

Date: April 10, 2023

Servotronix Motion Control Ltd. hereby declares the conformity of the CDHD/2 Servo Drive Series, with standard [EN IEC 63000:2018](#) of the European Committee for Electrotechnical Standardisation (CENELEC). According to [Directive 2011/65/EU](#) (RoHS Directive), of materials, components and electrical and electronic equipment (EEE).

On 4 June 2015, the EU commission has published a new [Directive \(EU\) 2015/863](#) to amend Annex-II to EU RoHS 2 (Directive 2011/65/EU) to add the following 4 phthalates onto the list of restricted substances.

- Lead (Pb)
- Mercury (Hg)
- Cadmium (Cd), - 0.01% by mass (100 PPM)
- Hexavalent Chromium (Cr VI)
- Polybrominated biphenyls (PBB) and
- Polybrominated diphenyl ethers (PBDE)

- Bis(2-Ethylhexyl) phthalate (DEHP) _amends by Directive (EU) 2015/863
- Benzyl butyl phthalate (BBP) _ amends by Directive (EU) 2015/863
- Dibutyl phthalate (DBP) _ amends by Directive (EU) 2015/863
- Diisobutyl phthalate (DIBP) _ amends by Directive (EU) 2015/863

Based on reliable information from our suppliers, we can confirm that the product manufactured by Servotronix Motion Control does not contain any of the substances known to be hazardous to health and the environment. The maximum allowable concentrations are 0.1% by mass (1000PPM) unless otherwise specified.

The information below reflects the current product status according to the regulations in effect at the time of publication of this document. Future changes, either in product design or in policy, may change the status indicated here. Annex-A (attached) contains the specific model information for this document.

As per the obligations defined in the "Administrative Measures for the Restriction of Hazardous Substances in Electric Appliances and Electronic Products" called **China RoHS** and released January 21st 2016 which requires to declare the presence of use of lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls (PBB), polybrominated diphenyl ethers (PBDE) flame retardant, you will find attached below our best information, as of the date of publication of this information, regarding the presence of Hazardous substances Servotronix products.

The data shown below are related to the following version of the China RoHS: Administrative Measures for the Restriction of Hazardous Substances in Electric Appliances and Electronic Products" released January 21st 2016.



部件名称 Part name	有害物质 - Hazardous Substances					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr (VI))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
金属部件 Metal parts	X	O	O	O	O	O
塑料部件 Plastic parts	O	O	O	O	O	O
电子件 Electronic	X	O	O	O	O	O
触点 Contacts	O	O	O	O	O	O
线缆和线缆附件 Cables & cabling accessories	O	O	O	O	O	O
本表格依据 SJ/T11364 的规定编制。 O: 表示该有害物质在该部件所有均质材料中的含量均在 GB/T 26572 规定的限量要求以下。 X: 表示该有害物质至少在该部件的某一均质材料中的含量超出 GB/T 26572 规定的限量要求。 This table is made according to SJ/T 11364. O: indicates that the concentration of hazardous substance in all of the homogeneous materials for this part is below the limit as stipulated in GB/T 26572. X: indicates that concentration of hazardous substance in at least one of the homogeneous materials used for this part is above the limit as stipulated in GB/T 26572						

Servotronix Motion Control is committed in its goal of responsible manufacturing, and is ready to meet environmental standards, domestic and international.

For additional information on this subject contact:



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