



21/06/2022

RoHS and REACH Compliance Declaration

RoHS Compliance

Dear Valued Customers,

Products made by PLASTAY are complied with the RoHS Directive (EU Directive 2002/95/EC and subsequent amendments). RoHS COMPLIANT means that the substances restricted by the EU Directive 2011/65/EU, (EU) 2015/863, (EU) 2017/2102, (EU) 2019/178, (EU) 2020/366 and subsequent amendments of the European Parliament are not contained in a finished product above threshold limits stated below, except at trace level due to unintentional impurities.

EU RoHS specifies maximum levels for the following 10 restricted substances. The first six applied to the original RoHS while the last four are added under RoHS3, from 22 July 2019.

- Cadmium (Cd): < 100 ppm
- Lead (Pb): < 1000 ppm
- Mercury (Hg): < 1000 ppm
- Hexavalent Chromium: (Cr VI) < 1000 ppm
- Polybrominated Biphenyls (PBB): < 1000 ppm
- Polybrominated Diphenyl Ethers (PBDE): < 1000 ppm
- Bis(2-Ethylhexyl) phthalate (DEHP): < 1000 ppm
- Benzyl butyl phthalate (BBP): < 1000 ppm
- Dibutyl phthalate (DBP): < 1000 ppm
- Diisobutyl phthalate (DIBP): < 1000 ppm

REACH Compliance

The European Regulation 1907/2006 on Registration, Evaluation, Authorization, and restriction of Chemicals (REACH) entered into force on June 1, 2007. The goal of REACH is to ensure the protection of human health and the environment from the risks that can be posed by chemicals.

This legislation will have significant impact on all manufacturers, importers and downstream users in the EU and requires registrations of chemical substances, preparations and articles with an intended release of substances. Suppliers operating outside the EU are asked to support this initiative by providing certain data regarding the hazards of the substances to ensure compliance.



Restriction of Chemicals – Annex XVII

Annex XVII of the REACH regulations imposes restrictions on hazardous substances in preparations or articles that present risks to human health or the environment. The restriction covers a wide range of applications. We certify that our products comply with the conditions of the restriction as defined in Annex XVII Titled “Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles” dated June 26, 2009.

Substance of Very High Concern (SVHC) – Annex XIV

As of June 10, 2021, ECHA (The European Chemicals Agency) has placed 211 substances in the Candidate List of Substances of Very High Concern for authorization. Any SVHC must not be used, manufactured or imported without the prior authorization of the ECHA. The “candidate list” will be updated and published periodically by ECHA as more substances are identified as SVHC.

PLASTAY DOTP is not intentionally manufactured or formulated with compounds and substances above the 0.1% threshold by weight listed in the REACH document titled “Candidate List of Substances of Very High Concern for Authorization” dated June 10, 2022.

PLASTAY KİMYA
Chemical Engineer