fixing colours, Fabrication of inorganic chrome-pigments fabrication of essential oil and perfume	oct. 28 2008 LIMIT <3mg/kg

Substances of very high concern (SVHC)	CAS-No.	EG-No.	Possible applications	published from ECHA
Lead Hydrogen Arsenate D: Bleihydrogenarsenat	7784-40-9	232-064-2	pesticides used in printing inks and lacquers, paints, adhesives and sealant agents Plastic/PVC-products, wood, cosmetics	oct. 28 2008
Triethyl Arsenate	15606-95-8	427-700-2	Glass, Plastic/PVC-products, electronics, textiles, cosmetics, wood preservatives	oct. 28 2008
Lead sulfochromate yellow (CI pigment Yellow 34)	215-693-7		colouring, painting and coating agent in rubber plastic and paints	jan 13 2010
Lead chromate molybdate sulfate red (CI Pigment red 104)	235-759-9		painting and coating agent for industrial use	jan 13 2010
Lead Chromate			used as paint pigments, oxidizer	jan 13 2010
<i>Others</i>				
Musk Xylene D: Xylolmoschus	81-15-2	201-329-4	aromatic solvent ; fragrance in fabric softeners, cosmetic products dertegents	oct. 28 2008

Intention for SVHC list from ECHA					
Substances of very high concern (SVHC)	CAS-No.	EG-No.	Possible applications	Notification of Intention	Expected date of submission
<i>Coal Tar</i>					
Residues (coal tar), pitch distn	92061-94-4	295-507-9	used as a binder and impregnating	June 27 2008	na
Destillates (coal tar) heavy oils	90640-86-1	292-607-4	agent and also as a paint moisture	June 27 2008	na
Destillates (coal tar) heavy oils, pyrene fraction	91995-42-5	295-304-5	seal	June 27 2008	na
Destillates (coal tar), pitch, pyrene fraction	91995-52-7	295-343-4		June 27 2008	na
<i>Heavy metal Compounds</i>					
Arsenic and its salts			wood preservative, insecticide, poison, pigment	July 01 2009	August 02 2010
Sodium chromate		231-889-5	wood preservative, dyeing auxiliary textiles	January 14 2010	February 08 2010
Ammonium Dichromate		232-143-1	mordant dyeing pigments, leather tanning, chrome alum, oil purification, manufacturing of alizarin	January 14 2010	February 08 2010
Potassium dichromate		231-906-6	oxidizing agent	January 14 2010	February 08 2010
Potassium chromate		232-140-5	indicator	January 14 2010	February 08 2010
<i>Others</i>					
Trichloroethylene	79-01-6		used as solvent	July 02 2009	February 02 2010
Disodium tetraborates	1303-96-4	215-540-4	used to make buffer solutions as a fire retardant, anti-fungal compound for fiberglass, insecticide, enamel glazes, detergent, cosmetics	November 06 2009	February 08 2010
Boric acid	10043-35-3 11113-50-1	233-139-2 234-343-4	used as antiseptic, insecticide, flame retardant	January 14 2010	February 08 2010
<p>For more and updated information the supplier is requested to check the ECHA homepage on a regular base!</p> <p>ECHA homepage: http://echa.europa.eu/home_en.asp ECH SVHC-List http://echa.europa.eu/chem_data/candidate_list_table_en.asp</p> <p>Remark: The candidate list will be regularly updated when more substances are identified as SVHC. Substances that are included in the candidate list have been identified as substance of very high concern. The substance may have very serious and often irreversible effects on humans and environment. Substances on the candidate list may subsequently become subject to authorisation by decision of the European Community.</p> <p>Any supplier of materials for Geronimo Leatherworks, who learns that an SVHC (substance of very high concern), which is not covered by any other restriction within the restricted substance list and legal requirements, is present in their products over 0.1% is obliged to report that to Geronimo and set up a substitute plan immediately and at the same time evaluate how to replace these SVHC with non-hazardous substances. Geronimo does not wish to purchase products containing SVHC's.</p>					