# From Eye to Insight



Leica Microsystems GmbH · Ernst-Leitz-Str. 17 - 37 · 35578 Wetzlar, Germany

To whom it may concern,

15<sup>th</sup> June 2023

Customer information pursuant to REACH and SVHC Candidate List

Dear valued Customer,

Thank you for your inquiry regarding the compliance of our products with the Regulation (EC) 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH) and the Candidate List of substances of very high concern (SVHC Candidate List). The SVHC Candidate List can be expanded twice a year and is published on the website of the European Chemicals Agency (ECHA)

(http://echa.europa.eu/chem\_data/candidate\_list\_table\_en.asp).

The quality and safety of our products, including the compliance and safety of the articles supplied to us, is of utmost importance to us. In doing so, we take our obligations under REACH and the SVHC Candidate List very seriously. Leica Microsystems GmbH ("Leica Microsystems") is working closely with its supply chain to ensure compliance.

Compliance with REACH and the SVHC Candidate List in general

The SVHCs are not present purely as chemicals but can be present in processed form in articles and due to this Article 33 is applied. Please note that to ensure compliance with the information obligations pursuant to Article 33 of REACH and the SVHC Candidate List, we have implemented the following procedures.

### EU and Non-EU suppliers:

Our EU and Non-EU suppliers of articles are obliged - by law and/or agreements - to inform us if the articles they supply to us contain a SVHC above 0.1% w/w. If we receive such relevant information from our EU and Non-EU suppliers, upon request, we provide this information to our customers pursuant to Article 33 of REACH.

Moreover, we require from all our relevant EU and Non-EU suppliers a written confirmation if SVHCs above 0.1% w/w are included in the supplied articles.

## From Eye to Insight



Page 2/3

### Information regarding SVHCs

Leica Microsystems products may contain SVHCs in a concentration of more than 0.1% w/w in subcomponents, also due to the use of purchased parts and OEM products. According to the information available to us, SVHCs are not intended to be released under normal or reasonably foreseeable conditions of use, unless a product is used for purposes other than intended e.g. (disassembled, dismantled, broken, etc.). For more information, please see footnotes a) to c).

<sup>a) | b)</sup> Lead (Pb)

(CAS-No.: 7439-92-1) Information on presence: mechanical, optical and electronic subcomponents

<sup>b)</sup> 1,2-Dimethoxyethane; ethylene glycol dimethyl ether

(CAS-No.: 110-71-4) Information on presence: lithium-ion button cells

### <sup>b)</sup> Mercury (Hg)

(CAS-No.: 7439-97-6)

Information on presence: illuminates / lamps

Product number	Product name
11 504 115	EL 6000
11 504 066   11 504 137   11 504 069   11 504 063 11 504 114 11 504 106   11 500 321   11 504 120   11 500 137	Lamp housing 106 series

### <sup>b)</sup> Lead titanium zirconium trioxide

(CAS-No.: 12626-81-2)

Information on presence: piezo elements / actuators

Product number	Product name
15 315 710 03   11 888 439   11 889 085	GIST Stage
11 888 442   11 889 118	SR GSD System Core
15 650 418 1   15 650 418 0	PIFO Kit TCS SP5 upr./inv.
15 800 418 1   15 800 418 0	Piezo Focus Kit MIPOS 500 f. DM6 / DMi8
15 000 004 000 186	Piezo Focus invers MIPOS 500 SP5/

### <sup>b)</sup> Imidazolidine-2-thione (CAS-No.: 96-45-7)

Information on presence: subcomponents in electronic articles

#### <sup>b) | c)</sup> Cyclohexane-1,2-dicarboxylic anhydride (CAS-No.: 85-42-7)

Information on presence: subcomponents in electronic articles

Product number	Product name
11 020 465 120 000   11 020 465 121 000	FS M Ammunition   FS C Toolmarks

For example: An intermediate product, a reaction accelerator, etc. during production of the article.

https://www.reach.baden-wuerttemberg.de/svhc-in-erzeugnissen/kaum-relevante-svhc

a) SVHCs with a concentration >0.1% w/w are present in Leica Microsystems designed products results from technical requirements/needs, necessary/required properties and the lack of alternative materials.

<sup>&</sup>lt;sup>b)</sup> SVHCs with a concentration >0.1% w/w are present in articles of Leica Microsystems results from the fact that purchased parts and OEM products are used. We have no influence on the use of SVHCs, as the decision on the necessity of the use, e.g. due to the technical requirements/needs and necessary/required properties, lies with our supplier. The information on presence is basing on the supplier feedback.

<sup>&</sup>lt;sup>c)</sup> Basing on the website of the "Landesanstalt für Umwelt Baden-Württemberg", some of the here by the supplier indicated SVHCs have a low relevance for the finished articles, but may occur in a concentration of >0.1% w/w.

## From Eye to Insight



### Page 3/3

### <sup>b)</sup> 1,2-Benzenedicarboxylic acid, Di-C7-11-branched and linear alkyl esters

(CAS-No.: 271-084-6)

Information on presence: subcomponents in electronic articles

Product number	Product name
15 800 990 0   15 800 990 1   15 800 990 2   15 800 990 3 15 800 990 4   15 800 990 5   15 800 990 6   15 800 995 0	TCS / TIRF Basic SP8 RGB and CSU series / STELLARIS
15 800 991 0   15 800 991 1   15 800 991 2   15 800 991 3	SP8 SR / SRI series
15 800 995 1   15 820 995 1	TIRF High Power for SP8 / STELLARIS
11 525 461	THUNDERimager Photomanipulation
15 889 145	Wide Field Compact Supply Unit III
15 810 991 0   15 810 991 1   15 810 110 0	STELLARIS 5 / 5 SR / 5 SR Live Cell
15 800 216 4   15 800 216 3   15 800 216 7   15 800 216 8 15 800 216 1   15 800 216 2   15 800 216 0   15 800 217 1	Laser Kit ROYBV / ROYB / RYBV / RB for AOBS and Dichroic Laser Kit WLL2 + Pulse Picker

### <sup>b)</sup> 2-Methylimidazole

(CAS-No.: 693-98-1)

Information on presence: subcomponents in electronic articles

Product number	Product name
11 581 141   11 581 105   11 581 108   11 888 743 11 888 745   11 888 744   11 888 746   11 888 764 11 888 765	FS C Ammunition Makro with comparison bridge with / without man. K. table RL axis man. / mot. Microelectronics, Materials, Material semi- mot version
11 525 208   11 090 148 203 000   11 525 209   11 090 148 250 000   11 525 208   11 090 148 252 000 11 090 148 253 000   11 525 207   11 525 227   11 525 206	CTR Box System

### <sup>b)</sup> 4,4'-Isopropylidenediphenol

(CAS-No.: 80-05-7)

Information on presence: subcomponents in electronic articles

Product number	Product name
16 702 801   16 702 802   16 702 805   16 771 662	EM TRIM 2 / EM Rapid / EM TXP / Cryo Saw / EM Artos 3D /
16 705 810   16 705 805   16 705 806   16 705 808	EM UC7

### <sup>a) | b)</sup> 2-Ethylhexyl-10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate

(CAS-No.: 15571-58-1) Information on presence: subcomponents in PVC based articles

Product number	Product name
15 800 XXX X	SP8
15 810 XXX X   15 830 XXX X	STELLARIS 5/8/STED

### Best regards

i. A. Joch Long

Dr. Jochen Langer Senior Manager Global Product Compliance

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