

PLEXIGLAS® XT Clear - Sheets, Rods, Tubes

Regulatory Information

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REACH EU-REACH

For the products purchased from or imported by Röhm GmbH, Germany, we certify that these products are in compliance with REACH Regulation (EC) No. 1907/2006.

All REACH relevant monomers and substances in this polymer preparation are registered or exempted. These products are not classified as hazardous.

These products are articles under REACH. Articles themselves do not have to be registered.

SVHC Statement

We hereby certify that these products do not contain any Substance of Very High Concern (SVHC) in amounts > 0.1% (w/w) listed on the most current Candidate list according to Art. 59 nor listed on Annex XIV and Annex XVII published on the ECHA website (<http://echa.europa.eu>).

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CMR Statement

The products do not contain any CMR substances.

Branch Specific Regulations / Statements

Packaging 94/62/EC

The above mentioned products fulfil the requirements of EC-directive 94/62/EEC (on packaging and packaging waste), which limits the total content of the heavy metals Cd, Pb, Hg, Cr[VI] to a maximum of 100 ppm.

RoHS-directive 2011/65/EC

EUROPE

We confirm that the products fulfill Annex II of the RoHS-regulation 2011/65/EC (replaces 2002/95/EC, the amendment 2008/35/EC inclusive decision of commission 2009/443/EC) and EU RoHS 2 (EU) 2015/863, which refers to Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment (EEE):

they do neither contain the heavy metals Cd (100 ppm max), Pb (1000 ppm max), Hg (1000 ppm max), Cr+6 (1000 ppm max) nor the flame retardants PBB, PBDE, PCP, PFOS, TBTO, Deca-BDE or plasticizers as DEHP, BBP, DBP, DIBP or any radioactive substances or arsenic, beryllium, bismuth, nickel, selenium, thallium or formaldehyde in more than the omnipresent traces.

The restriction of DEHP, BBP and DBP shall not apply to toys which are already subject to the restriction of DEHP, BBP and DBP through entry 51 of Annex XVII to Regulation (EC) No 1907/2006.

WEEE-directive, ElektroG

The products comply with the Directive 2012/19/EU = WEEE – Waste Electrical and Electronic Equipment (13th Aug. 2012) limitation in electrical and electronic appliances = ElektroG/ElektroG2-German Regulation for electrical and electronic appliances, (15th October 2018).

Specific Ingredients Regulations / Statements

Alkylphenoethoxylate Statement

We confirm that the products do not contain APEO (Alkylphenoethoxylate) in more than the omnipresent traces.

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Asbestos/Dioxins Statement

The products and starting raw materials as well as associated packaging, do not contain any asbestos or dioxins.

Benzene Statement

Benzene is not used in the manufacturing process and therefore the products do not contain any benzene.

Biocide Statement

The products do not contain any biocidal active substances.

Bisphenol Statement

We confirm that the products do not contain the following substances in more than the omnipresent traces:

Bisphenol A (BPA)	CAS: 80-05-7
Bisphenol F (BPF)	CAS: 620-92-8
Bisphenol S (BPS)	CAS: 80-09-1
Bisphenol-A-diglycidylether (BADGE)	CAS: 1675-54-3
Bisphenol-F-diglycidylether (BFDGE)	CAS: 39817-09-9
Novolac glycidylether (NOGE)	

Cobalt Statement

We confirm that the products do not contain any cobalt compounds in more than omnipresent traces.

DOT (di organic tin compounds) - Statement

We confirm that the products fulfill Annex XVII of the Regulation 276/2010 (amending Regulation (EC) No 1907/2006). The product does not contain organostannic compounds.

Heavy Metal Statement / Conflict Minerals

We confirm that the products do not contain any heavy metal compounds or conflict minerals in more than the omnipresent traces.

Nano Statement

The products do not contain any nano-materials as defined by the European Commission. Registrations according to national laws are not required.

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Organic Halogen Statement

We confirm that the products do not contain any halogenated organic compounds in more than omnipresent traces.

Organostannic Compounds

We confirm that the products fulfill Annex XVII of the Regulation 276/2010 (amending Regulation (EC) No 1907/2006). The products do not contain any organostannic compounds such as Tributyltin (TBT), Triphenyltin (TPT), Dibutyltin (DBT) and Dioctyltin (DOT) in more than omnipresent traces.

Ozone Depleting Substances (ODS) Statement

The products do not contain any ozone depleting substances according to the Montreal Protocol.

POP Regulation Statement

We hereby confirm that the above mentioned products do not contain persistent organic pollutants according to REGULATION (EU) 2019/1021 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 20th June 2019 on persistent organic pollutants, listed in Annex I to IV and its current amendment EU 2020/784 regarding Perfluorooctanoic acid (PFOA), its salts or PFOA-related substances.

However, we want to point out that the products are not tested with respect to the mentioned substances listed in Annex I to IV of these regulations.

PAH Statement

We further confirm that the products do not contain any polycyclic aromatic hydrocarbons (PAH's) in more than omnipresent traces.

PFOS Statement

We confirm that PFOS, PFOA or PFOA-related substances have not been intentionally used in the manufacturing of our products. However, we want to point out that the products are not tested with respect to the mentioned substances.

