ExxonMobil Chemical Asia Pacific (BRN 52893724C)
(A division of ExxonMobil Asia Pacific Pte. Ltd. - Co. No. 196800312N)
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GST Registration No. M2-0009186-8

Issue Date: 21 NOV 2014

Subject: Regulatory Declaration and/or Product Stewardship Information Statement(s) - Request

Dear Sir/Madam:

In response to your request, please find enclosed the regulatory declaration and/or product stewardship information statement(s) for the following product(s):

EXXONMOBIL PP1304E4

These statements are provided by or on behalf of the above referenced ExxonMobil selling affiliate.

If you have any questions or need additional information please contact your ExxonMobil sales representative.

Enclosure(s):

EXXONMOBIL PP1304E4 - EUROPEAN FOOD LAW
EXXONMOBIL PP1304E4 - USA FOOD LAW (FDA)
Reference Number: 0186063

STATEMENT

Issue Date: 21 NOV 2014
At request of:
Product Name(s): EXXONMOBIL PP1304E4
Material Code(s): 5223960

With regard to the compliance status of the ExxonMobil Chemical product referenced above with the regulation(s) identified below the following can be declared:

EU FOOD-CONTACT REGULATION

The monomer(s) and the additive(s) intentionally used in the above polymer grade are listed in Annex 1 or are authorized in accordance with the requirements of Commission Regulation (EU) No 10/2011 of 14 January 2011, as amended up to Regulation (EU) No 202/2014, on plastic materials and articles intended to come into contact with food.

The above polymer grade complies with the relevant requirements of Regulation (EC) No 1935/2004 in as far as:

* the grade is produced using Good Manufacturing Practice as required in article 3.1 of Regulation (EC) No 1935/2004 and meets the guidelines for Good Manufacturing Practice as specified in Regulation (EC) No 2023/2006 (on good manufacturing practice for materials and articles intended to come in contact with food).
* the production of the above grade ensures traceability as required in article 17.1 of Regulation (EC) No 1935/2004.
* the polymer production aids and aids to polymerization are either permitted in one or more EU Member State(s) and/or have been risk assessed based on the following assumptions:

  100% migration, 1kg/food packed with 6dm2 of packaging, article thickness of 250 microns

EU MEMBER STATES

As for the compliance status with EU Member States laws and/or recommendations where specific requirements exist for substances other than monomers and additives, the following can be stated:

The polymer production aids (PPA) possibly present in the above polymer are permitted in the following countries:

Belgium

- "Arrêté royal du 3 juillet 2005 relatif aux matériaux et aux objets en matière plastique destinés à entrer en contact avec les denrées alimentaires", as amended up to "Arrêté royal du 10 février 2011"

France

- "Arrêté du 2 janvier 2003 relatif aux matériaux et objets en

matière plastique mis ou destinés à être mis au contact des denrées, produits et boissons alimentaires", as amended up to "Arrêté du 1er avril 2011"

Germany
- "Bedarfsgegenständeverordnung in der Fassung der Bekanntmachung vom 23. Dezember 1997 (BGBl. 1998 I S. 5)", as amended up to "Verordnung vom 24.06.2013 (BGBl. I S. 1682)"

- BfR Empfehlung VII "Polypropylen" from the Bundesinstitut fuer Risikobewertung "BfR". 01.01.2012

Italy
- "Decreto 21 marzo 1973, concernente la disciplina igienica degli imballaggi, recipienti, utensili destinati a venire in contatto con le sostanze alimentari o con sostanze d'uso personale", as amended up to "Decreto 04 febbraio 2013, n. 23 (G.U. Serie Generale n. 71 del 25 marzo 2013)"

Spain
- "Real Decreto 866/2008, de 23 de mayo, por el que se aprueba la lista de sustancias permitidas para la fabricación de materiales y objetos plásticos destinados a entrar en contacto con los alimentos y se regulan determinadas condiciones de ensayo", as amended up to "Orden PRE/628/2011, de 22 de marzo"

The Netherlands
- "Regeling Verpakkingen- en gebruiksartikelen (Warenwet)" as amended up to "Regeling Verpakkingen- en gebruiksartikelen Staatscourant Nr VGP/VC 3048441" from February 14, 2011
Hoofdstuk 1 - Kunststof

SWITZERLAND:

The composition of the above polymer grade meets the requirements of the Swiss Ordinance on material and objects in Plastic, SR 817.023.21 of 23 Nov 2005 (stand 1 April 2013).

