

FOOD CONTACT DECLARATION

It is the responsibility of our customers to check if the materials supplied by SABIC and articles made out of it are suitable for the intended use and comply with all applicable regulations and requirements.

We confirm that **SABIC[®] LDPE HP2023J 00900** has been formulated and manufactured in accordance with the compositional requirements of the following food contact recommendations or regulations:

Germany

Empfehlung III "Polyäthylen" of Kunststoffe im Lebensmittelverkehr: Empfehlungen des Bundesinstituts für Risikobewertung (BfR) (former BgVV).

Status: March 2011.

Bedarfsgegenständeverordnung in der Fassung der Bekanntmachung vom 23 December 1997, latest amendment June 24, 2013. (BGBl I S. 1682)

UK

Plastics for food applications: A code of practice for safety in use, issued by BPF/BIBRA. 1991 Edition.

Statutory Instruments 1998 No.1376, 2000 No.3162, 2002 No.2364, 2002 No.3008, 2005 No.325 and 2006 No.1401 and 2009 No.205

Status: March 2009.

Netherlands

Regeling Verpakkingen- en Gebruiksartikelen (Warenwet), supplement 38. Chapter 1 – Kunststoffen.

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, amended by Arrêté royal du 5 juillet 2006.

Ref: DOC 53871c
Date: 25 February 2016



France

Brochure n°. 1227 du Journal Officiel de la République Française; Matériaux au contact des denrées alimentaires, produits de nettoyage de ces matériaux.
Edition July 2002.

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 (arrêtés modificatifs: arrêté du 29 mars 2005, arrêté du 9 août 2005, arrêté du 19 octobre 2006, arrêté du 25 avril 2008, arrêté du 19 novembre 2008 et arrêté du 3 Septembre 2010).

Spain

Real Decreto número 103/2009, de 6 de febrero, por el que se modifica el 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. (BOE número 41 de 17/02/2009.)

Italy

Decreto Ministeriale No 227 del 04.05.2006.
Regolamento recante aggiornamento del decreto ministeriale 21 marzo 1973, concernente la disciplina igienica degli imballaggi, recipienti, utensili destinati a venire in contatto con le sostanze alimentari e con sostanze d'uso personale, and subsequent amendments up to and including Decreto 23.04.2009, published in the Gazzetta Ufficiale – G.U. Serie Generale n. 144 del 24-6-2009-.

Norway

Forskrift om materialer og gjenstander i kontakt med næringsmidler.
Status: January 2003.

Finland

Kauppa- ja teollisuusministeriön asetus elintarvikkeen kanssa kosketukseen joutuvista muovisista tarvikkeista (953/2002) 12.11.2002.
Kauppa- ja teollisuusministeriön asetus 141/2005; 24.2.2005 elintarvikkeen kanssa kosketukseen joutuvista muovisista tarvikkeista.
Kauppa- ja teollisuusministeriön asetus 181/2005; 10.3.2005 elintarvikkeen kanssa kosketukseen joutuvista muovisista tarvikkeista.

Denmark

Fødevarekontaktmaterialebekendtgørelsen BEK nr. 822 af 26/06/2013 gældende om materialer og genstande bestemt til kontakt med fødevarer; Fødevareministeriet.

Ref: DOC 53871c
Date: 25 February 2016



Sweden

Statens livsmedelsverks kungörelse om ändring i kungörelsen (SLV FS 1993:18) med föreskrifter och allmänna råd om material och produkter avsedda att komma i kontakt med livsmedel.

Status: February 2004.

Austria

Kunststoff-Verordnung (KVO), über Gebrauchsgegenstände aus Kunststoff, die für die Verwendung bei Lebensmitteln und Nahrungsergänzungsmitteln bestimmt sind BGBl. II Nr. 476/2003 of 14/10/2003, zuletzt geändert durch die Verordnung BGBl II Nr. 196/2010 of 25.06.2010.

Switzerland

Verordnung des EDI SR 817.023.21 über Bedarfsgegenstände (Ordinance on materials and objects) of 23. November 2005, Anhang 1: Kunststoffe, die bestimmungsgemäss mit Lebensmitteln in Berührung kommen dürfen, und Anforderungen an diese Kunststoffe
Status: 1. April 2013.

EC

Commission Regulation (EU) No. 10/2011 of January 14, 2011, including its amendments (EU) No. 1282/2011 of November 28, 2011, (EU) No. 1183/2012 of November 30, 2012, (EU) No. 202/2014 of 3 March 2014 and (EU) No. 2015/174 of 5 February 2015.

This material contains no monomers which are regulated with a specific migration limit.

This material contains one or more additives which are regulated with a specific migration limit. The identity of this/these substance(s) can be disclosed for testing purposes upon special request and under maintaining secrecy.

This material contains one or more intentionally added dual use additives which are subject to disclosure of adequate information as described in Annex IV of Commission Regulation (EU) 10/2011.