Phthalate Statement

To the best of our knowledge the products, the raw materials or all other materials used in the manufacturing process do not contain the following substances:

Diisobutyl phthalate (DIBP)	CAS-No. 84-69-5
Dibutyl phthalate (DBP)	CAS-No. 84-74-2
Bis(2-ethylhexyl)phthalate(DEHP)	CAS-No. 117-81-7

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Dihexyl phthalate (DHP)	CAS-No. 84-75-3
Dicyclohexyl phthalate (DCHP)	CAS-No. 84-61-7
Benzylbutylphthalate (BBP)	CAS-No. 85-68-7
Diisononylphthalate (DINP)	CAS-No. 28553-12-0 and 68515-48-0
Diisodecylphthalate (DIDP)	CAS-No. 26761-40-0 and 68515-49-1
Di-n-octyl-phthalate (DNOP)	CAS-No. 117-84-0

These substances are not added during the synthesis steps. A formation of the above-mentioned substances during synthesis is unlikely. However, we want to point out that the products are not tested with respect to the mentioned substances.

Polyphthalamide

Polyphthalamide is not used in the manufacturing process of the products and therefore they do not contain any Polyphthalamide.

Conflict Mineral Sources Statement (US Dodd-Frank Act)

As a non-US publicly traded company, Röhm is not subject to the Dodd-Frank Wall Street Reform and Consumer Protection Act, Section 1502. As a consequence we are not obliged to comply with the disclosure requirements of the US Securities and Exchange Commission (SEC).

Nevertheless, as a responsible acting company, Röhm is reviewing the possible use of conflict minerals in its supply chain. In doing so we support our customers in meeting their obligations.

Conflict minerals are mined in conditions where armed conflict and human rights abuses occur. This term is commonly used for four minerals: tungsten, tantalum, tin, and gold that are mined in the eastern region of the Democratic Republic of the Congo or adjoining countries.

New suppliers are required to provide evidence of origin of potential conflict minerals in the pre-qualification process.

We have implemented ongoing conflict minerals due diligence to determine if these minerals are bought from suppliers, used in our production processes or contained in our products, and, if necessary, where they originated from.

To the best of our today's knowledge we can state that none of our products is intentionally manufactured with or using any conflict minerals in the aforementioned meaning.

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ELV Directive

The products comply with Commission Directive (EU) 2018/849 and (EU) 2016/774 of 18 May 2016 amending Annex II to Directive 2000/53/EC of the European Parliament and of the Council on end-of-life vehicles.

Global Automotive Declarable List Statement

The products comply with the requirements of 2020 Global Automotive Declarable Substance List [GADSL] version (February 2020). PLEXIGLAS® and PLEXIMID® Molding Compounds in general don't contain more than the omnipresent traces of chemical substances (designated as declarable or prohibited by GADSL) listed in the actual GADSL reference list. Exemptions are mentioned according to the requirements of above mentioned standard in specific datasets in IMDS database.

Additional Regulations / Statements

Animal or Human derived materials Statement

We confirm that the products do not contain any animal or human derived materials.

Declaration of Non-Animal or Non-Cell-Culture Origin Statement (USDA declaration)

The products are chemically synthesized and do not contain any animal or cell culture derived products. The products are not derived from animal or cell culture derived products.

Genetically Modified Organisms (GMO) Statement

We confirm that the products are not manufactured using intentionally any products of animal, vegetable or GMO origin.

We further confirm that in the products no GMO substances are present in amounts of > 0.9% according to Regulation (EG) No. 1829/2003 and 1830/2003.

According to national German EG-Gentechnik-Durchführungsgesetz (EGGenTDurchfG) no GMO substances are present in amounts of > 0.1%.

Glutens, Aflatoxins, Mycotoxins, Melamine and Latex Statement

The products and associated packaging are free of glutens, aflatoxins, mycotoxins, melamine and latex.

Halal Statement

The products are not Halal certified.

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Ionising Radiation / Irradiation / ETO Statement

The products are not treated by ionizing radiation according to Directive 1999/2/EC and amendments concerning food and food ingredients.

The products are not sterilized by radiation or treated with Ethylene Oxide (EO) at any point of our manufacturing process.

Jatropha Plant / Palm Oil Statement

For the manufacture of the products, only synthetic raw materials are used.

Kosher Statement

The products are not Kosher certified.

TSE / BSE Statement

We confirm that the products are produced solely from synthetic raw materials, and no material used in the manufacture is of bovine or animal origin.

We further confirm that no materials of animal origin are present at any time during production or are used for production in the same plant.

Therefore, with regards to the conditions of our production process and the raw materials used, the BSE/TSE risk is, according to our knowledge, **not** considered as relevant.

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Disclaimer:

All information given in this Regulatory Information and all further technical advice are based on our present knowledge and experience. All information are intended for persons having the required skill and know-how and do not relieve you from verifying the suitability of the information given for a specific purpose prior to use by testing, which should be carried out only by qualified experts. Use or application of such information is at your sole responsibility and risk, without any liability on the part of Röhm GmbH including with regard to existing third party intellectual property rights, particularly patent rights. We reserve the right to make any changes required by law or as necessitated by new knowledge.

This information is based on the current legislation and is updated periodically to include new amendments. In the case of uncertainties we recommend to consult our technical service.

Further information can be found on our Material Safety Data Sheet (SDS) if available for this product:

Hazards identification, REACH-Registration number (if already available), First Aid, Fire Fighting Measures, Accidental release measures, Handling and Storage, Exposure Control, Personal Protection, Physical and Chemical Properties, Stability and Reactivity, Toxicological and Ecological Information, Disposal Considerations, Risk Information (e.g. Transportation, Labelling, Risk Phrases, Water Hazard Class, International Registration Status).

Please, pay attention to the national edition of the SDS.

The following e-mail address should be used in order to request the SDS: sds-info@roehm.com

Röhm GmbH and its affiliates are a worldwide manufacturer of PMMA products sold under the PLEXIGLAS® trademark on the European, Asian, African and Australian continents and under the ACRYLITE® trademark in the Americas.

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