



## Declaration regarding the REACH - Regulation

This REACH declaration is issued under the sole responsibility of the manufacturer

**ABB Industrial Solutions bvba**  
**Nieuwevaart 51**  
**9000 Gent**  
**Belgium**

The EC Regulation No 1907/2006 demands Registration, Evaluation, Authorisation and Restriction of Chemical substances (REACH).

This Regulation is based on the principle that manufacturers, importers and downstream users must ensure that they manufacture, place on the market and use substances that do not adversely affect human health or the environment. The purpose of the Regulation is, inter alia, to ensure a high level of protection of human health and the environment, including the promotion of alternative methods of assessing the risks of substances, and to ensure the free movement of substances within the internal market. The REACH regulation is always available to us in the currently valid version with the corresponding annexes and every change is checked for its relevance. The regulation is currently available in the corrigendum of 05.02.2009 (OJ L 36/84).

ABB Industrial Solutions bvba supplies boxes and enclosures that are not substances or preparations in the sense of the regulation. Therefore, it is not necessary to prepare safety data sheets for our products according to this regulation. As a "downstream user" in terms of Article 3 (13) of the Regulation, we ensure that the substances and preparations we use are registered in accordance with the REACH Regulation, if applicable. According to the REACH regulation, our suppliers are also obliged to inform us about any chemicals that are listed as notifiable in the current list of potentially hazardous substances (SVHC - Substances of Very High Concern). In order to increase your protection as a customer, ABB proactively and on its own initiative asks all its suppliers at regular intervals to provide information on the possible use of such chemicals.

### Would you like an example?

On 27.06.2018 lead (CAS 7439-92-1) was added to the SVHC list as mutagen (Article 57c). Lead monoxide (CAS 1317-36-8) and Diboron trioxide (CAS 1303-86-2) can be used in the supply chain in electronic components, e.g. in SMD resistors. In accordance with our obligation under Article 33 of the REACH Regulation, we therefore inform our customers which of our products may contain lead, a substance listed in the SVHC list, as an alloying element (e.g. in brass) in concentrations of more than 0.1% to a maximum of 4% in individual components for manufacturing reasons.

The list of Substances of Very High Concern (SVHC) is available as of January 2023 (published on the ECHA website according to Article 59(10) of REACH). (see also: ECHA/NR/22/01)  
Information on the SVHC substances reported to us by our suppliers is given in the annex to this letter. In addition, you can obtain up-to-date information on the subject of material compliance in the supply chain at any time on this page: <https://new.abb.com/about/supplying/material-compliance>.

The use of these substances in our products complies with the applicable legal regulations. When used as intended, there is no danger to health or the environment. Safety instructions are therefore not required.

Signed for and on behalf of ABB Industrial Solutions bvba,

Gent, September 2023.

