

8 February 2023

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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 17 January 2023 and all 233 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 25 June 2020, the **REACH SVHC** list included the element **2-Methylimidazole** (**CAS# 693-98-1**). The following Riedon standard resistor products contain **2-Methylimidazole** in greater than the 0.1% allowed by **REACH:**

Riedon Resistor Products:

S-Series - SMD Wire Wound Resistor

Effective 27 June 2018, the **REACH SVHC** list included the element **Lead (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:

CHR-Series - Non-Magnetic Chip Resistor

CLR-Series - Thick Film Chip Resistor

CLS-Series – Thick Film Chip Resistor

FPS-Series - Precision Shunt Resistor

HVC-Series – Thick Film SMD Resistor

NHR-Series - Power Resistor

NHS-Series - Power SMD Resistor

NPR-Series - Power Resistor

NPS-Series - Power SMD Resistor



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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 Resistor

PF2200-Series - Power Resistor PF2470-Series - Power Resistor

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 with base

WO2 - Ammeter Shunt 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 2 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.

Mike Zoeller Quality Manager