

25 June, 2020

Topic: ECHA - Candidate List of substances of very high concern

Most cable products provided by Lapp USA do not contain any substances from the candidate list published by the European Chemicals Agency (ECHA) in accordance with Article 59 (10) under REACH regulations from the European Union. The candidate list which indicates Substances of Very High Concern (SVHC) are not permitted to exceed levels of > 0.1% of certain substances.

As of June 25th, 2020 this list contains 209 substances which all can be found under the corresponding ECHA website: <http://echa.europa.eu/candidate-list-table>.

Compliance to environmental regulations is considered to be of the utmost importance and is given the highest level of priority response here at Lapp USA. As is such this notification has being made quickly available to our downstream supply chain voluntarily for purposes of informational reference.

Concerning REACH compliance we at Lapp USA do not anticipate any disruption in product availability as we will continue to monitor all updates or changes to the SVHC list and take the appropriate actions where necessary. Be advised that REACH registration is not required as Lapp USA is only an exporter of articles to the countries within the European Union.

The following information provided is pertinent only to Lapp Wire and Cable products. This information is accurate to the best of Lapp USA's knowledge and has been provided with the intent for general information purposes only. This information does not imply nor should it be considered as a warranty or a product quality specification. End users of Lapp Wire and Cable products have the responsibility for determining the corresponding legislation and regulatory applicability which concerns specific product usage.

Lapp USA, Inc.
29 Hanover Road
Florham Park, NJ 07932

Tel: 800-774-3539
Fax: 973-660-9330
www.lappusa.com

A LAPP Company
Lapp Insulator is not affiliated with LAPP

On 10 September 2015, the European Court of Justice has ruled that the threshold for „substances of very high concern“ (SVHC) in articles must be applied to each sub-assembly of a product.

Much to our regret we must inform you that the following substances have been used as a component part of products mentioned below and are present in levels that exceed the ECHA permitted amount.

We are providing declaration concerning this substance, added to the REACH candidate list since 17 December 2014,

2-(2H-benzotriazol-2-yl)-4, 6-ditertpentylphenol (UV-328), CAS Number 25973-55-1

as it is present in cable jacket of the following products offered by Lapp USA:

ÖLFLEX® 491P
ÖLFLEX® 492P
ÖLFLEX® 490P / 490 CP
ÖLFLEX® 590P / 590 CP
Special Encoder and resolver cables (70388718 - 70388721, 70388726)
UNITRONIC® BUS ASi FD P FRNC (2170357, 2170358)

With the update of the candidate list on 15 January 2018, seven substances have been added. Due to regular material tests one of these new candidates, named

**1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo
[12.2.1.16,9.02,13.05,10]octadeca-7-15-diene, CAS# 13560-89-9**
also called „Dechlorane Plus“™

is present in cable jacket of the following products offered by Lapp USA:

ÖLFLEX® CLASSIC FD 810 P / 810 CP
ÖLFLEX® FD 891 P
ÖLFLEX® ROBOT 900 P / 900 DP
ÖLFLEX® 490P / 490 CP
ÖLFLEX® 590P / 590 CP



We are providing declaration concerning this substance, added to the REACH candidate list since 16 December 2013

Imidazolidine-2-thiones, CAS # 96-45-7

is present in the following products offered by Lapp USA:

SKINDICHT® SHV PG7/5 cone seal
SKINDICHT® SHV PG13,5/9 cone seal

With the update of the candidate list on 27 June 2018, **lead CAS# 7439-92-1** was added as a SVHC-substance. In order to allow an efficient grind-ability commonly used brass-alloys contain lead.

We are providing declaration concerning the presence of lead above the 0.1 percent threshold for the follow product series:

SKINTOP® MS-NPT/MSR-NPT
SKINTOP® MS/MSR/MS-XL/MSR-XL
SKINTOP® MS-M/MSR-M/MS-M-XL/MSR-M-XL
SKINTOP® MS-M ATEX/MSR-M ATEX
SKINTOP® COLD/COLD-R/COLD-SC
SKINTOP® SET COLD
SKINDICHT® SET COLD
SKINTOP® GRIP
SKINTOP® MS-SC/MS-SCL/MS-SC NPT/ MS-M-SC/ MS-M-SCL
SKINTOP® MS-NPT BRUSH/MS-M BRUSH
SKINTOP® INOX SC M12
SKINTOP® BRUSH Add-on
SKINTOP® MS-HF
SKINTOP® MSE
SKINTOP® CLICK METAL
SKINTOP® BS METAL
SKINDICHT® ZS/SVRX/SVRR/SVRN/SVRE/SVF/SR-SV/SE/SR/SM-PE/SMO/SM/SKZ
SKINDICHT® SK/SHZ/SHV/SHVE/SH/SE/MR/MINI/ME/MA/KSR/EH/D/BL/Adapter
SILVYN® US/UI COMPACT/UI 511/SSVZ/SSV/SPLIT/SL/SLI Adapter/SAT/RNA/MSK
SILVYN® LTP/LI/LGS/LGF/LGES/LGEP/LGEF/LCW/LCS/LCG/LCC/KSE/HIPROJACKET
SILVYN® FCE/COMPACT/BMC/AMW/AMHW/AMG/ADW
EPIC® POWER M17
EPIC® SIGNAL M17
EPIC® POWER LS1.5

Lapp USA, Inc.
29 Hanover Road
Florham Park, NJ 07932

Tel: 800-774-3539
Fax: 973-660-9330
www.lappusa.com

A LAPP Company
Lapp Insulator is not affiliated with LAPP

EPIC® POWER LS3

We are providing declaration concerning this substance, added to the REACH candidate list since 27 June 2018

Dodecamethylcyclohexasiloxane, CAS# 540-97-6, ("D6")

is present in the following products offered by Lapp USA:

ÖLFLEX® HEAT 180 EWKF
ÖLFLEX® HEAT 180 H05SS-F EWKF
ÖLFLEX® HEAT 180 FZLSi

We are providing declaration concerning this substance, added to the REACH candidate list since 27 June 2018

lead CAS# 7439-92-1

is present in the following products offered by Lapp USA:

EPIC® CEE & Multimax connectors
EPIC® ULYSSE interlocked socket outlets connectors
EPIC® ALUPRES interlocked socket outlets connectors

We are providing declaration concerning this substance;

cadmium oxide, CAS# 1306-19-0

as it is present in the following products offered by Lapp USA:

EPIC® CEE & Multimax connectors
EPIC® ULYSSE interlocked socket outlets connectors
EPIC® ALUPRES interlocked socket outlets connectors