**Sidney Maassen**  
Manager R&D

**Patrick Maene**  
Quality & Continuous Improvement Manager



## Annex REACH Declaration

Product Number	Product Name	Substance Name	CAS Number
4TBA831051C0100	ARIA 54 + HANDLE	Lead	7439-92-1
4TBA831064C0100	ARIA 64 WITH HANDLE	Lead	7439-92-1
4TBA831080C0100	ARIA 75 WITH HANDLE	Lead	7439-92-1
4TBA831097C0100	ARIA 86 WITH HANDLE	Lead	7439-92-1
4TBA831111C0100	ARIA 108 WITH HANDLE	Lead	7439-92-1
4TBA831822C0100	HANDLE FOR LOCK 40 MM WITH PADLOCKING	Lead	7439-92-1
4TBA891676M0100	ARIA 64 V.02 SPECIAL CABINET O2 ABEL	Lead	7439-92-1
4TBC603489N2100	TYPE D FESTIVITY LIGHTING BOX	Lead	7439-92-1
4TBC610017C0100	EARTH BAR L = 1,2 M	Lead	7439-92-1
4TBE843162C0100	CABINET EH3/2	Lead	7439-92-1
4TBE843176C0100	PEDESTAL EH3/AP0, PEDESTAL EH3/AP-0	Lead	7439-92-1
4TBE843177C0100	PEDESTAL EH3/AP1, PEDESTAL EH3/AP-1	Lead	7439-92-1
4TBE843180C0100	PEDESTAL EH3/AP20, PEDESTAL EH3/AP-20	Lead	7439-92-1
4TBE843181C0100	PEDESTAL EH3/ AP21	Lead	7439-92-1
4TBE843182C0100	PEDESTAL EH3/ AP22, PEDESTAL EH3/ AP-22	Lead	7439-92-1
4TBE843183C0100	PEDESTAL EH3/AP23	Lead	7439-92-1
4TBE843254N0100	EH3 PEDESTAL DIN1 AP 1125X785X320 SH RI	Lead	7439-92-1
4TBE843473N2100	EH3/00 25D60	Lead	7439-92-1
4TBE843474N2100	EH3/0 25D60	Lead	7439-92-1
4TBE843475N2100	EH3 11805 PEDEST. BG 1 CONN.MODULE 25D60	Lead	7439-92-1
4TBE843476N2100	EH3 11806 PEDEST. BG 2 CONN.MODULE 25D60	Lead	7439-92-1
4TBE843645C0100	EH3GD CABINET DIN0 AP 875X676X541 SH	Lead	7439-92-1
4TBE843647N0100	EH3GD CABINET DIN2 AP 875X1200X541 SH	Lead	7439-92-1
4TBE843652C0100	EH3GD CABINET DIN1 AP 1125X871X541 SH	Lead	7439-92-1
4TBE843653C0100	EH3GD CABINET DIN2 AP 1125X1200X541 SH	Lead	7439-92-1
4TBE843656C0100	EH3GD CABINET DIN2 AP 1125X1200X676 SH	Lead	7439-92-1
4TBE843676C0100	EH3 Enclosure DIN00 AP 1125x455x320	Lead	7439-92-1
4TBE890932N2100	EH2NB WITH FRAME CATV INFRA 47260	Lead	7439-92-1
4TBE890933N2100	EH2-NC WITH FRAME CATV INFRA 47261	Lead	7439-92-1
4TBE891117N2100	EH3/AP20 CABINET OPTICAL FIBER, EH3/AP-20 CABINET OPTICAL FIBER	Lead	7439-92-1
4TBE891122N2100	EH3/0 + VENTILATION	Lead	7439-92-1
4TBE891434N0100	EH2B pedestal + V2432E lock, EH2-B pedestal + V2432E lock	Lead	7439-92-1
4TBE891435N0100	EH2-C pedestal + V2432E lock	Lead	7439-92-1
4TBE891445C2100	EH3/21 ANTI POSTERincl. Mount.pl.	Lead	7439-92-1
4TBE891723N0100	EH3/1 casabull / eandis Gas cabinets	Lead	7439-92-1



