

REACH and SVHC

REACH the new European Union regulation concerning the Registration, Evaluation, Authorisation and restriction of CHemicals. It came into force on 1st June 2007 and replaces a number of European Directives and Regulations with a single system.

REACH aims to protect human health and the environment through the control of chemical substances.

Mantek (Manufacturing) Ltd's obligations for articles:

- From 28 October 2008, EU & EEA suppliers of articles which contain substances on the Candidate List in a concentration above 0.1% (w/w) must provide sufficient information, available to them, to their customers and on request to a consumer within 45 days of the receipt of this request. This information must ensure safe use of the article and, as a minimum, include the name of the substance.
- From 2011, EU and EEA producers or importers of articles have to notify ECHA if their article contains a substance on the Candidate List. This obligation applies if the substance is present above 0.1% (w/w) and its quantities in the produced/imported articles are above 1 tonne in total per year per company.
 - For substances included in the Candidate List before 1 December 2010, the notifications have to be submitted not later than 1 June 2011.
 - For substances included in the Candidate List on or after 1 December 2010, the notifications have to be submitted no later than 6 months after the inclusion.

We confirm that, to the best of our knowledge, products supplied to your company comply with the REACH regulations and do not contain any of the listed Substances of Very High Concern (SVHC) - shown on the **Candidate list dated 28th October, 2008** – see page 2) either as an ingredient or an impurity greater than 0.1% (w/w).

Yours sincerely

Chris Mandell
Director

Candidate List – 28 October 2008

Annex 1: The Candidate List

Substance name	EC number (CAS number)	Basis for Identification as a SVHC
Anthracene	204-371-1	Persistent, bioaccumulative and toxic
4,4'- Diaminodiphenylmethane	202-974-4	Carcinogen, cat. 2
Dibutyl phthalate	201-557-4	Toxic for reproduction, cat. 2
Cobalt dichloride	231-589-4	Carcinogen, cat. 2
Diarsenic pentaoxide	215-116-9	Carcinogen, cat.1
Diarsenic trioxide	215-481-4	Carcinogen, cat.1
Sodium dichromate	234-190-3 (7789-12-0 10588-01-9)	Carcinogen, cat. 2; Mutagen, cat. 2 Toxic for reproduction, cat. 2
5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	201-329-4	Very persistent and very bioaccumulative
Bis (2-ethyl(hexyl)phthalate) (DEHP)	204-211-0	Toxic for reproduction, cat.2
Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified (α – HBCDD, β -HBCDD, γ -HBCDD)	247-148-4 and 221-695-9 (134237-50-6, 134237-51-7, 134237-52-8)	Persistent, bioaccumulative and toxic
Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	287-476-5	Persistent, bioaccumulative and toxic Very persistent and very bioaccumulative
Bis(tributyltin)oxide	200-268-0	Persistent, bioaccumulative and toxic
Lead hydrogen arsenate	232-064-2	Carcinogen, cat. 1 Toxic for reproduction cat. 1
Benzyl butyl phthalate	201-622-7	Toxic for reproduction, cat. 2
Triethyl arsenate	427-700-2	Carcinogen, cat. 1