

Amphenol Precision Optics GmbH • Postfach 11 36 • 35760 Sinn • Germany

#### To our valued customers

**Amphenol Precision Optics GmbH** Zur Dornheck 32-34 35764 Sinn-Fleisbach **GERMANY** 

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Sinn-Fleisbach, 15th July 2025

#### Statement with respect to the REACH Regulation

Ladies and Gentlemen,

in accordance with REACH Regulation (EC) No. 1907/2006 Amphenol Precision Optics GmbH is considered a so-called downstream user.

As a basic principle, by accepting our purchase our purchase orders our suppliers of substances and products undertake to meet the various requirements of the REACH regulation.

According to Article 33 of the REACH Regulation, we, as a manufacturer of products, have the obligation to inform you in case any of the products we delivered to you contains more than 0.1% of a substance included on the Candidate List of Substances of Very High Concern (SVHC). https://echa.europa.eu/de/candidate-listtable

Reference value shall be the smallest of a composite product (as defined under: https://www.reach-clpbiozid-helpdesk.de/de/REACH/Erzeugnisse/EuGH-Urteil/EuGHUrteil.html)

The SVHC substances included in the ECHA candidate list on June 25st, 2025 do not affect our products. As of June 27, 2018, metallic lead (CAS-Nr.: 7439-92-1) has also been included in the SVHC candidate list. Lead is used in various different copper and aluminum alloys as a chip breaking alloy element for want of a more suitable alternative and may therefore be found in all of the items sold by our company and produced of the following alloys.

ARCAP: 0,8 - 1,1% lead / nickel silver: 3,0% lead / brass: 1,8 % lead

Due to the vast variety of our products and for a better understanding of our customers, we have summarized the items concerned in a list of products. With the help of this list we sufficiently meet the REACH regulation's obligation for communication. Items which are produced by us following customer orders and the material for which is specified by the customer shall not be part of the list of products.

Considering the current number of our customers, the size of our company, and the multitude of variations it is not possible to closely scrutinize look each single item of each delivery. Here, a reasonably balance between effort and benefits must be ensured. That is why customers receiving products not containing SVHC candidates will also receive our list of products. The group of articles will reveal whether the ordered item contains SVHC candidates or not.

For components produced in line with customer orders and the final use of which we do not know the customer shall be responsible to supply substances and products in full compliance with REACH.

Should we receive any differing information in the future, or, as soon as the list of SVHC candidates is updated on a routine basis, we shall inform you immediately and update our documentation accordingly.

Best regards

**Amphenol Precision Optics GmbH** 

(i.A. Thomas Wagner, R&D)



## Article groups / article families

Contain: lead in alloys

ARCAP: 0,8-1,1%; nickel silver: 3,0%; brass: 1,8%

(Depending on the connector / coupling variant, all 3 alloys can be installed in one article)



## **LC** connectors



### **SC** connectors

SC01- / SC02-



#### **ST connectors**

EST5- / EST6-



## **ST adaptors**

ESK5-/ESK6-



## **FSMA** connectors

F5R1-M / F5S1-M





# **FSMA adaptors**

FSK1- / FSK2-

## **Expanded beam connectors / EUROLENS + euMicron**

ExSO-







## **FC** connectors

FCP1-



# **FC** adaptors

FCK1-



### **Attenuators**

DG01-



# Metal dust caps

SSKM-



### **DIN** connectors

DNF2- / DIN1- / DIN2-



## **DIN** adaptors

HBK1-DNDN- / HBK2-DNDN



