



## Declaration, August 2017

# Makrolon® Solid and Multiwall Sheets Compliance with EU Directives on hazardous substances

Makrolon® solid and multiwall sheets comply with the requirements of:

EU Directives **2011/65/EU** and amendment **2015/863/EU** on the restriction of the use of certain hazardous substances in electrical and electronic equipment (called **RoHS & RoHS2-Directive**).

The following substances or compounds containing these substances:

- Cadmium (threshold 0.01%)
- Lead (threshold 0.1%)
- Mercury (threshold 0.1%)
- Hexavalent chromium (threshold 0.1%)
- Flame retardants PBB and PBDE including pentabromodiphenyl ether (CAS-No. 32534-81-9), octabromo-diphenyl ether (CAS-No. 32536-52-0) and decabromodiphenyl ether (CAS-No. 1163-19-5) threshold (0.1%)
- Bis(2-ethylhexyl) phthalate (DEHP) (threshold 0.1%)
- Butylbenzylphthalate (BBP) (threshold 0.1%)
- Dibutyl phthalate (DBP) (threshold 0.1%)
- Diisobutyl phthalate (DIBP) (threshold 0.1%)

have not been intentionally added for the production of Makrolon® sheets.

Therefore these substances are not expected to be present above the regulated thresholds.

The presence of analytically detectable traces far below the limits of the above mentioned substances or compounds containing these substances cannot be excluded.

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