

ISSUE 4 – 24/6/2020

RoHS Directive (2002/95/EC):

VxI Power Ltd products placed on the market since 1st July 2006, and within scope, will be compliant to the RoHS Directive (2002/95/EC).

RoHS II Directive (2011/65/EU):

VxI Power Ltd products placed on the market since 2nd January 2013, and within scope, will be compliant to the RoHS Directive (2011/65/EU).

RoHS II is a CE marking directive and from 2nd January 2013 all product within scope must meet the following requirements:

- CE mark finished products
- Declaration of Conformity to include RoHS directive
- Technical files to be retained for 10 years

RoHS III Directive (2015/863 amending annex to 2011/65/EU):

VxI Power Ltd products placed on the market since 22nd July 2019, and within scope, will be compliant to the above amendment which now includes Phthalates: Bis (2-ethylhexyl) phthalate (DEHP) ; Butyl Benzyl phthalate (BBP) ; Dibutyl phthalate (DPB); Diisobutyl phthalate (DIPB).

Phthalates are most used to soften and increase the flexibility of plastic and vinyl and are used widely in plastics some of which may be used in component parts for electronic products (i.e., plastic enclosures, cables, wires, and connectors).

WEEE Directive (2012/19/EU)

VxI Power Ltd meets its producer obligations via membership of a compliance scheme operated by GAMBICA B2B Compliance Ltd, a not-for-profit Company limited by Guarantee. B2B Compliance is an Approved Compliance Scheme for Producers that are obligated under the Waste Electrical & Electronic Equipment Regulations 2006 (as amended 2007and 2009) and is approved for both household (B2C) and non-household (B2B) WEEE. B2B Compliance takes on VxI Power Ltd's legal obligations as assigned within the WEEE Regulations, registering VxI Power Itd with the Environment Agency and assisting with EEE data submissions.

WEEE Compliance Scheme Approval Number: WEE/MP3338PT/SCH VxI Power Ltd Membership Number: WEE/FG1398UZ

> VxI Power Ltd, Westminster Trading Estate Station Road, North Hykeham, Lincoln, LN6 3QY, England T: +44 (0)1522 500511 F: +44 (0)1522 500515 WWW.VXipower.com

REACH (EC/1907/2006)

Having assessed substances used in our processes likely to contain SVHC's of 0.1% w/w above 1 tonne per annum, VxI Power Ltd is not currently required to register any substances under REACH.

To the present and best of our knowledge and based on the information available to us from our suppliers, our current products do not contain substances of very high concern (SVHC) above a limit of 0.1 % w/w.

Appendix 1: RoHS Scope and scope exclusions (as at the date of this policy)

The <u>substances</u> to which the RoHS I and II directives apply are (including the maximum concentration values):

- Lead (Pb) 0.1%
- Mercury (Hg) 0.1%
- Cadmium (Cd) 0.01%
- Hexavalent chromium (Cr(VI)) 0.1%
- Polybrominated biphenyls (PBB) 0.1%
- Polybrominates diphenyl ethers (PBDE) 0.1%

The <u>substances</u> to which the RoHS III directive applies are (including the maximum concentration values):

- Bis (2-ethylhexyl)phthalate (DEHP) 0.1%
- Butyl Benzyl phthalate (BBP) 0.1%
- Dibutyl phthalate (DPB) 0.1%
- Diisobutyl phthalate (DIPP) 0.1%

The exceptions are medical devices and monitoring and control equipment including industrial monitoring and control instruments but the restriction of DEHP, BBP, DBP, DIBP on these products will need to be applied from 22nd July 2021.

Exceptions are also for cables and spare parts for EEE placed on the market before 22nd July 2019 and medical devices and monitoring and control equipment including industrial monitoring and control instruments placed on the market before 22nd July 2021.