845 Embedded Way, San Jose, CA 95138 Tel: 408-782-3900 Fax: 408-782-3910

www.alientechnology.com



Wednesday, November 08, 2017

**Prop 65 Compliance** 

Declaration of Conformity: RED, REACH, RoHS, Heavy Metal and California

Alien Technology, LLC declares under its sole responsibility that Higgs™ IC's and Higgs<sup>™</sup> based RFID inlays and labels are compliant with the following directives of the European Union:

- 2014/53/EU Radio Equipment Directive (**RED**): EN 302 208 V3.1.1, EN 301 489-1 V2.1.1, EN 301 489-3 V2.1.1
- Directive 2002/95/EC (RoHS 1), 2011/65/EU (RoHS 2) and 2015/863 (RoHS 10) on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS);
- Under the structure of **REACH** regulations, Alien Technology, LLC is a manufacturer of articles (as defined by the European Chemicals Agency aka ECHA). Alien does not manufacture "substances" or "preparations" and our articles do not involve "intentional release of substances". Therefore there is no regulation or authorization requirement for Alien products.
- In accordance with article 33 of **REACH**, Alien Technology, LLC declares that any of the SVHC's (Substances of Very High Concern) present in the ECHA candidate list of July 7, 2017 are only present in concentrations  $\leq 0.1\%$ .
- In accordance with article 67 of **REACH**, Alien Technology, LLC declares that Alien IC's, Inlays and labels confirm to the restrictions of annex XVII.

Additionally, these have all been tested for compliance with California Prop 65 and for exclusion of heavy metals (Mercury, Cadmium, Chromium, Lead, Arsenic, Manganese, Beryllium, and Nickel) with an Method Detection Limit (MDL) of <100 mg/kg.

Based on Alien Technology Corporation ("Alien") manufacturing methods. supplier test data, declarations and lab testing, Alien assures customers that the products comply with the RoHS directive and REACH regulations as of the date of this letter. Lab tests are available on the Alien Technology website.

The compliant products are identified by model numbers starting with ALC, ALN-9xxx and ALL-9xxx which includes all current Alien IC's, inlays and labels.

We believe this information is accurate and is offered in good faith. This information is subject to revision when additional knowledge/information is gained.

Alien Technology, LLC

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Sincerely,

For Alien Technology Corporation

Authorized signatory,

Neil Mitchell

Sr. Director, Marketing