

Villafranca Padovana, August 1st 2014


Adaptation to the **REACH** European Regulation (**R**egistration, **E**valuation and **A**uthorisation of **C**hemicals)

The REACH regulation (n.1907/2006) regarding the registration, evaluation and authorisation of chemicals came into force, to all intents and purposes, on the 1st June 2007.

In compliance with the provisions of the REACH regulation, whoever manufactures a substance, or imports it from countries outside the EU, or if a substance is contained in a chemical preparation in a quantity which is equal to or more than a ton, it must be registered with the European Agency for Chemical Substances according to procedures and within different periods of time depending on the quantity produced and/or imported and on the dangerousness of the substance itself.

Therefore, with reference to what is provided for by the REACH Regulation, SAURO would like to declare that our Company neither produces nor imports chemical substances. However, because we use raw materials, we are collaborating with our suppliers in order to ensure that the REACH regulation is correctly applied.

SAURO
President & CEO
Favero Ing. Santino




Villafranca Padovana, August 1st 2014

REACH European Regulation (Registration, Evaluation and Authorisation of Chemicals)

The **REACH Regulation (no. 1907/2006)** pertaining the Registration, Evaluation, and Authorization of chemical substances has come fully into force on June 1st 2007.

The REACH Regulation requires all companies manufacturing or importing chemical substances into the European Union in quantities of one ton or more per year to register such substances with the European Chemicals Agency (ECHA) in Helsinki, Finland. As REACH applies to some substances contained in products (named 'articles' in REACH terminology), which must not be employed by any company importing goods into the European Union.

SVHC list and attachments XVII and XIV

REACH also pertains the continuous use of chemical "substances of very high concern" (SVHC) and restricts their production, their commercialization, as well as their purpose in preparations and other articles, due to their potential severe consequences on health and the environment.

Sauro requires its suppliers that the substances cited in the SVHC list and in attachments XVII and XIV, amendments and additions included, are not to be used in the materials supplied by them.

According to the declarations of its suppliers Sauro certifies that the chemical substances included in the SVHC list (latest update June 16th 2014 included) and in attachments XVII and XIV, are not contained in its products, parts or materials, including accessories and packaging materials.

The updated SVHC list is available on the ECHA web site, link follows:
http://echa.europa.eu/chem_data/authorisation_process/candidate_list_table_en.asp

SAURO

Product Quality & Certification Manager

Pagetta Ing. Diego






SVHC list

Substances included in the SVHC list as of October 28th 2008:

Cobalt dichloride (CAS No. 231-589-4);
 Sodium dichromate dihydrate (CAS No. 234-190-3);
 Diarsenic pentaoxide (CAS No. 215-116-9);
 Diarsenic trioxide (CAS No. 215-481-4);
 Dibutyl phthalate (DBP) (CAS No. 201-557-4);
 Lead hydrogen arsenate (CAS No. 232-064-2);
 Triethyl arsenate (CAS No. 427-700-2);
 Bis(2-ethylhexyl)phthalate, Di(2-ethyl(hexyl))phthalate (DOP, DEHP, DNOP) (CAS No. 204-211-0);
 Benzyl butyl phthalate (BBP) (CAS No. 201-622-7);
 Anthracene (CAS No. 204-371-1);
 Bis(tributyltin)oxide (TBTO) (CAS No. 200-268-0);
 5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene) (CAS No. 201-329-4);
 Hexabromocyclododecane (HBCDD) and all major diastereoisomers (CAS No. 247-148-4 and 221-695-9);
 Alkanes, C10-13, Chloro (Short Chain Chlorinated Paraffins) (CAS No. 287-476-5);
 4,4'-Diaminodiphenyl methane (MDA) (CAS No. 202-974-4).

Substances included in the SVHC list as of January 13th 2010:

Diisobutyl phthalate (CAS No. 201-553-2);
 Lead chromate (CAS No. 231-846-0);
 Lead chromate molybdate sulphate red (C.I. Pigment Red 104) (CAS No. 235-759-9);
 Lead sulfochromate yellow (C.I. Pigment Yellow 34) (CAS No. 215-693-7);
 Anthracene oil (CAS No. 292-602-7);
 Anthracene oil, anthracene paste (CAS No. 292-603-2);
 Anthracene oil, anthracene paste, anthracene fraction (CAS No. 295-275-9);
 Anthracene oil, anthracene paste, distn. lights (CAS No. 295-278-5);
 Anthracene oil, anthracene-low (CAS No. 292-604-8);
 2,4-Dinitrotoluene (CAS No. 204 -450-0);
 Aluminosilicate Refractory Ceramic Fibres;
 Zirconia Aluminosilicate Refractory Ceramic Fibres; Pitch, coal tar, high temp. (CAS No. 266-028-2);
 Tris(2-chloroethyl)phosphate (CAS No. 204-118-5).
 Pitch, coal tar, high temp. (CAS No. 65996-93-2)

Substances included in the SVHC list as of March 30th 2010:

Acrylamide (CAS No. 201-173-7)

Substances included in the SVHC list as of June 18th 2010:

Sodium chromate (CAS No. 231-889-5);
 Potassium chromate (CAS No. 232-140-5);
 Ammonium dichromate (CAS No. 232-143-1);
 Potassium dichromate (CAS No. 231-906-6);
 Tetraboron disodium heptaoxide, hydrate (CAS No. 235-541-3)
 Disodium tetraborate, anhydrous (CAS No. 215-540-4);
 Boric acid (CAS No. 233-139-2 / 234-343-4);
 Trichloroethylene (CAS No. 201-167-4).

