

# DECLARATION OF COMPLIANCE WITH FOOD CONTACT REGULATIONS POLYPROPYLENO GRADE: PH6011

This grade, manufactured by **PETROQUIM S.A.**, under the **Spheripol license of LyondellBasell**, complies with the requirements of:

### FDA FOOD CONTACT STATUS

Title 21 (Updated) of the Code of Federal Regulations (CFR) numeral 177.1520 (A)(1)(i), item 1.1a, for the safe use of *olefin polymers* in articles or components of articles intended for food contact for all Food Types, as well as the conformity of *the additives* used in this material that will be in contact with food, whose names they appear in the same regulation 21 CFR, in their respective parts.

## • EUROPEAN FOOD CONTACT STATUS

**Regulation EU N°10/2011 and subsequent amendments,** regarding materials and plastic object destined to come into contact with food. *The monomer and additives* used in the manufacturing of this resin are listed on the Union List of Authorized Substances (Annex I).

**Framework Regulation Nº 1935/2004/EC** of the European Parliament and of the Council, on materials and articles intended to come into contact with food.

Besides, this resin is manufactured in accordance with good manufacturing practices as outlined in the **Regulation N° 2023/2006/EC** of the Commission of December 22, 2006.

# MERCOSUR FOOD CONTACT STATUS

**GMC/RES Mercosur. Regulation N°02/12 and subsequent amendments,** related to the list of *monomers, other starting substances and polymers* authorized for the production of plastic containers and equipment in contact with food.

**GMC/RES Mercosur. Regulation N° 39/19** related to the "*Positive list of additives* for plastics destined for the manufacture of packaging and equipment that come into contact with food".



## CHILEAN FOOD HEALTH REGULATION

Additionally, in the production of this grade, we do not use styrene monomers, vinyl chloride or acrylonitrile; referenced in Article N° 126 of the Chilean Health Code. DS 977/96.

### OTHER INFORMATION

At least one component in the formulation of this grade has a specific migration limit (SML), according to the regulations indicated above. Migration testing is dependent on the specific intended conditions of use of the final article, including the food type that needs to be simulated and the time and temperature of exposure. Therefore, it is the responsibility of the manufacturer of the final food contact article to verify that the final article or material satisfies the SML requirements for compliance.

The information recorded is valid for the period of this document and Petroquim assumes no responsibility for updating, reviewing or amending this information before the date indicated.

This declaration is extended for the client's requirements, being under its responsibility, the determination of the suitability of this product for subsequent application. Being, in addition, the responsibility of the packer or food converter, controlling the final package complies with the requirements of the anticipated and foreseeable conditions of use, being appropriate for the food that will be in contact with it.

questions, contact:

For additional PETROQUIM Sales Person or Technical Service

information or Representative

E-mail address: info@petroquim.cl

Date: January 2025 (valid for Year 2025)

Prepared by the Laboratory area of PETROQUIM S.A.

Rosmarie Lindner