

April 12, 2017

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

Most cable products provided by the Lapp Group 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 October 2015 this list contains 163 substances which all can be found under the corresponding ECHA website: http://echa.europa.eu/candidate-list-table.

It has been brought to our attention recently through our raw material supply chain that a certain SVHC list substance has been used as a component part of the compounds UV formulation package and is present in levels that exceed the ECHA permitted amount. We are providing declaration concerning this substance, 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 the Lapp Group (specific part numbers are listed on the attached page):

ÖLFLEX<sup>®</sup> 491P ÖLFLEX<sup>®</sup> 492P ÖLFLEX<sup>®</sup> 490P / 490 CP ÖLFLEX<sup>®</sup> 590P / 590 CP SPECIAL ENCODER AND RESOLVER CABLES UNITRONIC<sup>®</sup> BUS ASI FD P FRNC

Compliance to environmental regulations is considered to be of the utmost importance and is given the highest level of priority response here at the Lapp Group. As is such this notification has being made quickly available to our downstream supply chain voluntarily for purposes of informational reference. We have been assured by our raw material supply chain that alternatives to the UV-328 component are currently being investigated. We will provide updates concerning this topic accordingly upon implementation of any changes.

Concerning REACH compliance we at the Lapp Group 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 the Lapp Group is only an exporter of articles to the countries within the European Union.

The above information provided is pertinent only to the Lapp Group Wire and Cable products produced in North America. 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 the Lapp Group Wire and Cable products have the responsibility for determining the corresponding legislation and regulatory applicability which concerns specific product usage.

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402002	401602	401809CP	401409CP
402003	401603	401812CP	401412CP
402004	401604	401818CP	401418CP
402005	401605	401825CP	401425CP
402007	401607	501802	501605
402009	401609	501803	501607
402012	401612	501804	501403
402018	401618	501805	501404
402025	401625	501807	501405
401802	401402	501602	501203
401803	401403	501603	501204
401804	401404	501604	501003
401805	401405	501803CP	501004
401807	401407	501804CP	501405CP
401809	401409	501805CP	501203CP
401812	401412	501602CP	501204CP
401818	401418	501603CP	501205CP
401825	401425	501604CP	501003CP
402002CP	401602CP	501605CP	501004CP
402003CP	401603CP	501403CP	501005CP
402004CP	401604CP	501404CP	0013210
402005CP	401605CP	0013009	0013212
402007CP	401607CP	0013017	0013213
402009CP	401609CP	0013018	0013214
402012CP	401612CP	0013019	0013215
402018CP	401618CP	0013020	0013223
402025CP	401625CP	0013021	0013220
401802CP	401402CP	0013023	0013222
401803CP	401403CP	0013024	0013225
401804CP	401404CP	0013025	0013226
401805CP	401405CP	0013208	0013227
401807CP	401407CP	421603	421604
421605	421618	421403	421407
421607	421625	421404	421412
421612	421633	421405	421425
70388718	70388719	70388720	70388721
2170357	2170358		

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