



Bayer MaterialScience's PU raw material grades with the trade names

**ACCLAIM
ARCOL
BAYDUR
BAYFILL
BAYFIT
BAYFLEX
BAYGAL
BAYMER**

**BAYMIDUR
BAYNAT
BAYPREG
BAYSAFE
BAYTEC
BAYTHERM
BLENDUR
DESMODUR**

**DESMOPHEN
DESMORAPID
HYPERLITE
MULTITEC
ULTRACEL
VULKOLLAN**

comply with the requirements of:

- EU Directive 2000/53/EC (End-of-Life Vehicles Regulation) and its amendments (2002/525/EC and others)
- EU Directive 2002/95/EC and 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment (called RoHS Directive) and its amendments (2005/618/EC and others)
- EU Directive 2003/11/EC, amending for the 24th time Council Directive 76/769/EEC, relating to restrictions on the marketing and use of certain dangerous substances and preparations (pentabromodiphenyl ether, octabromodiphenyl ether)
- Chinese Standard SJ/T 11363-2006 (called China-RoHS)



Compounds of cadmium, lead, mercury and hexavalent chromium, flame retardants PBB and PBDE including pentabromodiphenyl ether (CAS-No. 32534-81-9), octabromodiphenyl ether (CAS-No. 32536-52-0) and decabromodiphenyl ether (CAS-No. 1163-19-5), have not been intentionally added for the production of all PU raw material grades named above.

Their content in these chemicals is below the specific limits for these substances as defined in the legislations mentioned above.

Lead – 1,000 ppm
Mercury – 1,000 ppm
Cadmium – 100 ppm
Hexavalent Chromium – 1,000 ppm
Polybrominated biphenyls (PBB) – 1,000 ppm
Polybrominated diphenyl ethers (PBDE) – 1,000 ppm

The presence of analytically detectable traces of the above mentioned heavy metals or heavy metal compounds, which occur widely and have possibly been introduced into our products via the raw materials, auxiliaries and additives, can not be excluded. Although these products have not been analysed for these metals, we would not expect the total of these metals to exceed 100 ppm.

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IO - ST - PSRA - Global Product Regulatory Affairs*

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