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EU REACH regulation (EC) No 1907/2006

ZiP Diagnostics Pty Ltd. SVHC Disclosure

The Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) Regulation EC 1907/2006 is a European regulation on chemicals and their safe use. The European Chemicals Agency (ECHA) publishes a candidate list that identifies substances of very high concern (SVHC) requiring authorisation. Under REACH Article 33, manufacturers must disclose to customers if any substance on the list is used in articles in their products above 0.1% by weight.

Based on the current version of the candidate list, ZiP Diagnostics Pty Ltd. products contain the following SVHCs above the disclosure threshold:

SVHC	CAS #	Individual articles affected	Products
Lead (Pb)	7439-92-1	Lead in copper alloys <i>Exempted, see Note 1</i>	ZiP-P2 Instrument
		Lead in high melting temperature type solder <i>Exempted, see Note 2</i>	ZiP-P2 Instrument
UV-328 <i>See Note 3</i>	25973-55-1	Single article in LCD Display module as UV absorbent	ZiP-P2 Instrument
Lead titanium zirconium oxide	12626-81-2	Single article in a fuse	ZiP-P2 Instrument
DEHP <i>See Note 4</i>	117-81-7	Single article in a spacer, substance used as a plasticizer	ZiP-P2 Instrument
MCCP <i>See Note 5</i>	799-971-8	In cables, substance used as rubber insulation and sheathing	ZiP-P2 Instrument
EGDME <i>See Note 6</i>	110-71-4	Single article in a real time clock lithium battery, substance used as electrolyte solvent	ZiP-P2 Instrument

NOTE

1. Application exempted as per EU RoHS directive 2011/65/EU Annex III 6(c); up to 4% lead by weight
2. Application exempted as per EU RoHS directive 2011/65/EU Annex III 7(a); up to 85% by weight
3. UV-328: 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol
4. DEHP: Bis(2-ethylhexyl) phthalate
5. MCCP: Medium-chain chlorinated paraffins [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]
6. EGDME: 1,2-dimethoxyethane; ethylene glycol dimethyl ether

The SVHC used in these products do not pose a safety risk to customers under normal conditions. Please refer to www.zipdiag.com for local authorised electronic waste recycling and disposal sites. Alternatively, return the product to ZiP Diagnostics for disposal.

In accordance with Article 6 and Article 7 of the REACH regulation, there is no requirement for registration with ECHA as:

- a) The total weight of SVHC present in the article and imported into the EU does not exceed 1 tonne per year
- b) SVHC detected in articles are not released under normal or reasonably foreseeable conditions of use
- c) ZiP Diagnostics Pty Ltd. is neither importer or supplier of chemical substances or chemicals

For more information about REACH and to view The Candidate List, please access the ECHA website: <https://echa.europa.eu/>

9 Jan 2023

Jonathan (Jack) Richards

Scientific Director

ZiP Diagnostics Pty Ltd.

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