

2023:Version 2

FOOD CONTACT DECLARATION

Polyethylene Relene 54GC016

The grade complies with the following standards for food contact applications (based on recipe of production of grade):

US FDA Food Contact

The grade and the additives incorporated in it comply with the FDA: CFR Title 21, 177.1520 olefin polymers.

European Commission Regulation (EU) No 10/2011

- The product complies with the requirements of Regulation EU/10/2011 for plastics intended to come to contact with foodstuff and its subsequent amendments applicable to intermediate materials. (Amendments applicable are 2023/1627, 2023/1442, 2020/1245, 2019/1338, 2019/37, 2018/831, 2018/213, 2018/79, 2017/752, 2016/1416, 2015/174, 202/2014, 1183/2012, 1282/2011, 321/2011).
- The grade conforms to EU Directive 1935/2004 on materials and articles intended to come into contact with food.
- The monomers and additives used to produce this grade are mentioned in Annex I (Positive List of Food Contact Substances for Plastics in EU- the Union list of Authorized substances).
- The grade complies with the requirement of Overall Migration Limit (OML) of 60 mg/kg as mentioned in EU/10/2011.

Good Manufacturing Practices

The product complies with the requirements of Regulation 2023/2006/EC (GMP) applicable to intermediate materials.

IS Food Contact

- The product complies with Indian Standard IS 10146:1982 on “Specification for polyethylene for its safe use in contact with foodstuffs, pharmaceuticals and drinking water”.



- It also conforms to IS 16738:2018 on positive list of constituents for polypropylene, polyethylene and their copolymers for its safe use in contact with foodstuffs and pharmaceuticals.
- The grade conforms to Overall Migration limit of 60 mg/kg as measured by IS 9845: Determination of Overall Migration of Plastic materials and articles intended to come in contact with Food Stuffs - Method of Analysis.

China Food Contact Compliance

The grade meets requirements of Chinese “positive list” Food Standard GB 9685-2016 Hygienic standards for use of additives in food containers and packaging materials.

The grade meets the requirements of GB 4806.1-2016 National Food Safety Standard-General Safety Requirements for Food Contact Materials and Articles which are applicable to the product.

The base resin in this product complies with the specifications established in GB 4806.6-2016, “National Food Safety Standard: Food Contact Resins” and GB 4806.7-2016 “National Food Safety Standard: Plastic Materials and Its Products for Food Contact”.

German Food Contact Compliance

The grade conforms to BfR Recommendations on Food Contact Materials, Regulation VII Polyethylene.

Latin America MERCOSUR Food Contact status

The grade complies to MERCOSUR GMC resolution No. 56/92, GMC resolution no. 39/19 (supersedes the previous regulation on FCMs, GMC 32/2007), GMC Res. No. 03/1992, GMC Res. No. 02/2012.

Japan Food Safety Law

We confirm that as per manufacturing process of the above grade, base polymers (monomers) and additives used are below the maximum level usage and are listed in the positive list (Appended Table 1, Table 2 of the "Standards for the utensils or containers and packaging or the raw materials" (UCP) under Food Sanitation Act (Article 18, Section 1) under Japan Ministry of Health, Labour and Welfare (MHLW,2020).

The declarations given above are applicable to the material as it leaves the RIL production facilities and does not include any substance subsequently added by the converter or any other agency. As the conditions of usage at the customer's place are beyond the control of RIL, Customers are advised to make their own decision regarding their use of our grade is safe, lawful and suitable for the intended applications.



As the above mentioned regulations have amendments regularly, our declarations will be updated accordingly. Hence, customers are requested to check for new declarations from time to time before usage. This declaration replaces all previous versions.

(Computer generated statement, hence does not require any signature)