



## REACH Substance of Very High Concern (SVHC) Document

SVHC\_7440-43-9\_TE  
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**Information regarding materials present in TE products is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information provided by our suppliers. Information regarding risks associated with the SVHC contained in this type of product is based on 1) the intended use(s) of this type of product; 2) TE's current understanding of health and environmental risks associated with such use(s), obtained from information provided by the regulatory bodies as of the date this document was prepared; 3) certain assumptions regarding normal and expected exposure pathways and the frequency and extent of the exposure encountered during use of this type of product. This information is subject to change.**

The following information is provided in accordance with Article 33 of the REACH Regulation (EC) No. 1907/2006

**Company**

**TE Connectivity**

**Contact**

<http://www.te.com/support-center/productSupport.asp>

**Substance(s)**

NAME  
Cadmium

EC number  
231-152-8

CAS number  
7440-43-9

**Concentration in the Article**

Please visit

<http://www.te.com/commerce/alt/product-compliance.do>

for SVHC concentration information

**Usage**

Cadmium is contained in the metals (alloy/solder/plating) of certain TE products as corrosion inhibitor or specialty alloys.

**Handling Instructions**

The presence of Cadmium in TE products does not present health risks from normal handling in accordance with good industrial hygiene practices: do not consume food or drink while handling the products; wash hands after working with the products. No other special handling techniques are required when working with the Cadmium containing product. Follow the normal ventilation practices and use appropriate respiratory PPE during any soldering process. Use the product as recommended per the applicable product specification. If it is necessary to handle products with corroded cadmium plating then appropriate gloves and respiratory protection should be worn and care taken to minimize the corrosion products becoming airborne.

**Disposal Instructions**

Recycle (if applicable) / dispose of the article by following all of the applicable governmental regulations that are relevant to your geographic location.