

## CONFIRMATION - SVHC substances in accordance with the publication of the ECHA

[http://echa.europa.eu/chem\\_data/candidate\\_list\\_table\\_en.asp](http://echa.europa.eu/chem_data/candidate_list_table_en.asp)

Name	EC Number	Date of inclusion	Reason for inclusion
2-Ethoxyethyl acetate	203-839-2	20.06.2011	Toxic for reproduction (article 57c)
Strontium chromate	232-142-6	20.06.2011	Carcinogenic (article 57a)
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	271-084-6	20.06.2011	Toxic for reproduction (article 57c)
Hydrazine	206-114-9	20.06.2011	Carcinogenic (article 57a)
1-Methyl-2-pyrrolidone	212-828-1	20.06.2011	Toxic for reproduction (article 57c)
1,2,3-Trichloropropane	202-486-1	20.06.2011	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	276-158-1	20.06.2011	Toxic for reproduction (article 57c)
Trichloroethylene	201-167-4	18.06.2010	Carcinogenic (article 57 a)
Boric acid	233-139-2 / 234-343-4	18.06.2010	Toxic for reproduction (article 57 c)
Disodium tetraborate, anhydrous	215-540-4	18.06.2010	Toxic for reproduction (article 57 c)
Tetraboron disodium heptaoxide, hydrate	235-541-3	18.06.2010	Toxic for reproduction (article 57 c)
Potassium dichromate	231-906-6	18.06.2010	Carcinogenic, mutagenic and toxic for reproduction (articles 57 a, 57 b and 57 c)
Ammonium dichromate	232-143-1	18.06.2010	Carcinogenic, mutagenic and toxic for reproduction (articles 57 a, 57 b and 57 c)
Potassium chromate	232-140-5	18.06.2010	Carcinogenic and mutagenic (articles 57 a and 57 b).
Sodium chromate	231-889-5	18.06.2010	Carcinogenic, mutagenic and toxic for reproduction (articles 57 a, 57 b and 57 c)
2,4-Dinitrotoluene	204-450-0	13.01.2010	Carcinogenic (article 57a)
Acrylamide	201-173-7	30.03.2010	Carcinogenic and mutagenic (articles 57 a and 57 b)
Aluminosilicate Refractory Ceramic Fibres	-	13.01.2010	Carcinogenic (article 57a)
Anthracene oil	292-602-7	13.01.2010	Carcinogenic[1], PBT and vPvB (articles 57a, 57d and 57e)
Anthracene oil, anthracene-low	292-604-8	13.01.2010	Carcinogenic[2], mutagenic[3], PBT and vPvB (articles 57a, 57b, 57d and 57e)
Anthracene oil, anthracene paste	292-603-2	13.01.2010	Carcinogenic[2], mutagenic[3], PBT and vPvB (articles 57a, 57b, 57d and 57e)
Anthracene oil, anthracene paste, anthracene fraction	295-275-9	13.01.2010	Carcinogenic[2], mutagenic[3], PBT and vPvB (articles 57a, 57b, 57d and 57e)
Anthracene oil, anthracene paste, distn. lights	295-278-5	13.01.2010	Carcinogenic[2], mutagenic[3], PBT and vPvB (articles 57a, 57b, 57d and 57e)
Diisobutyl phthalate	201-553-2	13.01.2010	Toxic for reproduction (article 57c)
Lead chromate	231-846-0	13.01.2010	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)
Lead chromate molybdate sulphate red (C.I. Pigment Red 104)	235-759-9	13.01.2010	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)
Lead sulfochromate yellow (C.I. Pigment Yellow 34)	215-693-7	13.01.2010	Carcinogenic and toxic for reproduction (articles 57 a and 57 c))

We have to indicate that SAX Polymers Industrie Ges.m.b.H. does not have any influence on the products made from these compounds or on their processing conditions. The testing of finished products concerning relevant directives are in the responsibility of the manufacturer.

