

QUARTINO, SWITZERLAND, FEBRUARY 21, 2019

REACH declaration

UPS PowerValue

Manufacturer Declaration about Substances-Of-Very-High-Concern (obligation of notification according to article 33 of the REACH-Regulation EC1907/2006)

ABB has established processes to identify whether Substances of Very High Concern (SVHC) are contained in our products and we request our suppliers to inform us regarding possible use of potentially hazardous substances registered on the specific valid candidate list. Our efforts remain in progress as suppliers respond with more relevant and complete information.

At this time, we would like to inform you that PowerValue UPS products and related accessories may contain SVHCs as follows, but the verification process via suppliers and/or testing continues.

- Lead is used in lead-acid batteries, in lead solders, as an alloying element in steel and aluminum for machining purposes, in galvanized steel components and in copper alloys. – CAS: 7439-92-1
- Resistors and/or capacitors might contain Diborontrioxide (B₂O₃) – CAS: 1303-86-2 and/or Lead mono oxide (PbO) – CAS: 1317-36-8.
- Polycarbonate and/or epoxy-resin materials might contain 4,4'-isopropylidenediphenol (Bisphenol A; BPA) – CAS: 80-05-7.
- Electrical contacts might contain Cadmium – CAS: 7440-43-9.

This declaration is based on information available to us. It refers to the products at the date of issue.

Yours sincerely,

ABB Power Protection SA



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