

REACH Declaration

REACH, the acronym for Registration, Evaluation, Authorization and Restriction of Chemicals legislation entered into force on 1 June 2007 to streamline and improve the former legislation framework for chemicals in the European Union (EU). REACH regulates substances (chemicals including substances in preparation (mixtures) and substances in products (articles). The main obligation under REACH is to register any “substance” manufactured in or imported into the European Union in quantities of more than 1 tonne per year. A substance is defined as “any chemical element and its compounds in the natural state or obtain by any manufacturing process”

European Chemicals Agency (ECHA) maintains a Candidate List of Substances of Very High Concern (SVHC) that have been selected for possible Authorization. Substances that appear on the Authorization List can, after a transition period, only be used if a specific authorization is granted. This list has been updated several times and there are currently 209 substances on the Candidate list, last update on June 25, 2020. See: <http://echa.europa.eu/web/guest/candidate-list-table>

Innovated Power Products (IPP) does not sell or produce chemicals, as defined by REACH, to our customers. According to REACH directive section 3.3, IPP’s Passive RF/Microwave components, as sold to our customers, are considered articles that do not require registration. REACH section 3.3 defines an “Article as an object which during the production is given a special shape, surface or designed which determines its function to a greater degree than does its chemical composition”. IPP designs and manufactures articles for customers for specific functions, therefore, an article.

As stated on ECHA’s Web Site, Summary of obligation resulting from inclusion in the Candidate List of SVHC’s for authorization (see: <http://echa.europa.eu/candidate-list-obligations>) EU or EEA European Economic Area) producers or importers of articles must notify ECHA if their article contains a substance on the Candidate List. This Obligation applies if the substance is present in those articles in quantities totaling over one metric ton per producer or importer per year and if the substance is present in those articles above a concentration of 0.1% (w/w).

IPP to the best of its knowledge, certifies that none of its standard products contain any of the 209 substances on the Candidate List of SVHC’s for Authorization at a concentration >0.1% (w/w) and more than one metric ton per year for any producer or importer with the exception of the IPP-7xxx series and the IPP-8xxx series excluding parts which have a suffix of “RT”. IPP products do not contain chemical substances intended to be released during the normal and reasonable conditions of the products as defined by REACH regulations. IPP wants to be transparent and make all its customers aware that All of IPP’s products should get recycled and/or disposed of as per current and future local regulations since the articles may contain solder (lead) at levels below the REACH mentioned criteria.

IPP is committed to ensuring environmental compliance and customers obligations and will continue to stay informed of changes to REACH directives and support its customers with needed documentation.