

Date: July 29, 2024

## RE: RoHS 2 (2011/65/EU) and RoHS 3 (2015/863/EU)

To Whom It May Concern,

In June 2011, the European Union adopted the RoHS 2 Directive, repealing the original RoHS Directive 2002/95/EC which has regulated hazardous substances (Pb, Hg, Cd, Cr+6, PBB and PBDE) in new electrical and electronic equipment since June 2006.

Directive 2011/65/EU (RoHS2) continues the restriction of these six substances, and the subsequent Directive 2015/863/EU (RoHS 3) amends the RoHS 2 Annex II to add DEHP, BBP, DBP and DIPB as restricted substances.

This declaration applies to all the Banner products within the listed product code:

| Product code | Description                                |
|--------------|--|
| 10.1308.1056 | Photoelectric Sensors, Mini-Beam DC, Retro |

Banner products within the listed product code are fully compliant with RoHS 2 and RoHS 3 with Annex III exemption 7 (a) and 7 (c)-I for the presence of lead (CAS No. 7439-92-1)\* contained in electronic components.

| Substance Maximum                     | Limit (ppm)                               |
|---------------------------------------|---|
| Lead (Pb)                             | 1000 * (exempt via Annex III 7 (a), (c)-I |
| Cadmium (Cd)                          | 100                                       |
| Mercury (Hg)                          | 1000                                      |
| Hexavalent chromium (Cr+6)            | 1000                                      |
| Polybrominated biphenyl (PBB)         | 1000                                      |
| Polybrominated diphenyl ethers (PBDE) | 1000                                      |
| Bis(2-ethylhexyl) phthalate (DEHP)    | 1000                                      |
| Butyl benzyl phthalate (BBP)          | 1000                                      |
| Dibutyl phthalate (DBP)               | 1000                                      |
| Diisobutyl phthalate (DIBP)           | 1000                                      |

This declaration has been compiled according to the best information available to us, and according to the laws in force at the publication of the document.

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