The identity of this/these substance(s) can be disclosed for testing purposes upon special request and under maintaining secrecy.

This material has been manufactured in accordance with the relevant requirements of Commission Regulation EC No. 2023/2006 on good manufacturing practice for materials and articles intended to come into contact with food.

Ref: DOC 53871c
Date: 25 February 2016



Migration estimations on test samples (monolayer films 100 µm) made of SABIC[®] LDPE HP2023J 00900 or a comparable grade, carried out under conditions covering long term storage above 6 months at room temperature and below, including heating up to 70 °C for up to 2 hours, or heating up to 100°C for up to 15 minutes in the standard food simulants according to Table 1 of Annex III of Commission Regulation (EU) No 10/2011 have shown, that under these conditions migration limits (overall and if relevant specific (see above)) were not exceeded:

- in the non-fatty food simulants and
- in the fatty food simulants.

USA

Code of Federal Regulations, issued by Food and Drug Administration (FDA), paragraph 21 CFR 177.1520 (olefin polymers).

Extraction experiments with test samples made of SABIC[®] LDPE HP2023J 00900 or a comparable grade, have shown that extraction limits specified for use in articles used for packing or holding food during cooking (specification 177.1520(c)3.2a.) were not exceeded.

The adjuvants are cleared according to Part 178 (indirect food additives) or are generally recognized as safe (GRAS).

Status: December 2015.

Mercosur (Argentina, Brasil, Paraguay, Uruguay, Venezuela)

Monomers in SABIC[®] LDPE HP2023J 00900 are listed on Reglamento Técnico Mercosur sobre lista positiva de monómeros, otras sustancias de partida y polímeros autorizados para la elaboración de envases y equipamientos plásticos en contacto con alimentos; Mercosur/GMC/Res. No. 02/12.

Additives in SABIC[®] LDPE HP2023J 00900 are listed on Reglamento Técnico Mercosur sobre lista positiva de aditivos para materiales plásticos destinados a la elaboración de envases y equipamientos en contacto con alimentos; Mercosur/GMC/Res. No. 32/07.

This material contains no monomers which are regulated with a specific migration limit.

This material contains one or more additives which are regulated with a specific migration limit. The identity of this/these substance(s) can be disclosed for testing purposes upon special request and under maintaining secrecy.

GCC (Bahrain, Kuwait, Oman, Qatar, Saudi Arabia, and the United Arab Emirates).

Monomers and additives in SABIC[®] LDPE HP2023J 00900 are listed as authorised for materials in Table 1 of GSO standard GSO 1863-2013.

Ref: DOC 53871c
Date: 25 February 2016



This material contains no monomers which are regulated with a specific migration limit.

This material contains one or more additives which are regulated with a specific migration limit. The identity of this/these substance(s) can be disclosed for testing purposes upon special request and under maintaining secrecy.

The People's Republic of China

Additives in SABIC[®] LDPE HP2023J 00900 are listed on the Chinese Hygienic standard GB9685-2008 regulating the uses of Additives in food containers and packaging materials, replacing GB9685-2003, -issued September 09, 2008, implementation date June 1, 2009 -.

This material contains one or more additives which are regulated with a specific migration limit. The identity of this/these substance(s) can be disclosed for testing purposes upon special request and under maintaining secrecy.

Malaysia

Monomers and additives in SABIC[®] LDPE HP2023J 00900 are listed as authorised on respectively Annex A and B of Malaysian standard MS 2234:2009 on Plastics materials and articles intended to come into contact with food.

This material contains no monomers which are regulated with a specific migration limit.

This material contains one or more additives which are regulated with a specific migration limit. The identity of this/these substance(s) can be disclosed for testing purposes upon special request and under maintaining secrecy.

We wish to stress that the migration- and extraction- test results, referred to in this declaration, may differ significantly from the performance of the final plastic material or article under the actual and foreseeable conditions of use.

SABIC has no control over final product composition nor over processing conditions. It is therefore the responsibility of the converter or food packager that markets the final material or article to check compliance with the relevant regulations and to validate material performance in the end application through proper end use testing.

Most of the recommendations or regulations mentioned above refer to the final materials and articles that directly contact the food.

Ref: DOC 53871c
Date: 25 February 2016



This declaration however, is restricted to SABIC[®] LDPE HP2023J 00900 as it leaves the production facilities.

This declaration does not cover

- any substance subsequently added by the converter,
- poor material or end product due to inexpert manufacture by the converter,
- any negative influence of the finished article on the organoleptic properties of the packaged food.

As the above-mentioned Regulations develop continuously, our declarations will be adapted accordingly. Therefore we advise the receivers to ask for a new declaration periodically.

In the name of Saudi Basic Industries Corporation,

A handwritten signature in black ink, appearing to be "M. Bosma".

M.Bosma
Corporate Product Stewardship

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