



Polyethylene CA8200

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 (M.B. 18.02.2011)
China	GB9685-2008 "Hygienic Standards for Uses of Additives in Food Containers and Packaging Materials" September 09, 2008
The Czech Republic	Vyhlasaka 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
Denmark	Fødevaredirektoratets Bekendtgørelse nr.1068 (13.11.2009)
EU	Regulation (EC) No 1935/2004 - so far applicable to polymer pellets. 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 This material has been manufactured in accordance with the relevant requirements of Commission Regulation (EC) 2023/2006 on 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 (Regulation 2011/10 EU)
France	Repression des Fraudes (2002), No. 1227 et Arrêté du 2 janvier 2003, Arrêté du 29 mars 2005, Arrêté du 9 aout 2005, Arrêté du 19 octobre 2006, Arrêté du 25 avril 2008, Arrêté du 19 novembre 2008 et Arrêté du 03 septembre 2010
Germany	Bedarfgegenständeverordnung vom 23.12.1997 in der Fassung vom 11.10.2010, sowie BfR-Empfehlungen A III Polyethylen, Stand 01.01.2010
Great Britain	England: Statutory Instrument 2009 No. 205; Northern-Ireland: Statutory Rule 2009 No. 56; Scotland: Statutory Instrument 2009 No. 30; Wales: Statutory Instrument 2009 No.481
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
Portugal	Decreto-Lei nº 29/2009 de 02.02.2009
Spain	Real Decreto 866/2008 y R.D. 103/2009 y ANAIP (1982), Anexo 1, Anexo 4
Sweden	Statens Livsmedelsverks kungörelse LIVSFS 2003:2 as amended (latest amendmend LIVSFS 2011:2)



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Switzerland	Verordnung der EDI über Bedarfsgegenstände vom 23.11.2005 (817.023.21); Stand 01.04.2010, 3. Abschnitt Bedarfsgegenstände aus Kunststoff
USA	FDA, CFR, Title 21 (2011), 177.1520 (a)(2)(i), (b) and (c) 2.2 Olefin polymers
Migration limits	<p>Monomers and additives used for the manufacturing of this grade are not regulated with specific migration limits.</p> <p>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.</p>
Migration testing	<p>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)</p> <p>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.</p>
Limits of use	<p>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 A through H as described in table 2 of CFR 21 §176.170(c) (including articles used for packing or 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.</p>



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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.