

22 October 2019



ROHS Regulation Declaration

Gems has the clear objective to guarantee customers products of high quality and reliability and ensure they are in compliance with the EU-directive 2011/65/EC (ROHS Regulation), including the amended list of 2015/863/EU (RoHS 3), requirements for chemicals and substances.

Gems must be a safe and trustworthy choice for our customers and we therefore emphasize that our products comply with all the requirements of the ROHS Regulation.

The following Gems products comply with the restriction on hazardous substances as detailed below:

Gems ELS-950 Series Level Switch

Lead	<4% max (in Cu alloy, Annex III Exemption 6c) <0.35% max (in steel, Annex III Exemption 6a) <0.1% max (in homogeneous material) <0.4% max (in Al, Annex III Exemption 6b)
Mercury	<0.1% max (in homogeneous material)
Cadmium	<0.01% max (in homogeneous material)
Hexavalent Chromium	<0.1% max (in homogeneous material)
Polybrominated Biphenyls (PBB)	<0.1% max (in homogeneous material)
Polybrominated Diphenyl Ethers (PBDE)	<0.1% max (in homogeneous material)
Bis(2-Ethylhexyl) phthalate (DEHP)	<0.1% max (in homogeneous material)
Benzyl butyl phthalate (BBP)	<0.1% max (in homogeneous material)
Dibutyl phthalate (DBP)	<0.1% max (in homogeneous material)
Diisobutyl phthalate (DIBP)	<0.1% max (in homogeneous material)

For and on behalf of Gems Sensors, Inc.

A handwritten signature in black ink, appearing to read "Alec Surprenant", with a large, sweeping flourish extending to the right.

Alec Surprenant
Electrical Engineer
Gems Sensors, Inc.