

Advanced Circuits Inc  
21101 E 32<sup>nd</sup> Parkway  
Aurora CO 80011

January 30, 2023

Dear Customer,

In October of 2008, the European Chemical Agency (ECHA), published the initial list of Substances of Very High Concern or SVHC under the REACH Directive. Under this directive, chemicals being imported into Europe at 1 ton per year or more will need to be registered through the European Chemical Agency (ECHA). During the period between June 1, 2008 and December 1, 2008 importers had an opportunity to pre-register chemicals which will allow the EU to collect data. From this data a Candidate List of Substances of Very High Concern (SVHC) were selected for Authorization. Substances that appear on the Authorization List can, after a transition period only be used if a specific authorization is granted. There are currently 233 substances on the Candidate list with the latest update added on January 17, 2023.

Advanced Circuits Inc. does not sell chemicals, as defined by REACH, to our customers. We further certify that to the best of our knowledge none of our products contain any of the 233 substances on the Candidate List.

Advanced Circuits believes it has no requirement to register or pre-register any of our products as sold to our customers, in accordance with REACH. In any event, Advanced Circuits has received confirmation from our raw material suppliers regarding materials or substances that make up the printed circuit boards that we manufacture. We have confirmation of the status of their materials in regard to the inclusion of any SVHC listed as part of the REACH Directive. To the best of our knowledge and that of our suppliers none of the raw materials or the final product include any of the SVHC listed in the REACH Directive as revised, unless the product is ordered with leaded solder as a final finish.

More information on REACH, SVHC and the European Chemicals Agency can be found on the ECHA website: <http://ec.europa.eu/echa>

Sincerely,



**Joe Jaure**  
Director of Corporate Quality Systems  
Advanced Circuits Inc  
303-576-6610 ext 1344  
[jjature@4pcb.com](mailto:jjature@4pcb.com)