Refining & Chemicals

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CERTIFICATE N° 39077

Feluy, July 22, 2020

POLYETHYLENE LOTRENE® Q1018N grade as produced in Qatar

STATEMENT OF COMPLIANCE FOR FOOD CONTACT IN THE UNITED STATES OF AMERICA

We confirm that this 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 Title 21 (2020) §177.1520: Olefins Polymers; (a)(3) (i)(c)(1), (b) and (c) 3.1a for use in articles that contact food except for articles used for packing or holding food during cooking. The above-mentioned Product meets the criteria in § 176.170 (c), with food types I through IX of Table 1, under conditions of use C through G of Table 2. Maximum conditions of use temperature: 100°C (212°F).

- Code of Federal Regulations, Food and Drugs Title 21 (2020) §177.1520: Olefins Polymers; (a)(3) (i)(c)(1), (b) and (c) 3.2a for use in articles for packing or holding food during cooking. The above-mentioned Product meets the criteria in § 176.170 (c), with food types I through IX of Table 1, under conditions of use C through G of Table 2. Maximum conditions of use temperature: 100°C, 212°F (i.e. not suitable for baking or browning).

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.

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DISCLAIMER:

Our statement is only valid for as far as above mentioned Product was bought from Total 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.

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