Pitch, coal tar, high temp.	266-028-2	13.01.2010	Carcinogenic, PBT and vPvB (articles 57a, 57d and 57e)
Tris(2-chloroethyl)phosphate	204-118-5	13.01.2010	Toxic for reproduction (article 57c)
Zirconia Aluminosilicate Refractory Ceramic Fibres	-	13.01.2010	Carcinogenic (article 57a)
4,4'- Diaminodiphenylmethane (MDA)	202-974-4	28.10.2008	Carcinogenic (article 57a)
5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	201-329-4	28.10.2008	vPvB (article 57e)
Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	287-476-5	28.10.2008	PBT and vPvB (articles 57 d and 57 e)
Anthracene	204-371-1	28.10.2008	PBT (article 57d)
Benzyl butyl phthalate (BBP)	201-622-7	28.10.2008	Toxic for reproduction (article 57c)
Bis (2-ethylhexyl)phthalate (DEHP)	204-211-0	28.10.2008	Toxic for reproduction (article 57c)
Bis(tributyltin)oxide (TBTO)	200-268-0	28.10.2008	PBT (article 57d)
Cobalt dichloride	231-589-4	20.06.2011	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)
Diarsenic pentaoxide	215-116-9	28.10.2008	Carcinogenic (article 57a)
Diarsenic trioxide	215-481-4	28.10.2008	Carcinogenic (article 57a)
Dibutyl phthalate (DBP)	201-557-4	28.10.2008	Toxic for reproduction (article 57c)
Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified:	247-148-4 and 221-695-9	28.10.2008	PBT (article 57d)
Lead hydrogen arsenate	232-064-2	28.10.2008	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)
Sodium dichromate	234-190-3	28.10.2008	Carcinogenic, mutagenic and toxic for reproduction (articles 57a, 57b and 57c)
Triethyl arsenate	427-700-2	28.10.2008	Carcinogenic (article 57a)
Cobalt(II) sulphate	233-334-2	15.12.2010	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)
Cobalt(II) dinitrate	233-402-1	15.12.2010	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)
Cobalt(II) carbonate	208-169-4	15.12.2010	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)
Cobalt(II) diacetate	200-755-8	15.12.2010	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)
2-Methoxyethanol	203-713-7	15.12.2010	Toxic for reproduction (article 57c)
2-Ethoxyethanol	203-804-1	15.12.2010	Toxic for reproduction (article 57c)
Chromium trioxide	215-607-8	15.12.2010	Carcinogenic and mutagenic (articles 57 a and 57 b)
Chromic acid, Oligomers of chromic acid and dichromic acid, Dichromic acid	231-801-5 - 236-881-5	15.12.2010	Carcinogenic (article 57a)

[\*] The EC number includes both anhydrous and hydrated forms of a substance and consequently the entries cover both these forms. The CAS number included may be for the anhydrous form only, and therefore the CAS number shown does not always describe the entry accurately.

[1] The substance does not meet the criteria for identification as a carcinogen in situations where it contains less than 0.005 % (w/w) benzo[a]pyrene (EINECS No 200-028-5)

[2] The substance does not meet the criteria for identification as a carcinogen in situations where it contains less than 0.005 % (w/w) benzo[a]pyrene (EINECS No 200-028-5) and less than 0,1 % w/w benzene (EINECS No 200-753-7).]

[3] The substance does not meet the criteria for identification as a mutagen in situations where it contains less than 0,1 % w/w benzene (EINECS No 200-753-7).]

We have to indicate that SAX Polymers Industrie Ges.m.b.H. does not have any influence on the products made from these compounds or on their processing conditions. The testing of finished products concerning relevant directives are in the responsibility of the manufacturer.

SAX Polymers Industrie GmbH confirms that the delivered preparations of the own portfolio have none of these listed substances in concentrations higher than 0.1 weight percent.

We further confirm that future expansions of the ECHA published list of candidates aligned with the preparations we will inform you as soon as is well known that one of these newly recorded material is included in our products.