



JENOPTIK | Light & Optics  
JENOPTIK Optical Systems GmbH | 07739 Jena | Germany

## Information concerning SVHC according to Art. 33 Regulation (EC) No 1907/2006 (REACH)

Dear Sir or Madam,

Thank you very much for your request concerning the obligation to provide information according to Art. 33 Regulation (EC) No 1907/2006 (REACH).

JENOPTIK Optical Systems GmbH is obligated to provide information according Art. 33 if an article contains a substance of very high concern (SVHC) in a concentration above 0.1 percent by mass (w/w).

To ensure that we meet this obligation, the following procedure is implemented:

- Suppliers of articles, which are a part of our products, are obligated as well, to provide us with information adequately and proactively, if an article contains a substance of very high concern in a concentration above 0.1 % (w/w). In case that we receive any notification in this matter resulting in an exceeded threshold value for substances of very high concern in our own products, we will initiate adequate actions to ensure that we meet our obligations.
- In addition, we aim to get written information from our suppliers according to their obligation to inform.

The judgement of the European Court of Justice in Case-106/14 of 10 September 2015 specifies the reference value for the limit of 0.1 % percent by mass (w/w). Therefore, there is the obligation to provide information on articles, which are composed of several articles, even if only one of these articles includes a SVHC in a concentration above 0.1 percent by mass (w/w).

According to this judgement and to our current knowledge, the following products

Designation	Customer Material no.	Jenoptik material no.	SCIP notification number
<b>See attached list</b>			

contain articles, which contain substances in a concentration above 0.1 % which are listed on the candidate list (<http://echa.europa.eu/de/candidate-list-table>).

Jena, 2021-12-07

JENOPTIK Optical Systems GmbH

  
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**MORE LIGHT**

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**Attached List: REACH\_ LDM4x-Series laser rangefinder**

Jenoptik material no.	SCIP notification number	SVHC Chemical name	CAS No.	Quantity per application [%]	Description of use/application
655357	9054c910-4f43-490a-84a3-21785358f6c7	Lead	7439-92-1	0,35	Mechanical components
		Lead	7439-92-1	> 0,1	Transistor
655358	7ccce779-057b-40aa-a111-d0fe950d85f2	Lead	7439-92-1	0,35	Mechanical components
		Lead	7439-92-1	> 0,1	Transistor
655359	92463d1a-b7b3-4286-a3fa-ed4060163997	Lead	7439-92-1	0,35	Mechanical components
		Lead	7439-92-1	> 0,1	Transistor
012840-107-22	0f243a25-0cb6-48c4-903c-a0f6d8de3842	Lead	7439-92-1	0,35 - 4	Mechanical components
		Lead	7439-92-1	> 0,1	Transistor
		Lead	7439-92-1	> 0,1	Diodes
		Lead	7439-92-1	4	Plugs
012840-108-22	dd577c8a-004b-4a20-8454-b4817994ab3d	Lead	7439-92-1	0,35 - 4	Mechanical components
		Lead	7439-92-1	> 0,1	Transistor
		Lead	7439-92-1	> 0,1	Diodes
		Lead	7439-92-1	4	Plugs
012840-109-22	521f1b90-604a-4a54-a5ed-b6cf4f2c91f3	Lead	7439-92-1	0,35 - 4	Mechanical components
		Lead	7439-92-1	> 0,1	Transistor
012840-011-22	6118585a-bdac-4346-bacf-43ae3f1fd2c1	Lead	7439-92-1	0,35 - 4	Mechanical components
		Lead	7439-92-1	> 0,1	Transistor
		Lead	7439-92-1	> 0,1	Diodes
		Lead	7439-92-1	4	Plugs
012840-113-22	bce3485f-500f-4184-94ef-649049ddd6be	Lead	7439-92-1	0,35 - 4	Mechanical components
		Lead	7439-92-1	> 0,1	Transistor
012840-114-22	929bbf28-c19f-40da-b087-35b46c905f72	Lead	7439-92-1	0,35 - 4	Mechanical components
		Lead	7439-92-1	> 0,1	Transistor
		Lead	7439-92-1	> 0,1	Diodes
		Lead	7439-92-1	4	Plugs

