

# RENCO ELECTRONICS, INC.

"Precisely the best coils and transformers"



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## RoHS and REACH-209 Compliance Statement

July 6, 2020

As of July 1st, 2006 Renco Electronics, Inc. converted all products to RoHS compliant; Lead-free manufacturing, unless otherwise required by the below 'RoHS Note'. Renco maintains compliance with the current Directive (EU) 2015/863, Amendment of RoHS Directive (2011/65/EU) Annex II; recasting (2002/95/EC), by manufacturing finished components with raw materials that do not exceed the acceptable levels of 10 restricted substances defined by RoHS (EU) 2015/863.

- Tin-Lead (Sn/Pb) solder has been replaced with RoHS Compliant Tin-Copper (Sn/Cu) solder. Renco Engineering has incorporated this alternative, due to its performance & compatibility with applications.

**RoHS Note:** Renco shall continue to support customer applications that require Tin/Lead (Sn/Pb) solder. To ensure Renco meets this requirement, you must clearly define the use of Sn/Pb solder on your drawing, bill of materials, and/or purchase order. Otherwise Renco defaults to RoHS solder.

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18-December-2006, concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH), established a European Chemicals Agency to regulate Substances of Very High Concern (SVHC) and their safe use. Renco Electronics, Inc. manufactures Articles in compliance with REACH and its associated Annex XVII. Renco manufactured Articles, do not intentionally contain or have any added SVHC-205 above the defined threshold of REACH. Articles comply with Annex XVII Restricted Substance List, as applicable by their "Conditions of Restriction". The below 'REACH Note' identifies potential SVHC in our products.

**REACH Note:** Components that use EI DuPont Nomex<sup>®</sup> insulating material, may contain the SVHC 'DMAC' (CAS#: 127-19-5) below the allowable threshold <0.050%(w/w). Within Annex XVII, Entry 52, the chemical substance 'DINP' (CAS#: 68515-48-0) has been added. PVC wire contains this substance above 0.10(w/w). However, the Conditions of Restrictions in Entry 52 do not apply to Renco components that use PVC wire. Renco does not manufacture nor import any chemical substances into the EU on their own, or in articles in quantities of one ton or more per year. Renco is not required to notify or register any substances with ECHA. All Renco components remain REACH compliant.

**\*\*Full Material Declaration Sheets prior to July 6, 2020 may contain 2-Methylimidazole (CAS#: 693-98-1) above 0.10(w/w) within epoxies/adhesives. Epoxy supplier has confirmed this substance is not present in the current formula. Please contact [trensing@rencousa.com](mailto:trensing@rencousa.com) for an updated FMD.**

Confirmation of the above and other statements made in Renco Electronics, Inc. statutory, regulatory or environmental compliance documentation, including but not limited to, Certificates of Compliance, Full Material Declarations, and third party test reports, are to the best of our knowledge valid and accurate. Renco communicates material compliance requirements throughout its supply chain and relies upon its suppliers to maintain compliance with such standards.

Travis W. Rensing  
Quality Assurance & Compliance Manager

This letter is not intended to create legal obligations between Renco Electronics and the recipient of this letter.

Legal Disclaimer:

Renco Electronics, Inc. (Renco) may make changes, improvements and/or modifications to the information provided at any time without notice. IN NO EVENT shall Renco, its employees, its officers, its suppliers or other third parties be liable for any damage, including without limitation, special, indirect, or consequential damages (including, without limitation, damages for loss of profits, business interruption, or loss of information), arising out of the use, inability to use, or the results of use of information provided herein.



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