LOTTE CHEMICAL CORPORATION.
Tech Center
115 Gajeongbuk-ro, Yuseong-Gu, Daejeon-City,
Korea, (34110)
https://www.lottechem.com

Declaration for 8100GX

Date 2024. 01. 31

The EU's Restriction of Hazardous Substances (RoHS) Directive is related to electrical & Electronic equipment and not specifically to plastic raw materials. However, for giving customers information about our product, we inform you that this product complies with the RoHS Directive 2002/95/EC, 2011/65/EU and 2015/863/EC (as amended) regarding the limits of Cadmium, Lead, Mercury, Chromium (VI), Polybrominated biphenyls (PBBs), Polybrominated diphenyl ethers (PBDEs) and the following 4 Phthalates, Bis(2-Ethylhexyl) phthalate (DEHP), Benzyl butyl phthalate (BBP), Dibutyl phthalate (DBP), Diisobutyl phthalate (DIBP).

Test Items	Limit (ppm)	Result
Cd	<100 ppm	N.D
Pb, Hg, Cr (VI)	<1,000 ppm	N.D
Polybrominated biphenyls (PBBs) **Polybrominated diphenyl ethers (PBDEs)**		N.D
Di-(2-ethylhexyl) phthalate (DEHP)		N.D
Di-butyl phthalate (DBP)		N.D
Benzyl butyl phthalate (BBP)		N.D
Di-isobutyl phthalate (DIBP)		N.D

*N.D = Not Detected

Tech Center

Polymer Group

LOTTE CHEMICAL CORPORATION

***DISCLAIMER**
This statement is based on our current level of knowledge and covers commercial and experimental resins as supplied by LOTTE Chemical Corp. as the date of issue. The information above relates exclusively to our products when not used in conjunction with any other materials. No liability can be accepted in respect of the use and/or storage of our products and of the finished articles. The customer is responsible for the appropriate, safe and legal use, processing and handling of our products.