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Denmark

STATEMENT ON COMPLIANCE TO FOOD CONTACT REGULATIONS

We confirm that this product fulfils the requirements on substances used for the manufacturing of materials and articles or components of articles intended to come into contact with food as described in:

Austria Kunststoffverordnung Nr. 476/2003 und Änderungen 242/2005, 452/2006,

325/2007, 140/2009, 196/2010 und 45/2011

Belgium Koninklijk Besluit - Arrêté Royal van/du 03.07.2005 and subsequent

amendmends incl. Koninklijk Besluit - Arrêté Royal van/du 11.02.2011

China GB9685-2008 "Hygienic Standards for Uses of Additives in Food Containers

and Packaging Materials" September 09, 2008

Czech Republic Vyhlaska Ministerstva zdravotnictvi c. 38/2001 Sb, c. 186/2003 Sb, c.

207/2006 Sb, c. 551/2006 Sb, c. 271/2008, c.386/2008 Sb, c. 127/2009 Sb

Bekendtgørelse om fødevarekontaktmaterialer nr. 579 af 01.06.2011

(referring to Regulation EU 2011/10)

EU Commission Regulation (EC) No 1935/2004 - so far applicable to polymer

pellets. The organoleptic characteristics of food contact materials are influenced by converting conditions, time and temperature of storage and type of food, therefore compliance with article 3 must be verified and tested

by the producer of the final packaging material. Commission Regulation (EU) 2011/10 as amended.

Commission Regulation (EC) 1895/2005 - BADGE, NOGE and BFDGE are

not used for the production of this grade.

Commission Regulation (EC) 2023/2006. This material has been manufactured in accordance with the relevant requirements of good manufacturing practice for materials articles intended to come into contact with food, as described in more detail in the Borealis statement "Food

hygiene demands and standards"

Finland Maa- ja metsätalousministeriön asetus 497/2011 (referring to Regulation EU

2011/10)

France Brochure N°1227 (2002), et Arrêté du 02.01.2003 tel que modifié incl. Arrêté

du 01.04.2011

Germany Bedarfgegenständeverordnung vom 23.12.1997 in der Fassung vom

13.12.2011, sowie BfR-Empfehlungen A III Polyethylen, Stand 01.03.2011

Great Britain England: Statutory Instrument 2011 No. 231;

Northern-Ireland: Statutory Rule 2011 No. 28; Scotland: Statutory Instrument 2011 No. 100; Wales: Statutory Instrument 2011 No.233

Italy Decreto Ministeriale n.220, 26.04.1993 and subsequent amendmends (last

update: Decreto del 23.04.2009) and D.M. n.34, 21.03.1973

The Netherlands Verpakkingen- en Gebruiksartikelenbesluit, 1979 (Warenwet), Deel A,

Hoofdstuk 1, Kunststoffen, as amendmended (last update from 14.02.2011)

Norway Sosial- og helsedepartementets forskrift 1993-12-21-1381 (referring to

Regulation EU 2011/10)



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Portugal Decreto-Lei n° 62/2008 as amended by DL n° 29/2009 and DL n° 55/2011

Spain Real Decreto 866/2008 as amended (referring to Regulation EU 2011/10)

and Real Decreto 847/2011

Sweden Statens Livsmedelsverks kungörelse LIVSFS 2011:7 (referring to Regulation

EU 2011/10)

Switzerland Verordnung der EDI über Bedarfsgegenstände vom 23.11.2005

(817.023.21); Stand 01.05.2011, 3. Abschnitt Bedarfsgegenstände aus

Kunststoff

USA FDA, CFR, Title 21 (2011),

177.1520 (a)(2)(i), (b) and (c)2.1 Olefin polymers

Migration limits

The product contains octadecyl 3-(3,5-di-tert-butyl-4-hydroxyphenyl) propionate (FCM-substance No. 433 / PM-Ref. No. 68320 / CAS No. 2082-79-3), which is regulated with a specific migration limit in China, EU and Switzerland (6 mg/kg).

Other used monomers and additives are not regulated with specific migration limits.

Substances also authorised as direct food additives ("Dual use additives") are either not used for the manufacturing of this product, kind of not migrating, or only present in quantities that in case of their migration don't allow relevant contribution to exceed of the limits as set in the applicable food legislation.

Migration testing

In accordance with Article 12 of Commission Regulation (EU) 2011/10, the overall migration shall not exceed 10 mg/dm² from plastic materials and articles, with the exception for plastic materials and articles intended to contact infant or child food(60mg/kg)

Compliance with the overall and specific migration limits as described above must be measured from the final packaging intended to come into contact with foodstuff by using real food or appropriate food simulants at the intended and foreseeable conditions of use as specified in Directive 82/711/EEC (as amended) and Annex III of Commission Regulation (EU) 2011/10. It is the responsibility of the converter or food packer to verify that the final packaging complies with the overall and specific migration limits as set out by the applicable legislation.



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Limits of use

Test samples made from this product fulfilled the extraction requirements according to FDA CFR 21 §177.1520 (c), as defined for the type of polymer described above. Therefore this product may be used in contact with all food types as described in table 1 of CFR 21 §176.170(c), under conditions of use C through G as described in table 2 of CFR 21 §176.170(c). The product is not intended for use in packing or articles holding food during cooking. It is the responsibility of the converter or food packer to control that the final packaging complies with the requirements of the intended and foreseeable conditions of use.

Prepared by

Borealis, Group Product Stewardship / Jürgen Emig

Disclaimer

To the best of our knowledge, the information contained herein is accurate and reliable as of the date of publication.

The legislation cited above applies to the final packaging which is intended to come or is brought into contact with foodstuff. This statement however is restricted to the Borealis product as it leaves production. It is the customers responsibility to verify compliance with applicable legislation of the final packaging under actual and foreseeable conditions of use.

Borealis makes no warranties which extend beyond the description contained herein. Nothing herein shall constitute any warranty of merchantability or fitness for a particular purpose.

No liability can be accepted in respect of the use of Borealis' products in conjunction with other materials. The information contained herein relates exclusively to our products when not used in conjunction with any third party materials.