Substances included in the SVHC list as of December 15th 2010:

Cobalt(II) sulphate (CAS No. 233-334-2)
Cobalt(II) dinitrate (CAS No. 233-402-1)
Cobalt(II) carbonate (CAS No. 208-169-4)
Cobalt(II) diacetate (CAS No. 200-755-8)



SVHC list (continued)

2-Methoxyethanol (CAS No. 203-713-7)
 2-Ethoxyethanol (CAS No. 203-804-1)
 Chromium trioxide (CAS No. 215-607-8)
 Chromic acid, Oligomers of chromic acid and dichromic acid, Dichromic acid (CAS No. 231-801-5 and 236-881-5)

Substances included in the SVHC list as of June 20th 2011:

Cobalt dichloride (CAS No. 231-589-4)
 1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (CAS No.276-158-1)
 1,2,3-Trichloropropane (CAS No. 202-486-1)
 1-Methyl-2-pyrrolidone (CAS No. 212-828-1)
 Hydrazine (CAS No. 206-114-9)
 1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (CAS No. 271-084-6)
 Strontium chromate (CAS No. 232-146-6)
 2-Ethoxyethyl acetate (CAS No. 203-804-1)


Substances included in the SVHC list as of December 19th 2011:

Zirconia Aluminosilicate Refractory Ceramic Fibres (CAS No. -)
 Calcium arsenate (CAS No. 7778-44-1)
 Bis(2-methoxyethyl) ether (CAS No. 111-96-6)
 Aluminosilicate Refractory Ceramic Fibres (CAS No. -)
 Potassium hydroxyoctaoxodizincatedichromate (CAS No. 11103-86-9)
 Lead dipicrate (CAS No. 6477-64-1)
 N,N-dimethylacetamide (CAS No. 127-19-5)
 Arsenic acid (CAS No. 7778-39-4)
 2-Methoxyaniline; o-Anisidine (CAS No. 90-04-0)
 Trilead diarsenate (CAS No. 3687-31-8)
 1,2-dichloroethane (CAS No. 107-06-2)
 Pentazinc chromate octahydroxide (CAS No. 49663-84-5)
 Formaldehyde, oligomeric reaction products with aniline (CAS No. 25214-70-4)
 Bis(2-methoxyethyl) phthalate (CAS No. 117-82-8)
 4-(1,1,3,3-tetramethylbutyl)phenol (CAS No. 140-66-9)
 Lead diazide, Lead azide (CAS No. 13424-46-9)
 Phenolphthalein (CAS No. 77-09-8)
 Dichromium tris(chromate) (CAS No. 24613-89-6)
 Lead styphnate (CAS No. 15245-44-0)
 2,2'-dichloro-4,4'-methylenedianiline (101-14-4)

Substances included in the SVHC list as of June 18th 2012:

α,α -Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (CAS No. 6786-83-0)
 N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base) (CAS No. 101-61-1)
 1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (β -TGIC) (CAS No. 59653-74-6)
 Diboron trioxide (CAS No. 1303-86-2)
 1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme) (CAS No. 112-49-2)
 4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol (CAS No. 561-41-1)
 Lead(II) bis(methanesulfonate) (CAS No. 17570-76-2)
 Formamide (CAS No. 75-12-7)
 [4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (CAS No. 548-62-9)
 1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME) (CAS No. 110-71-4)
 [4-[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (CAS No. 2580-56-5)





SVHC list (continued)

1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC) (CAS No. 2451-62-9)
 4,4'-bis(dimethylamino)benzophenone (Michler's ketone) (CAS No. 90-94-8)

Substances included in the SVHC list as of December 19th 2012:

