

Statement on EU REACH Provisions

This statement reflects a common understanding of the global semiconductor device manufacturers on the EU REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND THE COUNCIL of 18 December concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (EU REACH) as well as the SENTRON specific situation regarding EU REACH. It outlines the various obligations applicable to SENTRONs products and the requirements regarding articles. Specifically, EU REACH requires us:

- To inform recipients if an article placed on the European market contains a Substance of Very High Concern (SVHC) in excess of 0,1% by weight. SVHCs are identified on the European Chemical Agency (ECHA) website;
- To notify ECHA if an article contains an SVHC in excess of 0,1% by weight and the total amount of the SVHC present in all articles produced or imported to the European market exceed one metric ton per year;
- To cease shipment of articles containing EU REACH Annex XVII Substances Subject to Authorization unless authorization has been obtained, and;
- To cease shipment of articles containing EU REACH Annex XVII substances when restrictions apply.

Having evaluated supplier certifications and material composition declarations, as well as SENTRON's specifications, SENTRON has, to the best of its knowledge and belief, determined that:

- Except as noted in the attached appendix, SENTRON products do not contain the substances within the **205** entries currently on the SVHC Candidate List in excess of 0,1% by weight per article as published by ECHA with latest publication date **January 16, 2020**¹;
- The weight of the SVHC candidate substances (see attached appendices) contained in SENTRON products shipped into the EU has not exceeded one metric ton per year and annual reporting to ECHA is not required;
- SENTRON products do not contain the substances within the **43** subject to authorization under EU REACH Annex XIV as published by ECHA with latest publication date **December 18, 2017**¹;
- SENTRON products do not contain any of the substances above the maximum limits under the given application in Annex XVII of the EU REACH Regulation.

For further information, please contact us at info@sentron.nl

30-March-2020

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¹ Specific press releases can be found at <https://echa.europa.eu/news-and-events/news-alerts/all-news>

Appendix – EU REACH provisions

SENTRON Products

SENTRON has identified materials within its semi-conductor products that may contain EU REACH SVHC candidate substances in excess of 0,1% by weight. The substances are:

- N-Methyl-2-pyrrolidon (EC# 212-828-1, CAS#872-50-4) per EU Decision ED/31/2011 on 2011/06/20 (see note 1)

Note:

1. SENTRON may declare this substance in excess of 0,1% by weight for impacted articles; however, this substance, in its original molecular form is contained in these materials as a small residue and cannot be released under normal or reasonably foreseeable conditions