

Statement

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Directives 2011/65/EC (RoHS2) and 2015/863 (RoHS3)

The Directive 2011/65/EC and its amendments, also known as "RoHS2", is regulating the certain hazardous substances in electrical and electronic equipment and therefore is not applicable to pulp or paperboard. Certain hazardous substances such as heavy metals in packaging materials including pulp and paperboard are regulated by the Directive 94/62/EC on packaging and packaging waste, and hazardous phthalates are regulated by the Regulation (EC) No 1907/2006 on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

We hereby confirm that heavy metals are not added intentionally in pulp and paperboard products manufactured by Holmen Board and Paper. Very small amounts of heavy metals might be present as trace elements derived from wood and chemical additives; however, they do not exceed the permitted limit. The typical levels of heavy metals in our pulp and paperboard products are below the detection limit:

Lead, Pb	<0.5 mg/kg
Cadmium, Cd	<0.05 mg/kg
Mercury, Hg	<2 mg/kg
Hexavalent chromium, Cr(VI)	<0.1 mg/kg

Polybrominated biphenyls (PBB), polybrominated diphenyl ethers (PBDE) regulated by "RoHS2", and four different phthalates - bis(2-ethylhexyl) phthalate (DEHP), butyl benzyl phthalate (BBP), dibutyl phthalate (DBP), diisobutyl phthalate (DIBP) - regulated by the Directive (EU) 2015/863 amending Annex II of the Directive 2011/65/EU, also known as "RoHS3", are not used intentionally in the formulations of our paperboard products.

This statement is prepared and assured by the Product Safety Manager at Holmen Board and Paper. The information provided herein is based on the material analysis results at internal or external laboratories and/or on the declarations made by the chemical suppliers. It is accurate to our current knowledge.



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