



RoHS and REACH Exemptions

Windings is a “build to Print” contract manufacturer of items used in the aerospace, transportation, and military industries. These specific uses represent exempt categories under the Directive (EU) 2015/863 on the restriction of specific hazardous substances in electrical and electronic equipment, also called RoHS. Therefore, if the parts are provided for these uses, they are exempt from RoHS. If RoHS compliant parts were specified on the bill of materials and drawing and is not under an exempt category, then a certificate of RoHS compliance and proper part marking will be provided with the parts at the time of shipment.

RoHS

Windings Inc. complies with the Restrictions on Hazardous substances; EU RoHS (Directive 2015/863) specifies maximum levels for the following 10 restricted substances. The first six applied to the original RoHS while the last four were added under RoHS 2.1 (known as RoHS 3), which took effect July 22, 2019.

REACH

Windings Inc. is a manufacturer of motors & parts for the Aerospace, Space, Automotive and commercial industries. Windings has taken the initiative to review the substances that are under consideration for treatment as Substances of Very High Concern (SVHC) candidates. Windings has confirmed that our products do not contain any of the listed substances in concentration >0.1% weight per supplied article, substance, or preparation weights.

Documentation

Windings Inc. recognizes the importance of understanding and submitting proper documentation to meet the RoHS directive for items which are non-exempt. We organize our processes and select our raw materials and suppliers to be RoHS compliant when required by the customer for items which are not exempt. We can and will provide all supplier and raw material information we have for specific products if determined to be required by RoHS directive.

Jim Gertsen
Director of Quality