

2CMT2022-006479

To: Whom it May Concern

Subject: REACh Regulation for Pilot Devices

Västerås, August 24th, 2023

With reference to the Regulation (EC) No 1907/2006 issued by the European Parliament and of the Council concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACh) entered in force on 1st June 2007, please be informed that:

- ABB continuously assesses its products for content of Substances of Very High Concern (herein-after SVHC), included in the "Candidate List" by the European Chemicals Agency (ECHA) as per Annex XIV of the REACh Regulation
- under normal and reasonably foreseeable usage conditions, products manufactured by ABB do not intentionally release any substance or preparation
- a substance on its own, in a preparation or in an article, for which Annex XVII contains a restriction is not manufactured, placed on the market or used inside ABB products unless it complies with the conditions of that restriction.

According to the current best knowledge and according to the information provided by suppliers, ABB states that manufactured pilot devices and related accessories comply with the materials and the restrictions in Regulation (EC) No 1907/2006.

All information concerning SVHC listed in the "Candidate List" updated on January 17th, 2023 present in excess of 0.1% w/w is illustrated in appendix of ABB Document 2CMT2022-006479.

ABB Smart Power
Motor Starting & Safety
HUB Quality Manager, CEU

Régis Darnault



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Charles Doiron



SVHC present in excess of 0.1% for Pilot Devices

Compact Range, Enclosures and Assembled Stations, Modular Metal Range, Modular Plastic Range, Signal Towers and Beacons, Emergency Stops and Pilot Devices and related accessories

Pilot Devices

Lead (CAS # 7439-92-1)

- Modular potentiometer MT-310B
- Signal beacons KSB
- Pilot devices KA4
- Buzzer KB1

Lead titanium zirconium oxide (CAS: 12626-81-2)

- Buzzer KB1

Version A

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