



## DECLARATION OF REACH SVHC & EU ROHS CONFORMITY

July 14, 2020

Declaration N°: RE000132

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

Declare that for the product/equipment:

### **HelioProtection® HP6M 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RoHS are dynamic regulations that frequently see substances added (in the case of REACH SVHC) or exemptions added and repealed (in the case of RoHS10).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**  
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**Electrical Power**

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**Table 1**  
**HelioProtection® HP6M Fuses - Photovoltaic**

Compliant		
HP6M1	HP6M6	HP6M15
HP6M2	HP6M7	HP6M20
HP6M3	HP6M8	HP6M25
HP6M4	HP6M10	HP6M30
HP6M5	HP6M12	