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Confidentiality: often

Formblatt: FB-QEH5-026\_REACH\_Information\_SVHC\_03

Date: Attached List\_REACH\_LDM4xx\_2021-12-07.docx

Jenoptik material no.	SCIP notification number	SVHC Chemical name	CAS No.	Quantity per application [%]	Description of use/application
012840-118-22	ac1a9cb3-442c-4394-991c-3857c9490137	Lead	7439-92-1	0,35 - 4	Mechanical components
		Lead	7439-92-1	> 0,1	Transistor
		Lead	7439-92-1	> 0,1	Diodes
		Lead	7439-92-1	4	Plugs
012840-120-22	a86ae7bc-771b-4e08-ae4e-63eea5fe76bf	Lead	7439-92-1	0,35 - 4	Mechanical components
		Lead	7439-92-1	> 0,1	Transistor
		Lead	7439-92-1	> 0,1	Diodes
		Lead	7439-92-1	4	Plugs
012840-157-22	2adfb6ea-180f-4dd9-ba9b-ea47efaa38a6	Lead	7439-92-1	0,35 - 4	Mechanical components
		Lead	7439-92-1	> 0,1	Transistor
		Lead	7439-92-1	> 0,1	Diodes
		Lead	7439-92-1	4	Plugs
012840-158-22	fd9e9b7f-d66c-47e2-afd8-cc1a78510c5b	Lead	7439-92-1	0,35 - 4	Mechanical components
		Lead	7439-92-1	> 0,1	Transistor
		Lead	7439-92-1	> 0,1	Diodes
		Lead	7439-92-1	4	Plugs
012840-221-22	f4d155e6-51f8-4e55-88cc-4a6ab24760e1	Lead	7439-92-1	0,35 - 4	Mechanical components
		Lead	7439-92-1	> 0,1	Transistor
		Lead	7439-92-1	> 0,1	Diodes
		Lead	7439-92-1	4	Plugs
012840-222-22	---	Lead	7439-92-1	0,35 - 4	Mechanical components
		Lead	7439-92-1	> 0,1	Transistor
		Lead	7439-92-1	> 0,1	Diodes
		Lead	7439-92-1	4	Plugs
012840-230-22	faf53ade-531d-48c6-8f62-1bcd52c395b5	Lead	7439-92-1	0,35 - 4	Mechanical components
		Lead	7439-92-1	> 0,1	Transistor
012840-421-22	3e53c4be-58fb-47b1-97e0-fe680a24cfab	Lead	7439-92-1	0,35 - 4	Mechanical components
		Lead	7439-92-1	> 0,1	Transistor
		Lead	7439-92-1	> 0,1	Diodes
		Lead	7439-92-1	4	Plugs
012840-422-22	6e0a1dd6-2110-48a1-900a-2b9ef75de48a	Lead	7439-92-1	0,35 - 4	Mechanical components
		Lead	7439-92-1	> 0,1	Transistor
		Lead	7439-92-1	> 0,1	Diodes
		Lead	7439-92-1	4	Plugs
012840-430-22	7adbde31-d849-43ea-9b74-6ddd3f35dc73	Lead	7439-92-1	0,35 - 4	Mechanical components
		Lead	7439-92-1	> 0,1	Transistor

