

December 5, 2018

Subject: China RoHS2

Dear Valued Customer:

China has issued Management Methods for Restricted Use of Hazardous Substances in Electrical and Electronic Products Order #32, commonly referred to as "China RoHS2". As of July 1, 2016 Electrical and Electronic Products (EEP) suppliers must declare any instances where products contain restricted materials. **AP Tech products are not on the EEP list and therefore, as sold by AP Tech, are not required to comply with Order #32.** However, AP Tech customers can install AP Tech products on EEP equipment that is on the list. The following information is provided to assist AP Tech customers with declarations regarding EEP equipment.

Restricted materials identified to date are: lead (Pb), mercury (Hg), cadmium (Cd), hexavalent chromium (Cr<sup>6+</sup>), polybrominated biphenyls (PBB), and polybrominated diphenyl ethers (PBDE). In addition, packaging material must be recyclable. To the best of our knowledge no AP Tech products contain any restricted material **except** many products contain copper alloys that can have small amounts of lead. The packaging material for AP Tech products is removed prior to product installation on EEP equipment and is therefore not imported into China with the EEP. Since the packaging is not imported into China, it is not within the scope of the China RoHS2.

AP Tech declares the following with respect to the China RoHS2:

- 1. The following products contain no restricted materials: AP61, AP64, AP7, AP70, AP71, AP74, and AP74B.
- The following products may contain parts made from brass (2.5-3.7% lead) and/or aluminum silicon bronze (0.05% lead maximum): AP500, AP1000, AP1100, AP1200, AP1400T, AP1500, AP1600, AP1700, AP1900, AP2700, AP9000, AP9100, AZ1000, AZ1200, AZ9200, AZ9600, SL5200, SL5400, SL5500, SL5800, AP3000, AP3080, AP3100, AP3102, AP3113, AP3130, AP3125, AP3150, AP3157, AP3200, AP3260, AP3540, AP4540, AP3550, AP4550, AP3580, AP4580, AP3600, AP4600, AP3625, AP4625, AP3650, AP4650, AP3657, AP4657, AP3700, AP3708, AP3800, AP3900, AP72540, AP72550, AP72625, AP72650, AP72600, AK100, AK1000, AK1200, AK1400T, AK1500, AK1700, BP1000, VS1000, AK M60, AK M80, KT8, KT9, KT10 and KT12

EEP suppliers must label their products with the environmental use period if the product contains restricted material. AP Tech products containing parts made from copper alloys

that contain lead would have to be exposed to conditions that would extract the lead from the alloy in order to harm the environment. Conditions that could extract lead from the brass alloy include exposure to acids or water or ground burial. If AP Tech components are protected from exposure to such conditions as would be expected under normal use conditions, then the environmental use period is the life of the EEP. If the AP Tech products are exposed to such conditions, then the environmental use period ends.

This order is limited to China, but this product alert is being distributed globally. Although AP Tech products are not on the EEP list, they can be installed into equipment that is on the EEP list and thus take an indirect route into China via an EEP supplier located outside China.

Please contact the factory or your local representative should any questions arise.

Sincerely,

Lay Sam Huy Lam

Design Engineer