

Accuris has added the following environmental document to the active parts as mentioned in the document from Molex Llc as of 15-December-2016.

Thank You.



The European Union Restriction of Hazardous Substances (RoHS) recast, Directive 2011/65/EU, entered into force on 21 July 2011. Additionally, the European Union commission delegated Directive EU 2015/863 amending Annex II of Directive 2011/65/EU, adopted on 31 December 2016. The recast directive includes additional obligations for manufacturers of electrical and electronic equipment (EEE). The amendment to Annex II adds four more substances (phthalates) to be restricted: DEHP, BBP, DBP, and DIBP from 22 July 2019 other than categories 8 and 9, which will be restricted from 22 July 2021. As a manufacturer of components used by EEE customers, many obligations do not apply directly to Molex. The recast directive, including the amendment obligations and their impact to Molex, are discussed below.

Scope

The EEE scope has expanded under the recast directive and its amendment EU 2015/863. Additional categories, such as medical devices (category 8) and monitoring and control instruments (category 9) are no longer excluded, and other EEE (category 11) was added. These categories will be phased in over time. Molex is able to manufacture components of EEE to meet the RoHS substance requirements for manufacturers of products that fall into these and all other 8 categories.

Substance Restrictions

Amendment EU 2015/863 added four more substances to be restricted, making a total of ten substances: the same six substances from the recast (listed in Annex II), and four phthalates: DEHP, BBP, DBP, DIBP restricted by 22 July 2019. All components of EEE sold by Molex that met the original RoHS substance restrictions will also meet the newly added substance restrictions per EU 2015/863.

Exemptions

The majority of Molex components used in EEE do not require an exemption to substance restrictions. Molex can identify when an exemption is used, and will work with customers to address expiring exemptions. In addition, Molex monitors exemptions' expiry dates and applications for renewals to ensure proper and manageable exemption transitions, when applicable.

CE Mark and Declaration of Conformity

As Molex primarily manufactures components (which are not EEE directly within scope of the RoHS directive), Molex cannot affix a CE mark to these components of EEE or create a Declaration of Conformity (DoC). Molex will continue to identify components of EEE that meet the RoHS substance restrictions and therefore can be used in products within the EU RoHS scope.

Cables

According to the <u>RoHS 2 FAQ</u>, finished cables are considered EEE.

- When a cable is used internally, the CE mark and DoC of the EEE also cover the internal cable; there are no additional obligations for the internal cable.
- When a cable is sold together or marketed/shipped for use with an EEE, the CE mark and DoC of the EEE also cover the cable; a separate CE mark and DoC are not required for the cable.
- A CE mark and DoC are required when an external finished cable is placed on the market separately and is not part of another EEE. In these cases, when Molex manufactures EEE (such as a finished cable) on behalf of a customer, Molex will affix a CE mark when required by the customer.

To obtain EU RoHS certificate of compliance please visit <u>Molex online compliance tool</u>. For additional information regarding Molex's environmental initiatives please visit <u>Molex Ecocare</u>.