

TOTAL RESEARCH & TECHNOLOGY FELUY

Refining & Chemicals / Regulatory Affairs
rc.fer-regaffairs@totalenergies.com

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CERTIFICATE N° 22-ARP-C-0229

Feluy, April 5, 2022

POLYETHYLENE HDPE 5502 grade as produced in Europe

STATEMENT OF COMPLIANCE FOR FOOD CONTACT MATERIALS AND ARTICLES IN THE UNITED STATES OF AMERICA

We confirm that the here above-mentioned product fulfils the requirements on materials used for articles or components of articles intended to come into contact with food as described in:

- Code of Federal Regulations, Food and Drugs (FDA) Title 21 (2022) § 177.1520: Olefins Polymers; 21 CFR 177.1520(a)(3)(i), (b) and (c) 3.2a. The above-mentioned Product or a specimen representative of this material meets the criteria in § 176.170(c), with Food Types I through IX of Table 1, under conditions of use A through H of Table 2.

General use conditions (food contact).

It pertains to downstream users of materials intended to come into contact with food, to ensure that the final materials or articles do not bring about an unacceptable change in the composition of the food or bring about a deterioration in the organoleptic characteristics which render it unfit.

It pertains to downstream users to check by appropriate tests on the final material or article the suitability for contact with different food-types and various end-use conditions. For high temperature applications tests shall be carried out under the worst foreseeable conditions of use in which physical or other changes do not take place and specific precautions must be taken during the end-use in the most severe temperatures to ensure that the polymer remains functional. The maximum testing temperature is governed by the phase transition temperature of the polymer.

The information provided herein are based on the best available data that we believe to be reliable and to the best of our knowledge, which will apply only to the specific the here-above mentioned Product sold and supplied by TOTAL REFINING & CHEMICALS and do not apply to any use in any process or in combination with any other material.

This document is prepared and provided upon the request of and without charge to our customers. TOTAL RESEARCH & TECHNOLOGY FELUY makes no warranties, express or implied, and assumes no liability in connection with any use of this information.

DISCLAIMER:

Our Statement of Compliance is only valid for as far as above-mentioned Product was bought from TotalEnergies or its distributor and does not cover:

- Any modification of the above-mentioned Product by any addition of any other product or ingredient to it;
- Any prejudicial modification of the above-mentioned Product resulting from a processing of it;
- An inadequate use and/or storage of the above-mentioned Product and/or of the finished articles.

Unless specifically indicated in a regulatory document, the products mentioned herein are not suitable for applications in the pharmaceutical or medical sector. Under no circumstances any products sold by Total Refining & Chemicals are suitable for humans or animals in the following applications: (i) Implantable devices intended for human or animal body (ii) Devices intended to be used in contact with internal body fluids (iii) Devices intended to be used in contact with internal body tissues.

Information contained in this publication is true and accurate at the time of publication and to the best of our knowledge. The nominal values stated herein are obtained using laboratory test specimens. Before using one of the products mentioned herein, customers and other users should take all care in determining the suitability of such product for the intended use.

Issued by an electronic system

Zone Industrielle C – B-7181 Seneffe (Feluy)
Tél. : +32 (0)64 51 41 11 – E-mail : research-feluy@totalenergies.com

SA TOTAL RESEARCH & TECHNOLOGY FELUY NV
RPM Charleroi 0438.021.316 T.V.A. BE 0438.021.316 – BNP Paribas Fortis IBAN BE48 2100 4738 2027 BIC GEBABEBB



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The present Statement of Compliance is valid for a period of eighteen months starting from the date first above written and replaces any earlier Statement relating on this subject which should be considered as null and void. Upon the expiration of this Statement, we can issue a new one at your request. In case of change during this period a new Statement will be issued automatically; kindly forward it to any recipient of the present Statement.

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