

DECLARATION ON MOSH, MOAH and POSH

Repsol Química declares that in the composition of its grades of Polyolefins it does not intentionally incorporate as additives, according to the definition included in article 3 of Regulation 10/2011 on plastics in contact with food, the following substances:

- Mineral Oil Aromatic Hydrocarbons (MOAH)
- Mineral Oil Saturated Hydrocarbons (MOSH)
- Polyolefin Oligomer Saturated Hydrocarbons (POSH)

However at some stages of the production process, mineral oils **(MOSH)** are used, so small quantities of these oils could be present in the final product. In these cases, to ensure food safety, the oils used are white oils, authorized by Regulation 10/2011 (FCM 95, Ref. 95883) and in any case, no aromatic mineral oils **(MOAH)** are used.

In reference to the **POSH**, it is necessary to take into account that oligomers are an intrinsic part of the molecular weight distribution of the polymers so their presence in the final product is foreseeable.

None of these substances is regulated with specific migration limits (SML), so compliance with overall migration limit (OML) established in Regulation 10/2011 at 60 mg/kg ensures the safe use of the final products.

This statement applies only to the polyolefin grades supplied by Repsol Química in its original packaging and does not cover any subsequent modification of its composition whatever it may be.



Madrid, 15th October 2019
Technical Service and Development Polyolefines

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