



21 December 2018

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Riedon REACH Statement

The European Chemical Agency (ECHA) has published the Substance of Very High Concern (SVHC) Candidate List. Once a substance is added to the Candidate List, REACH imposes immediate obligations on manufacturers and importers to declare the substances present in their product. Article 33(1) of the REACH Regulation states that manufacturers and importers of articles (products) are required to notify their customers of the presence of any SVHC in their products exceeding 0.1% by weight and provide instructions on safe use of the product.

The most recent ECHA list of SVHCA was published on **27 June 2018** and all **191** current candidate materials can be found at this website address:

<http://echa.europa.eu/web/guest/candidate-list-table>

Riedon, Inc. declares that, with the exception of the Riedon resistor products listed below, none of the SVHCs included in the current published ECHA list are present in quantities of greater than 0.1% in standard resistor products, as described on the Riedon, Inc. website, www.riedon.com. Further, Riedon declares that these products do not contain any of the restricted substances, as defined in REACH Article 67 and Annex XVII (including all amendments).

Effective 27 June 2018, the REACH SVHC list included the element Lead (Pb, CAS# 7439-92-1). The following Riedon standard resistor and shunt products contain Lead (Pb) in greater than the 0.1% allowed by REACH:

Riedon Resistor Products:

**CLR-Series – Thick Film Chip Resistor
CHR-Series – Non-Magnetic Chip Resistor
FPS-Series – Precision Shunt Resistor
PCR-Series – Pulse Withstanding Chip Resistor
PFC-Series – Thick Film Power SMD Resistor
PFS-Series – Power SMD Film Resistor
PFU-Series – High Voltage High Power Resistor
PF1260-Series – Power SMD Resistor
PF2200-Series – Power SMD Resistor
PF2470-Series – Power SMD Resistor**

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Riedon Ammeter Shunt and Fuse Block Products:

- MKA – Ammeter Shunt with base**
- MKB – Ammeter Shunt with base**
- MKC – Ammeter Shunt with base**
- RCS – Ammeter Shunt**
- RS – Ammeter Shunt with base**
- RSH – Ammeter Shunt**
- RSI – Ammeter Shunt**
- RSJ – Ammeter Shunt**
- RSL – Ammeter Shunt**
- RSN – Ammeter Shunt with base**
- RSW – Ammeter Shunt**
- SWA – Ammeter Shunt**
- SWB – Ammeter Shunt**
- SWE – Ammeter Shunt**
- WB – Ammeter Shunt**
- WO2 – Ammeter Shunt with base**
- CFB – Fuse Block**
- FB – Fuse Block**
- NFB – Fuse Block**

Note: All of the above listed products are exempt under current RoHS provisions as either Exemption 6(c), 7(a) or 7(c)-1 or combinations of these exemptions. Please see the Riedon RoHS Statement at www.riedon.com for details. Riedon maintains that there is no or limited exposure of this material to humans or the environment during normal usage or disposal. The sum of this material in our products imported into the E.U. is less than one ton per year.

Please contact Riedon directly if you have any questions or concerns regarding this certification.



Greg Wood,
Quality Manager