4TBM602605N2200	Aansluitmod. HS indir L&G z. venster, JUNCTION MOD. HS INDIR L&G Z. WINDOW	Lead	7439-92-1
4TBO851266C0100	SET OF 4 MOUNTING BRACKET	Lead	7439-92-1
4TBO851336C0100	FRAME F4 + 1 DINRAIL	Lead	7439-92-1
4TBO851347C0100	FRAME F6 4 DINRAILS, FRAME F6 4 DIN-RAILS	Lead	7439-92-1
4TBO851358C0100	APO 71 MODULAR FRAME 2 ROW 36 MODULES	Lead	7439-92-1
4TBO858006C0100	Cable bar connection sockets	Lead	7439-92-1
4TBO858007C0100	Cable bar connection sockets	Lead	7439-92-1
4TBO890508C2100	APO 41 JUNCTION BOX	Lead	7439-92-1
4TBP832022C0100	SPARE KEY V2432E FOR LOCK 832030	Lead	7439-92-1
4TBP832030C0100	PROFILE 1/2 CYLINDER LOCK V2432E	Lead	7439-92-1
4TBP833000C0100	POLYSAFE ENCL. IP65 500X500X320	Lead	7439-92-1
4TBP833008C0100	POLYSAFE ENCL. IP65 750X500X320	Lead	7439-92-1
4TBP833012C0100	POLYSAFE ENCL. IP65 750X750X320	Lead	7439-92-1
4TBP833016C0100	POLYSAFE ENCL. IP65 750X1000X320	Lead	7439-92-1
4TBP833020C0100	POLYSAFE ENCL. IP65 750X1250X320 DD	Lead	7439-92-1
4TBP833024C0100	POLYSAFE ENCL. IP65 1000X500X320	Lead	7439-92-1
4TBP833028C0100	POLYSAFE ENCL. IP65 1000X750X320	Lead	7439-92-1
4TBP833032C0100	POLYSAFE ENCL. IP65 1000X1000X320	Lead	7439-92-1
4TBP833036C0100	POLYSAFE ENCL. IP65 1000X1000X320 DD	Lead	7439-92-1
4TBP833040C0100	POLYSAFE ENCL. IP65 1000X1250X320 DD	Lead	7439-92-1
4TBP833044C0100	POLYSAFE ENCL. IP65 1250X750X320	Lead	7439-92-1
4TBP833052C0100	POLYSAFE ENCL. IP65 1250X1000X320 DD	Lead	7439-92-1
4TBP833056C0100	POLYSAFE ENCL. IP65 1250X1000X320 D+CANO	Lead	7439-92-1
4TBP833066C0100	PS 430 REVERBERI DS 453	Lead	7439-92-1
4TBP833068C0100	PS 230 + PS 430 Reverberi DS 506	Lead	7439-92-1
4TBP833193C0100	POLYSAFE ENCL. IP65 500X1000X320	Lead	7439-92-1
4TBP833194N0100	POLYSAFE ENCL. IP55 PL. DOOR 500X500X320	Lead	7439-92-1
4TBP833195N0100	POLYSAFE ENCL. IP55 PL. DOOR 500X750X320	Lead	7439-92-1
4TBP833198N0100	POLYSAFE ENCL. IP55 PL.DOOR 750X1000X320	Lead	7439-92-1
4TBP833199N0100	POLYSAFE ENCL. IP55 PL.DOOR 1000X500X320	Lead	7439-92-1
4TBP833204N0100	POLYSAFE ENCL. IP55 PL.DOOR 1000X750X320	Lead	7439-92-1
4TBP833212N0100	POLYSAFE ENCL. IP55 PL.DOOR1000X1000X320	Lead	7439-92-1
4TBP833233N0100	POLYSAFE ENCL. IP55 PL.DOOR 1250X750X320	Lead	7439-92-1
4TBP833236N0100	PolySafe Door IP65GE 500x1000 PS542upper	Lead	7439-92-1
4TBP833286C0100	POLYSAFE PS 230 + ACC. ADB SIEMENS	Lead	7439-92-1
4TBP833746C0100	POLYSAFE ENCL. IP54 500X750X320	Lead	7439-92-1
4TBP833747C0100	POLYSAFE ENCL. IP54 750X500X320	Lead	7439-92-1
4TBP833748C0100	POLYSAFE ENCL. IP54 750X750X320	Lead	7439-92-1
4TBP833750C0100	POLYSAFE ENCL. IP54 1000X500X320	Lead	7439-92-1
4TBP833751C0100	POLYSAFE ENCL. IP54 1000X750X320	Lead	7439-92-1
4TBP833785C0100	PS 330 Reverberi DS 505	Lead	7439-92-1
4TBP833788C0100	PS 420 Reverberi DS 502	Lead	7439-92-1
4TBP833789C0100	PS 420 + PS 220 Reverberi DS 503	Lead	7439-92-1



4TBP833856C0100	POLYSAFE ENCL. IP54 1000X500X320 WINDOW	Lead	7439-92-1
4TBP833889C0100	POLYSAFE ENCL. IP54 1250X1000X320 1DOOR	Lead	7439-92-1
4TBR610020C0200	160A 4 POLE TERMINAL BAR FOR FOR150	Lead	7439-92-1
4TBR651723C0200	FOR MEDIA 3 ROWS	Lead	7439-92-1
4TBR651724C0200	FOR MEDIA 4 ROWS	Lead	7439-92-1
4TBS600527C0200	SERIE 55 JUNCT.BOX +6XSOCK.OUTL2P+E.	Lead	7439-92-1
4TBS600528C0200	SERIE 55 JUNCT.BOX +4XSOCK.OUTL2P+E.	Lead	7439-92-1
4TBX891701C2100	LVP 1250A Dilos 6S 6 DEP	Lead	7439-92-1
4TBX891704C2100	LVP 1600A Dilos 7S 6 DEP	Lead	7439-92-1