Pyrochlore, antimony lead yellow (CAS No. 8012-00-8)
 6-methoxy-m-toluidine (p-cresidine) (CAS No. 120-71-8)
 Henicosafuoroundecanoic acid (CAS No. 2058-94-8)
 Hexahydromethylphthalic anhydride [1], Hexahydro-4-methylphthalic anhydride [2], Hexahydro-1-methylphthalic anhydride [3], Hexahydro-3-methylphthalic anhydride [4] (CAS No. 25550-51-0, 19438-60-9, 48122-14-1, 57110-29-9)
 Cyclohexane-1,2-dicarboxylic anhydride [1], cis-cyclohexane-1,2-dicarboxylic anhydride [2], trans-cyclohexane-1,2-dicarboxylic anhydride [3] (CAS No. 85-42-7, 13149-00-3, 14166-21-3)
 Dibutyltin dichloride (DBTC) (CAS No. 683-18-1)
 Lead bis(tetrafluoroborate) (CAS No. 13814-96-5)
 Lead dinitrate (CAS No. 10099-74-8)
 Silicic acid, lead salt (CAS No. 11120-22-2)
 4-Aminoazobenzene (CAS No. 60-09-3)
 Lead titanium zirconium oxide (CAS No. 12626-81-2)
 Lead monoxide (lead oxide) (CAS No. 1317-36-8)
 o-Toluidine (CAS No. 95-53-4)
 3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine (CAS No. 143860-04-2)
 Silicic acid (H₂Si₂O₅), barium salt (1:1), lead-doped (CAS No. 68784-75-8)
 Trilead bis(carbonate)dihydroxide (CAS No. 1319-46-6)
 Furan (CAS No. 110-00-9)
 N,N-dimethylformamide (CAS No. 68-12-2)
 4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated (CAS No. -)
 4-Nonylphenol, branched and linear (CAS No. -)
 4,4'-methylenedi-o-toluidine (CAS No. 838-88-0)
 Diethyl sulphate (CAS No. 64-67-5)
 Dimethyl sulphate (CAS No. 77-78-1)
 Lead oxide sulfate (CAS No. 12036-76-9)
 Lead titanium trioxide (CAS No. 12060-00-3)
 Acetic acid, lead salt, basic (CAS No. 51404-69-4)
 [Phthalato(2-)]dioxotrilead (CAS No. 69011-06-9)
 Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE) (CAS No. 1163-19-5)
 N-methylacetamide (CAS No. 79-16-3)
 Dinoseb (6-sec-butyl-2,4-dinitrophenol) (CAS No. 88-85-7)
 1,2-Diethoxyethane (CAS No. 629-14-1)
 Tetralead trioxide sulphate (CAS No. 12202-17-4)
 N-pentyl-isopentylphthalate (CAS No. 776297-69-9)
 Dioxobis(stearato)trilead (CAS No. 12578-12-0)
 Tetraethyllead (CAS No. 78-00-2)
 Pentalead tetraoxide sulphate (CAS No. 12065-90-6)
 Pentacosafuorotridecanoic acid (CAS No. 72629-94-8)
 Tricosafuorododecanoic acid (CAS No. 307-55-1)
 Heptacosafuorotetradecanoic acid (CAS No. 376-06-7)
 1-bromopropane (n-propyl bromide) (CAS No. 106-94-5)
 Methoxyacetic acid (CAS No. 625-45-6)
 4-methyl-m-phenylenediamine (toluene-2,4-diamine) (CAS No. 95-80-7)
 Methyloxirane (Propylene oxide) (CAS No. 75-56-9)



SVHC list (continued)

Trilead dioxide phosphonate (CAS No. 12141-20-7)
 o-aminoazotoluene (CAS No. 97-56-3)
 1,2-Benzenedicarboxylic acid, dipentylester, branched and linear (CAS No. 84777-06-0)
 4,4'-oxydianiline and its salts (CAS No. 101-80-4)
 Orange lead (lead tetroxide) (CAS No. 1314-41-6)
 Biphenyl-4-ylamine (CAS No. 92-67-1)
 Diisopentylphthalate (CAS No. 605-50-5)
 Fatty acids, C16-18, lead salts (CAS No. 91031-62-8)
 Diazene-1,2-dicarboxamide (C,C'-azodi(formamide)) (CAS No. 123-77-3)
 Sulfurous acid, lead salt, dibasic (CAS No. 62229-08-7)
 Lead cyanamidate (CAS No. 20837-86-9)

Substances included in the SVHC list as of June 20th 2013:

Cadmium (CAS No. 7440-43-9)
 Ammonium pentadecafluorooctanoate (APFO) (CAS No. 3825-26-1)
 Pentadecafluorooctanoic acid (PFOA) (CAS No. 335-67-1)
 Dipentyl phthalate (DPP) (CAS No. 131-18-0)
 4-Nonylphenol, branched and linear, ethoxylated (CAS No. -)
 Cadmium oxide (CAS No. 1306-19-0)

Substances included in the SVHC list as of December 16th 2013:

Cadmium sulphide (CAS No. 1306-23-6)
 Disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)azo][1,1'-biphenyl]-4-yl]azo] -5-hydroxy-6-(phenylazo) naphthalene-2,7-disulphonate (C.I. Direct Black 38) (CAS No. 1937-37-7)
 Dihexyl phthalate (CAS No. 84-75-3)
 Imidazolidine-2-thione; (2-imidazoline-2-thiol) (CAS No. 96-45-7)
 Trixylyl phosphate (CAS No. 25155-23-1)
 Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28) (CAS No. 573-58-0)
 Lead di(acetate) (CAS No. 301-04-2)

Substances included in the SVHC list as of June 16th 2014:

1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear (CAS No. 68515-50-4)
 Sodium perborate; perboric acid, sodium salt (CAS No. -)
 Sodium peroxometaborate (CAS No. 7632-04-4)
 Cadmium chloride (CAS No. 10108-64-2)
 Cadmium sulphide (CAS No. 1306-23-6)