- The composition of the base polymeric component(s) in this polymer grade complies with the positive lists for allowed monomers in the above referenced legislation.
- The additives that may be present comply with the lists for additives in the above referenced legislation, unless explicitly referred to in the additives note below. Information regarding additives subject to a restriction in food (dual use additives) and information on lipophilic substances are not applicable in Switzerland.

Monomer restrictions:

None of the monomers used in the production of this polymer is subject to a Specific Migration Limit (SML).

Presence of additives with SML

The above polymer grade does contain one or more additive(s) that

is/are subject to a Specific Migration Limit (SML).

Presence of dual use additives

The above polymer grade does contain one or more additive(s) that is/are subject to a restriction in food as referred to in Article 11.3 of EU Regulation 10/2011.

Note
Attachment-for information purpose only

This note contains information relative to the presence of additives subject to a restriction according to Regulation (EU) 10/2011, as described in this statement.

Additive : N,N-Bis(2-hydroxyethyl)alkyl (C8-C18) amine
EC Ref. No : 39090
Max. Conc.* : 100 ppm
Restriction : SML = 1.2 mg/kg food

Additive : Calcium Stearate
EC Ref. No : Salt of 89040
Max. Conc.* : 875 ppm
Restriction : Dual use additive

* This information is provided for general guidance purposes only and ExxonMobil Chemical provides no guarantees or warranties in respect of this information and has no responsibility or liability for any use by any third party of this information.

Specific note on the presence of active oxygen /peroxides :

The above polymer grade(s) as it / they leave(s) our factory can contain some residual peroxides. However, these can possibly be deactivated with further processing.

Restrictions applicable in various EU countries

Austria, Germany:
The surface of the final food contact material or article made from or containing this polymer grade as a component may not show a positive reaction for peroxides when tested according to the method specified (BfR - Germany)

Belgium:
Peroxides are subject to an SML(T) of 0.05 mg/kg food (expressed as active oxygen)

Netherlands:
Migration of peroxides should be non detectable with a detection limit of SML(T)= 0.05 mg/kg food

Italy:
Peroxides are subject to an SML of 0.5mg/dm sq (expressed as active

oxygen)

Resolution of the Council of Europe
Resolution (92)2 on control of aids to polymerisation for plastic materials and articles intended to come in contact with foodstuffs (19 October 1992):
No peroxide compounds should be extracted from the final article after immersion in distilled water for 24 hours at 23 deg C using an analytical method with a limit of detection of 0.05mg/kg of active oxygen.

Note on Overall Migration Limit ("OML") and on Specific Migration Limits ("SML's"), where applicable

In all EU countries and Switzerland, finished plastics food-contact materials or articles, made from or containing this product, need to comply with Overall Migration Limit ("OML") requirements and Specific Migration Limits ("SML"), where applicable and when tested on the food-contact surface with the appropriate food simulants and time/temperature test conditions.
This is the responsibility of the user of this polymer product.

In addition to the above compositional compliance status certification, the polymer user is required to carry out the appropriate overall migration ("OML") and specific migration ("SML") tests on the final material or article to determine the regulatory suitability for contact with different food-types (aqueous, fat/oil, alcoholic, etc.) and various end-use conditions (material or article thickness, pure or in blends, volume, contact time of packaging, temperature of use, etc.), all of which are beyond control of the polymer manufacturer.

GENERAL NOTE

The manufacturer of food-contact materials and articles - made from or containing this polymer grade - must ensure that the finished materials or articles meet the general regulatory requirements that they do not bring about an unacceptable change in the composition of the foodstuffs or a deterioration in the organoleptic characteristics thereof and do not release constituents in foodstuffs in quantities that can endanger human health.

In addition, the finished food-contact material or article must be technically suitable for the intended use.

VALIDITY DATE: This document is valid until the next relevant legislative and/or regulatory change with a maximum of one year as of the date of issue of the statement.

Reference Number: 0186063

STATEMENT

Issue Date: 21 NOV 2014
At request of:
Product Name(s): EXXONMOBIL PP1304E4
Material Code(s): 5223960

With regard to the compliance status of the ExxonMobil Chemical product referenced above with the regulation(s) identified below the following can be declared:

This product complies with FDA regulation 21 CFR 177.1520 (Olefin polymers), paragraph (c)1.1a, and may be used as articles or components of articles which are intended to contact food.

This product is produced under conditions of good manufacturing practice as required by 21 CFR 174.5(a) and is of a purity suitable for its intended use in food contact applications as allowed by the regulatory citations identified above. The manufacturer of any food, direct or indirect food additive, or food contact substance or article containing this product has the responsibility to ensure compliance with applicable FDA regulations and to ensure that any finished food contact article is technically suitable for the intended use.

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