

LEMO SA  
Ch. des Champs-Courbes 28 - P.O. Box 194  
1024 Ecublens - Switzerland

Tel. +41 (0)21 695 16 00  
Fax +41 (0)21 695 16 01  
www.lemo.com

To all LEMO companies, distributors  
and business partners

Ecublens, April 3<sup>rd</sup>, 2024

### LEMO and the EU REACH

The European Regulation (EC) N° 1907/2006, covering the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), entered into force on June 1<sup>st</sup>, 2007.

The European Chemicals Agency (ECHA), publishing the List of Substances of Very High Concern (SVHC) on its webpage (<http://echa.europa.eu/web/guest/candidate-list-table>).

Acting in accordance with the article 33 of the REACH regulation, LEMO SA is required to inform its customers about any item manufactured or sold with a concentration of substances exceeding 0.1% weight by weight, according to the candidate list dated January 23<sup>rd</sup>, 2024 (240 substances).

Except for the lead<sup>1</sup> and the 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol<sup>2</sup>, we hereby declare that, to the best of our knowledge, none of the LEMO articles are known to contain any other of the 240 substances of Very High Concern as intentionally added component or as expected process impurities above the threshold of 0.1% nor any of the substances mentioned in the annex XIV. Also, none of the restriction conditions mentioned for the substances listed in the Annex XVII are applicable to LEMO products.

1. Lead (CAS No: 7439-92-1 -EINECS No: 231-100-4) was entered on the candidate list of June 27<sup>th</sup>, 2018. Lead is a component of bronze, copper alloys and solder alloys. This substance may be present at a concentration greater than 0.1% w / w in our articles.
2. 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol (CAS No: 119-47-1 -EINECS No: 204-327-1) was entered on the candidate list of January 17<sup>th</sup>, 2022. This substance may be present at a concentration greater than 0.1% w / w in our articles.

As far as the REACH regulation is concerned, LEMO is a producer of items made from finished products. In cooperation with our suppliers and according to our supply channels we are kept informed about their procedures of pre-registration and guarantee the safe use of the items that we supply to you.

We ensure a permanent reviewing process of our products against the SVHC updated list. This process includes the analysis of supplier data as well as compliance evidence. Additionally, we are working on the reduction or removal of this identified SVHC whenever it is possible, and we will update this declaration accordingly.

For further information, please contact us at [EnvironmentCompliance@lemo.com](mailto:EnvironmentCompliance@lemo.com)

Albert Meylan  
COO



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### **Customer Safe Use of Substances**

Substance Name: Lead  
CAS Number: 7439-92-1  
EC number: 231-100-4  
SVHC Decision Number: ED 61/2018

Substance Name: 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol  
CAS Number: 119-47-1  
EC number: 204-327-1  
SVHC Decision Number: D(2021)10043-DC

Information given hereunder complies with the requirements of article 33 of the REACH regulation, of providing to its customers the necessary information about articles containing SVHC (Substances of Very High Concern)

#### **Risk Assessment**

As a component of copper alloys, lead does not represent a risk to health, so handling plated items made with copper alloys poses no risk to the user under normal or reasonably foreseeable conditions of use.

This substance can be found in complex articles, with no release intended: electrical batteries and accumulators and machinery, mechanical appliances, and electrical/electronic products (e.g., connectors, computers, cameras, lamps, refrigerators, washing machines).

As a component of a polymer, 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol does not represent a risk to health for consumer use under normal or reasonably foreseeable conditions of use.

This substance is used in polymers as antioxidant and/or stabilizer and in rubber as additives.

#### **Handling Instructions**

No precautions are required for handling items manufactured from alloys containing lead or components which contain 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol in the as-supplied condition.

#### **Disposal Instructions**

LEMO articles should be disposed of in accordance with all applicable governmental regulations relevant to the geographical location.

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COO

