



# Polyethylene FA6224

## 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:

<b>Austria</b>	Kunststoffverordnung Nr. 476/2003 und Änderungen 242/2005, 452/2006, 325/2007 und 140/2009
<b>Belgium</b>	Koninklijk Besluit - Arrêté Royal van/du 03.07.2005 and subsequent amendmends incl. Koninklijk Besluit - Arrêté Royal van/du 08.03.2009 (M.B. 23.03.2009)
<b>China</b>	GB9685-2008 "Hygienic Standards for Uses of Additives in Food Containers and Packaging Materials" September 09, 2008
<b>The Czech Republic</b>	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
<b>Denmark</b>	Fødevaredirektoratets Bekendtgørelse nr.167 (03.03.2009)
<b>EU</b>	Regulation (EC) No 1935/2004 - so far applicable to polymer pellets Commission Directive 2002/72/EC amended by 2004/1/EC, 2004/19/EC, 2005/79/EC, 2007/19/EC, 2008/39/EC and Regulation (EC) 975/2009 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) No. 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"
<b>Finland</b>	KTM Asetukset 953/2002, 141/2005, 181/2005, 762/2006, 1065/2007 ja 107/2009
<b>France</b>	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 et Arrêté du 19 novembre 2008
<b>Germany</b>	Bedarfgegenständeverordnung vom 23.12.1997 und Änderungen vom 21. Dezember 2000, 7. April 2003, 13. Juli 2005, 30. November 2006, 20. Dezember 2006, 30. April 2008 und 23. September 2009 sowie BfR-Empfehlungen
<b>Great Britain</b>	A III Polyethylen, Stand 01.01.2010 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
<b>Italy</b>	and BPF-BIBRA (1995), Polymer Specification 4, Polyethylene 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
<b>The Netherlands</b>	Verpakkingen- en Gebruiksartikelenbesluit, 1979 (Warenwet), Deel A, Hoofdstuk 1, Kunststoffen, as amendmended (last update from 26.11.2008)
<b>Norway</b>	Sosial- og helsedepartementets forskrift 1993-12-21-1381



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<b>Portugal</b>	Decreto-Lei n° 29/2009 de 02.02.2009
<b>Spain</b>	Real Decreto 866/2008 y R.D. 103/2009 y ANAIP (1982), Anexo 1, Anexo 4
<b>Sweden</b>	Statens Livsmedelsverks kungörelse LIVSFS 2003:2 och ändr. LIVSFS 2004:31, 2005:14, 2005:28, 2006:6, 2006:20, 2008:7, 2009:2
<b>Switzerland</b>	Verordnung der EDI über Bedarfsgegenstände vom 23.11.2005 (817.023.21); Stand 01.04.2010, 3. Abschnitt Bedarfsgegenstände aus Kunststoff
<b>USA</b>	FDA, CFR, Title 21 (2010), 177.1520 (a)(2)(i), (b) and (c)2.1 Olefin polymers
<b>Migration limits</b>	<p>Monomers and additives used for the manufacturing of this grade are not regulated with specific migration limits.</p> <p>The product contains alpha-tocopherol (= Vitamin E; CAS No.10191-41-0), which is authorised as a food additive with restrictions in EU (Directive 95/2/EC).</p>
<b>Migration testing</b>	<p>In accordance with Article 2 of Directive 2002/72/EC (as amended), the overall migration shall not exceed 60 mg/kg resp. 10 mg/dm<sup>2</sup> from plastic materials and articles.</p> <p><b>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 Directives 82/711/EEC (as amended) and 85/572/ECC. 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.</b></p>
<b>Limits of use</b>	<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 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.</p>



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**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.