

## **DECLARATION OF REACH SVHC & EU ROHS CONFORMITY**

July 14, 2020

Declaration N°: RE000130

Mersen USA EP Corp. 374 Merrimac Street Newburyport, MA 01950-1998

Declare that for the product/equipment:

## HelioProtection® HP10M Fuses - Photovoltaic

(see Table 1)

- REACH SVHCs To date, we have not identified any substances of very high concern (SVHCs) over the 0.1% w/w threshold at the article level for REACH Article 33 communication— The latest January 2020 list contains 205 SVHCs.
- **EU RoHS** To date, we have not identified **restricted** substances over the following thresholds, **per RoHS Directive 2011/65/EU as amended by** (EU) 2015/863, otherwise known as RoHS **for** 10 **substances**:

Cadmium/cadmium compounds 0.01% (100 ppm)

Lead/lead compounds 0.1% (1000 ppm)

Mercury/mercury compounds 0.1% (1000 ppm)

Hexavalent Chromium (Cr VI) 0.1% (1000 ppm)

Polybrominated Biphenyls (PBB) 0.1% (1000 ppm)

Polybrominated Diphenyl Ethers (PBDE) 0.1% (1000 ppm)

Bis(2-Ethylhexyl) phthalate (DEHP) 0.1% (100 ppm)

Benzyl butyl phthalate (BBP) 0.1% (1000 ppm)

Dibutyl phthalate (DBP) 0.1% (1000 ppm)

Diisobutyl phthalate (DIBP) 0.1% (1000 ppm)

Having said this, we are still working with various stakeholders in our supply chain to rule out any uncertainty regarding the presence or non-presence of flagged substances in the products mentioned above.

As you are undoubtedly aware, REACH SVHC and EU RoHS are dynamic regulations that frequently see substances added (in the case of REACH SVHC) or exemptions added and repealed (in the case of RoHS10). Consequently, we intend to conduct ongoing due diligence to support the subsequent layers of our supply chain in meeting their respective business and reporting requirements associated with the regulations listed above. While these efforts are still ongoing, we are committed to proactively informing you once we are able to provide you with a more conclusive statement regarding any of the products mentioned above.

Timothy B. Haskins

**VP of Quality Electrical Protection North America** 

**Electrical Power** 



Table 1
HelioProtection® HP10M Fuses - Photovoltaic

HP10M5	HP10M12
HP10M5-V	HP10M12-V
HP10M6	HP10M15
HP10M6-V	HP10M15-V
HP10M7	HP10M20
HP10M7-V	HP10M20-V
HP10M8	HP10M25
HP10M8-V	HP10M25-V
HP10M10	HP10M30
HP10M10-V	HP10M30-V
	HP10M5-V HP10M6 HP10M6-V HP10M7 HP10M7-V HP10M8 HP10M8-V HP10M10