

Environmental Product Compliance

RoHS2 and REACH



RoHS2 Directive (2011/65/EU) and Delegated Directive (EU) 2015/863

The Directive 2011/65/EU and the Delegated Directive (EU) 2015/863 restrict the use of certain hazardous substances in electrical and electronic devices. These comprise lead, cadmium, mercury, chromium(VI), polybrominated biphenyls (PBB), polybrominated diphenyl ethers (PBDE) and the four plasticisers bis(2-ethylhexyl)phthalate (DEHP), butyl benzyl phthalate (BBP), dibutyl phthalate (DBP) and diisobutyl phthalate (DIBP). DEHN strives to implement these guidelines for all articles, even if only a certain part of our product portfolio falls within the scope.

Regulation (EC) No. 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

The REACH Regulation deals, among other things, with the duty of suppliers of products to provide commercial consumers and end consumers with information. If a product contains a "substance of very high concern" (SVHC), which is listed in the Candidate List of the European Chemicals Agency (ECHA), in a concentration of more than 0.1 wt.-%, sufficient information shall be provided to enable the safe use of the product – however, the minimum requirement is to name the substance. The Candidate List, which is updated at regular intervals, can be viewed on the ECHA homepage (<https://echa.europa.eu/en/candidate-list-table>).

Pursuant to Article 33 of the REACH Regulation, our suppliers are obliged to inform us immediately if a product contains a substance on the Candidate List in a concentration of more than 0.1 wt.-%. Furthermore, we have submitted a request to relevant suppliers to meet this obligation and accordingly to confirm that the products supplied do not contain such substances in an amount exceeding the limit value.

The judgement (C-106/14) of the European Court of Justice (ECJ) concerning "Once an Article, Always an Article" (O5A) is considered in the assessment.

Note: SVHC substances no longer exist as such if they become part of so-called UVCB substances in glass or ceramic components. Therefore, they are not subject to the notification requirement. Among others, the following substances may be affected: lead oxides, lead titanium trioxide, lead titanium zirconium oxide or diboron trioxide

If you have any questions regarding RoHS2 or REACH please send them to the following e-mail address stating the specific part number: environmental.department@dehn.de

Kind regards

DEHN SE + Co KG

2021-08-17

Norbert Renner
Director G+I / Environmental Department

Peter Fritz
Director Supply Chain Management