



REACH Compliance Declaration

To whom it may concern,

REACH Compliance Declaration

Revision Date: 23 Jan 2024

REACH Regulation

REACH is the European Community Regulation on chemicals and their safe use (EC 1907/2006). It deals with the Registration, Evaluation, Authorization and Restriction of Chemical substances. The REACH Regulation became effective in Europe on July 1st, 2007.

DB Products Limited

DB Products Limited acknowledges being producers of electronic devices and certifies to the best of our knowledge all DB Products Limited product lines do not contain elements of the 1907/2006 declaration concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH) and Substance of Very High Concern (SVHC) and all accompanying Annexes.

Registration

The REACH Regulation has different requirements for "Chemicals and Preparations" and "Articles". All of the products promoted by this website are articles that do not intentionally discharge any substances and are therefore exempt from the obligation to register the substances [Article 7(1)b].

Substance Very High Concern (SVHC) in the DB Products article the identification of a substance as a Substance of Very High Concern, and its inclusion in the Candidate List creates the duty to communicate the name of the products containing SVHC, and the name of the contained SVHC, to users of the products. It does not impose any restrictions on the use of the products, nor is it a substance ban.

Relevant Article : Article 59 (1, 10) of Regulation (EC) No. 1907/2006 (REACH)

Requirement of the registration

The REACH Regulation requires registrants to prepare a registration dossier. This is composed of a technical dossier and, where relevant, a chemical safety report, which summarizes the results of a chemical safety assessment. A chemical safety report is only required if the registrant manufactures or imports a substance in quantities of 1 tonnes or more a year.

DB states that we are using less than 1 ton or less of the SVHC substance in our DB Products Candidate list a year.

Regarding Candidate list (amended on 23rd January 2024) to the present and best of our knowledge and based upon the information available to us from our suppliers, our current articles offered, except those listed below or notified individually from your sales representative, do not contain substances of very high concern (SVHC), as identified in the amended Candidate List, above a limit of 0.1 wt %.

DB Products Containing SVHC (Candidate list amended on 23rd January 2024 : Total: 240 substances)

Product Types	Lead titanium zirconium oxide (CAS 12626-81-2)	Lead (CAS7439-92-1)	PbO (CAS 1317-36-8)
	Substance Content :		
	> 20.0 %	> 20.0 %	> 0.20 %
External Drive Piezo Transducer	Yes	No	No
Self Drive Piezo Transducer	Yes	No	No
Piezo Buzzer	Yes	No	Yes *
Piezo Receiver	Yes	No	No
External Drive Piezo Element	Yes	No	No
Self Drive Piezo Element	Yes	No	No
Ultrasonic Atomizing Transducer	Yes	Yes	No
Asymmetric Ultrasonic Sensors	Yes	Yes	No
Symmetric Ultrasonic Sensors	Yes	Yes	No
Open Structure Ultrasonic Sensors	Yes	Yes	No
Shock Sensor	Yes	Yes	No
Magnetic Buzzer	No	No	Yes *
Magnetic Transducer	No	No	No
Mechanical Buzzer	No	No	Yes
Condenser Microphone	No	No	No
MEMS Microphone	No	No	No
Speaker	No	No	No

* Some Piezo Buzzer / Magnetic buzzer models do not include PbO

REACH Candidate List substances for reference

<https://echa.europa.eu/candidate-list-table>

Contact

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Information on REACH

- European Chemicals Agency (ECHA)

http://echa.europa.eu/home_en.asp

- About REACH

http://guidance.echa.europa.eu/about_reach_en.htm

- REACH Navigator

http://guidance.echa.europa.eu/navigator_en.htm

- Frequently asked questions

http://echa.europa.eu/reach/reach_faq_en.asp

- REACH Guidance Documents

http://guidance.echa.europa.eu/guidance_en.htm

- Guidance on requirements for substances in articles

http://guidance.echa.europa.eu/docs/guidance_document/articles_en.htm

- Guidance for Downstream Users

http://guidance.echa.europa.eu/docs/guidance_document/du_en.htm

- Helpdesks

http://echa.europa.eu/reach/helpdesk_en.asp

- REACH Helpdesks

http://echa.europa.eu/reach/helpdesk/nationalhelp_en.asp

- ECHA Helpdesks

<http://echa.europa.eu/web/guest/support/helpdesks/>

- REACH Regulation Legal Text

<http://eur-lex.europa.eu/JOHtml.do?uri=OJ:L:2007:136:SOM:EN:HTML>

ARTICLE 59: Identification of substances referred to in Article 57

The procedure set out in paragraphs 2 to 10 of this Article shall apply for the purpose of identifying substances meeting the criteria referred to in Article 57 and establishing a candidate list for eventual inclusion in Annex XIV. The Agency shall indicate, within this list, the substances that are on its work programmed according to Article 83(3)(e).

The Agency shall publish and update the list referred to in paragraph 1 on its website without delay after a decision on inclusion of a substance has been taken.