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## Hazardous substances in Electrical and Electronic Equipment

Dear Sirs,

We have received your inquiry regarding our compliance with the restrictions on hazardous substances in electrical and electronic equipment.

We would like to inform you about the products of the Operating Company DI (Digital Industries) and the Business Unit SI CP (Control Products) of Siemens AG as follows:

We have been committed to the development and production of environmentally friendly equipment for a long time. This also includes the avoidance of hazardous substances in our products without affecting their benefits for the customer. We would like to inform you about the following legal requirements:

### RoHS Directive (2011/65/EU)

We confirm that the products supplied by Siemens DI and SI CP that fall within the scope of the RoHS Directive 2011/65/EU meet the requirements of the RoHS Directive. The conformity of a product with the RoHS Directive and the national laws implementing the RoHS Directive is confirmed by the EU Declaration of Conformity. Detailed information on compliance with substance restrictions in accordance with Art. 4 of the RoHS Directive can be found product specific in the Siemens Industry Mall (online ordering system). Additional requirements must be specified in separate agreements.

<https://eb.automation.siemens.com/goos/WelcomePage.aspx?language=en>

In March 2015, the RoHS Directive (EU) 2011/65/EU was amended by the delegated Directive 2015/863/EU to include further substance restrictions. In addition to the six substances already regulated, the substances di(2-ethylhexyl) phthalate (DEHP), butylbenzylphthalate (BBP), dibutylphthalate (DBP) and diisobutylphthalate (DIBP) were added.

The four new substance restrictions apply from 22 July 2019 for products of categories 1-7, 10 & 11 and from 22 July 2021 for products of categories 8 & 9. For products of the DI and SI CP we confirm compliance with the delegated directive 2015/863/EU regarding substance restrictions at the latest when the delegated directive of the respective product categories comes into force.

**Siemens AG**  
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Siemens Aktiengesellschaft: Chairman of the Supervisory Board: Jim Hagemann Snaube;  
Managing Board: Joe Kaeser, Chairman, President and Chief Executive Officer; Roland Busch, Lisa Davis, Klaus Helmrich, Janina Kugel, Cedrik Neike, Michael Sen, Ralf P. Thomas  
Registered offices: Berlin and Munich, Germany; Commercial registries: Berlin Charlottenburg, HRB 12300, Munich, HRB 6684  
WEEE-Reg.-No. DE 23691322

## REACH Regulation (1907/2006)

REACH currently defines the following duties that are of relevance in the supply chain:

- Manufacturers and importers of substances (as such or in mixtures) must register these substances with the European Chemicals Agency (ECHA) if the substances in question are manufactured or imported in quantities > 1 t/a.
- Producers and importers of articles that are intended to release a substance under normal or reasonably foreseeable conditions of use must register the substance concerned if the total content in the articles is > 1 t/a.
- Substances subject to mandatory registration that have been pre-registered by 1 December 2008 must be registered within specified deadlines.
- Suppliers of substances and mixtures must provide the recipient either with a safety data sheet according to Article 31 or with safety information according to Article 32 REACH.
- According to Article 33 REACH, a supplier of a product which includes one or several articles in which one of the substances of the Candidate List (<http://ECHA.europa.eu/web/guest/candidate-list-table>) is contained in concentrations higher than 0,1% weight by weight (w/w) must provide the recipients of the product and, upon request, its consumers with information on the respective Candidate List substances contained and sufficient information to allow safe use.
- Downstream users (users of substances and mixtures) have a duty to communicate information to their suppliers under Article 34 and have further rights and obligations according to Article 37 ff. REACH.

Siemens DI and SI CP fulfil the obligations defined in the REACH Regulation. Siemens DI and SI CP have pre-registered all substances subject to registration that are manufactured or imported by Siemens in due time and will register them at the specified times, if necessary.

The products of the DI and SI CP are not subject to the registration obligations of the REACH Regulation, as they are usually articles (not substances or preparations). In addition, no substances are released from the articles under normal and reasonably foreseeable conditions of use.

The information required by Article 33 of the REACH Regulation is listed in the delivery documents for the products concerned. Furthermore, if a product is affected, detailed information on REACH Article 33 can be called up product-specifically in the Siemens Industry Mall (online ordering system).

We undertake to regularly compare our products with the information available to us from upstream users regarding the substances specified in the candidate list in accordance with the requirements of the REACH regulation.

Specific or additional requirements must be laid down in separate agreements.

Siemens Industry Mall ordering and catalogue system

<https://eb.automation.siemens.com/goos/WelcomePage.aspx?language=en>

The current version of the candidate list will be published on ECHA's website at the following link:

<http://echa.europa.eu/web/guest/candidate-list-table>

Best regards,

Siemens AG