

Date: *July 26, 2020*

Declaration of RoHS Compliance 

Gidel Ltd. certifies that all Gidel products comply with Directive 2011/65/EU RoHS (Restriction of the use of certain Hazardous Substances (RoHS) Directive (Recast)).

Gidel products **do not contain** mercury, hexavalent chromium, PBB and/or PBDE in a concentration greater than 0.1% by weight of homogeneous materials.

Please note that Gidel products include parts that are exempt from Article 4(1) restriction according to Annex III of the Directive 2011/65/EU. The exempt parts are:

1. Electronic ceramic passive parts and solders that may contain lead as defined by exemptions 7(c)-l, 7(a) and 15.
2. Connectors with electrical contacts that may contain cadmium as defined by exemption 8(b).

As of July 22 2019, the EU Directive 2011/65/EU has been amended to include 4 new substances as defined by EU Directive 2015/863. The substances (all phthalates) are mainly used as insulation plasticizers and generally are not used in electronic components. In addition, the phthalates are listed on the REACH list of SVHC (Substances of Very High Concern). As such, many component manufacturers have been slow to update their RoHS declarations. Gidel is continuing to monitor its supply chain and update its components to meet the 2015/863 directive.

Gidel, Ltd.
Quality Assurance Department