Electromechanical Automation



Product Declaration

Restriction on the Use of Certain Hazardous Substances (RoHS) in Electrical and Electronic Equipment (2002/95/EC)

Name and address of Manufacturer:

Electromechanical Automation Division Europe of Parker Hannifin Robert-Bosch-Strasse 22 D-77656 OFFENBURG, GERMANY

Product Type	Family	Part number	Serial number	
Servo Products	Compax 3 Single-Axis Servo Drives	C3S0xxVxFxxIxxTxxMxx	all produced parts since 1.4.2008	
		C3S150VxFxxCxxTxxMxx	all produced parts since 15.3.2010	
	Compax 3 Multi-Axis Servo Drives	C3MxxxDxFxxIxxTxxMxxSx & PSUP10D6USBMxx	all S/N with tested dates ≥ 1.2.2010	

RoHS Certification

The Electromechanical Division Europe of Parker Hannifin ("Parker") states to the best of current available knowledge, the product(s) listed above comply with the RoHS Directive.

For purposes of this certification, the following maximum concentration value of the restricted substances by weight in homogenous materials are:

Lead	1000 ppm	(0,1%)		
Mercury	1000 ppm	(0,1%)		
Hexavalent Chromium	1000 ppm	(0,1%)		
Polybrominated Biphenyls (PBB)	1000 ppm	(0,1%)		
Polybrominated Diphenyl Ethers (PBDE)	1000 ppm	(0,1%)		
Cadmium	100 ppm	(0,01%)		
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and will be considered compliant with the RoHS Directive.

Further, maximum concentration values do not apply to any component that satisfies any applicable exemption. Any component that meets the criteria of an applicable exemption will be deemed to be compliant with the Directive.

Parker is unable to certify to concentrations lower than the maximum concentration value. Further, based on information provided by our raw material suppliers, these chemical substances are not intentionally introduced into the manufacturing process. Therefore, to the best of our knowledge, only impurity concentrations of these chemical substances may be present in the product(s).

For purposes of clarification, impurities are defined as substances that satisfy either or both of the following conditions: a) One contained in a natural materials which can not be removed in a refining process totally (i.e. natural impurities); and

b) One generated in a synthesis process, the total removal of which is technically impossible.

Impurities are chemical substances that are unintentionally present with another chemical substance and are not present for the purpose of imparting or changing the characteristics of a material or product.

These statements are based on our current level of knowledge and covers the above listed products. Since conditions of use are outside Parker's control, Parker makes no warranties, express or implied, and assumes no liability related to any use of this information.

Name: Raphaël Wendling Title: Division Lean & Quality Manager

Date: April 22nd 2010 Signature: Datei: AUG EME RoHS certificate C3 drives V3

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