

REACH REGULATION

REACH: Registration, Evaluation, Authorisation and Restriction of Chemical substances :



is a new European Community Regulation on chemicals and their safe use ([EC 1907/2006](#)) **Journal reference** [L396](#), [30.12.2006](#), pp. 1–849

1) Pre-registration

REACH, the new EU chemicals regulation, requires that chemical *substances* on their own in preparations and those which are intentionally released from articles have to be registered to the European Chemicals Agency (ECHA). The regulation applies to substances manufactured in, or imported to the EU in annual quantities of 1 tonne or more per company, unless the regulation indicates otherwise.

2) Substances of Very High Concern SVHC

Substances of very high concern are defined in Article 57 of Regulation (EC) No 1907/2006 (“the REACH Regulation”) and include substances which are:

- Carcinogenic, Mutagenic or toxic to Reproduction (CMR), meeting the criteria for classification in category 1 or 2 in accordance with Directive 67/548/EEC,
- Persistent, Bioaccumulative and Toxic (PBT) or very Persistent and very Bioaccumulative (vPvB) according to the criteria in Annex XIII of the REACH Regulation, and/or
- Identified, on a case-by-case basis, from scientific evidence as causing probable serious effects to human health or the environment of an equivalent level of concern as those above (e.g. endocrine disrupters)

| Substance name | Cas number | EC number | Date of publication |
|---|-----------------------|-----------|---------------------|
| Antracene | 120-12-7 | 204-371-1 | 30/06/2008 |
| 4,4 - Diaminodiphenylmethane | 101-77-9 | 202-974-4 | 30/06/2008 |
| Dibutyl phthalate | 84-74-2 | 201-557-4 | 30/06/2008 |
| Cobalt dichloride | 7646-79-9 | 231-589-4 | 30/06/2008 |
| Diarsenic pentaoxide | 1303-28-2 | 215-116-9 | 30/06/2008 |
| Diarsenic trioxide | 1327-53-3 | 215-481-4 | 30/06/2008 |
| Sodium dichromate | 7789-12-0, 10588-01-9 | 234-190-3 | 30/06/2008 |
| 5-tert-butyl-2,4,6,-trinitro,m-xylene (musk xylene) | 81-15-2 | 201-329-4 | 30/06/2008 |
| Bis (2-ethyl(hexyl)phthalate) (DEHP) | 117-81-7 | 204-211-0 | 30/06/2008 |
| Hexabromcyclododecane (HBCDD) | 25637-99-4 | 247-148-4 | 30/06/2008 |
| Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins) | 85535-84-8 | 287-476-5 | 30/06/2008 |
| Bis(tributyltin)oxide | 56-35-9 | 200-268-0 | 30/06/2008 |
| Lead hydrogen arsenate | 7784-40-9 | 232-064-2 | 30/06/2008 |
| Triethyl arsenate | 15606-95-8 | 427-700-2 | 30/06/2008 |
| Benzyl butyl phthalate | 85-68-7 | 201-622-7 | 30/06/2008 |

Pezzol is attentive to the European regulations, in this case has:

1. Contacted our Suppliers
2. Obtained information regarding pre-registration of substances, and production processes
3. Checked and verified the information received from Suppliers.



Pezzol products are made with pre-registered substances and do not contain SVHC substances.

This shows a further commitment to the protection of the Health and Safety of your employees, our staff and respect for the environment.



Pezzol products are a guarantee of safety