

Use of hazardous substances

RoHS: (EU) 2015/863 (replacement of 2011/65/EU; 2002/95/EC)

**WEEE (waste electrical and electronic equipment): 2012/19/EU (replacement of 2002/96/EC)
2003/11/EC
2005/84/EC**

Dear Sir or Madam,

Concerning your inquiry we wish to inform you as follows:

In compliance with **directive (EU) 2015/863** SIMONA® semi-finished products do not contain the following substances with maximum concentration values tolerated by weight in homogeneous materials:

- Lead (Pb) (0,1%)
- Mercury (Hg) (0,1%)
- Cadmium (Cd) (0,01%)
- Hexavalent Chromium (Cr⁶⁺) (0,1%)
- Polybrominated Biphenyls (PBB) (0,1%)
- Polybrominated Diphenyl Ethers (PBDE) (0,1%)
- Bis(2-ethylhexyl) phthalate (DEHP) (0,1 %)
- Butyl benzyl phthalate (BBP) (0,1 %)
- Dibutyl phthalate (DBP) (0,1 %)
- Diisobutyl phthalate (DIBP) (0,1 %)

SIMONA® semi-finished products contain neither pentabromodiphenyl ether nor octabromodiphenyl ether nor decabromodiphenyl ether or their derivatives and thus fulfil the requirements of the **directive 2003/11/EC**.

With regard to their formulation, solid SIMONA® semi-finished products do not contain melamine nor isocyanuric acid.

Asbestos and phthalate are neither added in our product formulation nor consciously added via additives. Even though the **directive 2005/84/EC** is valid for phthalate in toys and baby articles, SIMONA® semi-finished products fulfil the requirements of this directive.

Directive 2012/19/EC applies to waste electrical and electronic equipment (prevention of waste electrical and electronic equipment) and insofar is not applicable to our semi-finished thermoplastics.

Kind regards



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Head of application technology / TSC



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