Date: November 4, 2026

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 group:

Product Group	Description
Q20-2 Compact Sensor	Q20-2*

Banner products within this product group are fully compliant with RoHS 2 and RoHS 3 with Annex III exemption 6(c) for the use of copper alloys containing up to 4% lead by weight, and exemption 7(a) and 7(c)-I for lead in electronic components.

Substance Maximum	Limit (ppm)
Lead (Pb)	1000 *exemptions Annex III 6(c), 7(a), 7(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.

Should you have any additional questions please contact Compliance Team at bannercompliance@bannerengineering.com.

John McMahon
Director of Regulatory Compliance
Banner Engineering

Banner Engineering Corporation
9714 Tenth Avenue North • Minneapolis, MN 55441 • Phone 763.544.3164 • Fax 763.544.3213 • *www.bannerengineering.com*

ПРОМЭЛЕКТРОНИКА/ sales@prom-elec.com