

Plexiglas® Satinice Molding Compounds

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1 REACH

1.1 EU-REACH

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

All REACH relevant monomers and substances in these polymer preparations are registered or exempted.

REACH compliance applies only to products for which an OR agreement has been made.

These products are not classified as hazardous. REACH registration numbers are not applicable for polymers.

1.2 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 published on the ECHA website (<http://echa.europa.eu>).

2 Conformation for Food and Food Contact

2.1 USA

PLEXIGLAS® Satinice Molding Compounds¹⁾ do fulfill the requirements of FDA-Regulation 21 CFR § 177.1010 (Acrylic and modified acrylic plastics, semirigid and rigid). The materials meet the requirements of the FDA regulation for those food contact uses which requires extraction testing in water, heptane, under condition C (Hot filled or pasteurized above 150°F) and 8% alcohol under condition D (Hot filled or pasteurized below 150°F).

2.2 European Community

The used polymers comply with the Regulation (EC) No. 1935/2004 and Regulation (EC) 10/2011 and all related amendments, e.g. Regulation (EC) 2015/174, Regulation (EU) 2016/1416 and Regulation (EC) 2017/752) and Regulation (EC) 2018/79 and *(EC) 2018/213 valid 06.09.2018* on Plastics materials and articles intended to come into contact with foodstuffs.

Additional Information: Finished food contact materials or articles containing this product as a component, need to comply inter alia with Overall Migration Limit (OML) requirements - as specified in EU-Regulation 10/2011. Verification of compliance with migration limits (OML and SML) should be carried out in accordance with the rules laid down there. We would like to point out that it is in the sole responsibility of the manufacturer of the final material or article to assure the compliance with the OML requirements under actual and foreseeable conditions of use, and to check it on a regular basis. The manufacturer of food contact materials or articles, containing this product as a component, must in particular ascertain that these finished materials or articles meet the general regulatory requirement that they do not endanger human health, or bring about an unacceptable change in the composition of the food or deterioration in the organoleptic characteristics thereof.

2.3 Germany Food / Food Contact Statement

The products fulfill the requirements of the German recommendation XXII of the BfR (Federal Institute for risk assessment) on contact with food.

³⁾ Information regarding colored Molding Compounds and special formulations or additives are available on request.

3 Additional Regulations / Statements

3.1 Alkylphenoethoxylate Statement

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

3.2 Benzene Statement

Benzene is not used in the manufacturing process and therefore the product does not contain any benzene.

3.3 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)	

3.4 Cobalt Statement

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

3.5 CMR Statement

The products do not contain any CMR substances.

3.6 RoHS-directive 2011/65/EC

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.

3.7 Organic Halogen Statement

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

3.8 PAH Statement

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

3.9 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.

3.10 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
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.

3.11 WEEE-directive, ElektroG

The products comply with the **Directive 2002/96/EC = WEEE – Waste Electrical and Electronic Equipment** (27th Jan. 2003) limitation in electrical and electronic appliances = **ElektroG**-German Regulation for electrical and electronic appliances, (23rd March 2005).

3.12 ELV Directive

The products comply with Commission Directive (EC) 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.

3.13 Global Automotive Declarable List 2018 Statement

The products comply with the requirements of 2018 Global Automotive Declarable Substance List [GADSL] version (February 2018). 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.

3.14 Bosch Standard N-2580-I Statement

We confirm that the products comply with the above mentioned requirements listed in the Bosch Standard N 2580-I (version dated 2017-11-10).

3.15 Kosher Statement

The products are not Kosher certified.

3.16 Halal Statement

The products are not Halal certified.

3.17 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 product 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%.

3.18 Nano Statement

The products are in form of granules and cannot be considered as nano object as defined by the European Commission.

Registrations according to national laws (e.g. French decree N° 2012-232) are not required.

3.19 Biocide Statement

The products do not contain any biocidal active substances.

3.20 Ozone Depleting Substances Statement (ODS)

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

3.21 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, is not considered as relevant.

3.22 Cosmetics / Allergens Statement

The products are not listed on the EU Cosmetics Ingredient inventory

We hereby confirm that the product is neither listed on Annex II of Regulation (EC) No. 1223/2009 and amendments nor on any other annexes of this Regulation.

The product does not contain any allergens according to Annex III of Regulation (EC) No. 1223/2009,

List of 26 "allergens" according to Regulation (EC) No. 1223/2009, Annex III

Allergen	CAS No.
2-METHYL-3-(4-(1,1-DIMETHYL ETHYL) PHENYL) PROPANAL (LILIAL)	80-54-6
ALPHA METHYL IONONE	127-51-5
AMYL CINNAMIC ALCOHOL	101-85-9
AMYL CINNAMIC ALDEHYDE	122-40-7
ANISYL ALCOHOL	105-13-5
BENZYL ALCOHOL	100-51-6
BENZYL BENZOATE	120-51-4
BENZYL CINNAMATE	103-41-3
BENZYL SALICYLATE	118-58-1

CINNAMIC ALCOHOL	104-54-1
CINNAMIC ALDEHYDE	104-55-2
CITRAL	5392-40-5
CITRONELLOL	106-22-9
COUMARIN	91-64-5
EUGENOL	97-53-0
FARNESOL	4602-84-0
GERANIOL	106-24-1
HEXYLCINNAMIC ALDEHYDE	101-86-0
HYDROXYCITRONELLAL	107-75-5
HYDROXYMETHYLPENTTYLCYCLOHEXENE CARBOXALDEHYDE (LIRAL)	31906-04-4
ISOEUGENOL	97-54-1
LIMONENE	5989-27-5
LINALOOL	78-70-6
METHYL HEPTINE CARBONATE	111-12-6
OAKMOSS	90028-68-5
TREEMOSS	90028-67-4

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

The above mentioned 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.

3.24 Glutens, Aflatoxins, Mycotoxins, Melamine and Latex Statement

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

3.25 Jatropha Plant / Palm Oil Statement

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

3.26 Toy´s Directive / EN 71-3 Statement

The product, the raw materials or all other materials used in the manufacturing process of the products are in accordance with the Toy´s Directive 2009/48/EC as well as EN 71-3 including all amendments and do not contain the following substances above the mentioned levels therein:

Lead, Mercury, Cadmium, Chromium (VI)

3.27 Ionising Radiation / Irradiation / ETO Statement

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

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

3.28 Animal or Human derived materials Statement

We confirm that the product does not contain any animal or human derived materials.

3.29 Conflict Mineral Sources Statement (US Dodd-Frank Act)

As a non-US publicly traded company, Evonik 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, Evonik 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.

If you would like additional information on Evonik Group's responsibility/sustainability policies and strategy, the Evonik Group Code of Conduct or other policies, please visit the following link: <http://evonik.com/responsibility>.

Disclaimer:

All information given in this Regulatory Information 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 Evonik Performance Materials GmbH. 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. For further inquiries, please consult our technical service phone no. +49-6151-18-0

Further information can be found on our Material Safety Data Sheet (SDS):

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-epm@evonik.com