Jenoptik material no.	SCIP notification number	SVHC Chemical name	CAS No.	Quantity per application [%]	Description of use/application
012840-471-22	59c22549-b203-49ff-a7c9-1a2159a074bb	Lead	7439-92-1	0,35 - 4	Mechanical components
		Lead	7439-92-1	> 0,1	Transistor
		Lead	7439-92-1	> 0,1	Diodes
		Lead	7439-92-1	4	Plugs
012840-472-22	db07fa8c-78af-4351-916b-cf8fc1bbdfc2	Lead	7439-92-1	0,35 - 4	Mechanical components
		Lead	7439-92-1	> 0,1	Transistor
		Lead	7439-92-1	> 0,1	Diodes
		Lead	7439-92-1	4	Plugs
012840-521-22	c21796a5-a9f7-4afd-952c-6432cae0cb63	Lead	7439-92-1	0,35 - 4	Mechanical components
		Lead	7439-92-1	> 0,1	Transistor
		Lead	7439-92-1	> 0,1	Diodes
		Lead	7439-92-1	4	Plugs
012840-522-22	abaa2bdb-51f6-4123-ab0d-e17ce6909465	Lead	7439-92-1	0,35 - 4	Mechanical components
		Lead	7439-92-1	> 0,1	Transistor
		Lead	7439-92-1	> 0,1	Diodes
		Lead	7439-92-1	4	Plugs
012840-530-22	2c1308a4-1d35-4287-aa55-6c9703ef2c12	Lead	7439-92-1	0,35 - 4	Mechanical components
		Lead	7439-92-1	> 0,1	Transistor
012840-531-22	94568b15-7d66-4424-8549-17ecc92ca16a	Lead	7439-92-1	0,35 - 4	Mechanical components
		Lead	7439-92-1	> 0,1	Transistor
012840-721-22	f01ed6f3-ec3f-41df-98b5-5d1b05efa648	Lead	7439-92-1	0,35 - 4	Mechanical components
		Lead	7439-92-1	> 0,1	Transistor
		Lead	7439-92-1	> 0,1	Diodes
		Lead	7439-92-1	4	Plugs
012840-722-22	1389434d-9548-4aa1-9038-a4ba7d64ea27	Lead	7439-92-1	0,35 - 4	Mechanical components
		Lead	7439-92-1	> 0,1	Transistor
		Lead	7439-92-1	> 0,1	Diodes
		Lead	7439-92-1	4	Plugs
012840-730-22	aa53ef48-394c-45a1-af22-435f40002074	Lead	7439-92-1	0,35 - 4	Mechanical components
		Lead	7439-92-1	> 0,1	Transistor
012840-771-22	8d91b9fc-e0d8-4a53-b3c7-c8790926eea0	Lead	7439-92-1	0,35 - 4	Mechanical components
		Lead	7439-92-1	> 0,1	Transistor
		Lead	7439-92-1	> 0,1	Diodes
		Lead	7439-92-1	4	Plugs

Jenoptik material no.	SCIP notification number	SVHC Chemical name	CAS No.	Quantity per application [%]	Description of use/application
012840-772-22	352570ce-03b2-4494-8e83-4d99599f7ebf	Lead	7439-92-1	0,35 - 4	Mechanical components
		Lead	7439-92-1	> 0,1	Transistor
		Lead	7439-92-1	> 0,1	Diodes
		Lead	7439-92-1	4	Plugs
012840-780-22	5111300f-9101-424b-a65e-5b8f3561023e	Lead	7439-92-1	0,35 - 4	Mechanical components
		Lead	7439-92-1	> 0,1	Transistor
012840-811-22	---	Lead	7439-92-1	0,35 - 4	Mechanical components
		Lead	7439-92-1	> 0,1	Transistor
		Lead	7439-92-1	> 0,1	Diodes
		Lead	7439-92-1	4	Plugs
012840-812-22	---	Lead	7439-92-1	0,35 - 4	Mechanical components
		Lead	7439-92-1	> 0,1	Transistor
		Lead	7439-92-1	> 0,1	Diodes
		Lead	7439-92-1	4	Plugs
012840-861-22	---	Lead	7439-92-1	0,35 - 4	Mechanical components
		Lead	7439-92-1	> 0,1	Transistor
		Lead	7439-92-1	> 0,1	Diodes
		Lead	7439-92-1	4	Plugs
012840-862-22	---	Lead	7439-92-1	0,35 - 4	Mechanical components
		Lead	7439-92-1	> 0,1	Transistor
		Lead	7439-92-1	> 0,1	Diodes
		Lead	7439-92-1	4	Plugs