

POLYTRON KUNSTSTOFFTECHNIK

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on plastic materials and articles intended to come into contact with food

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POLYTRON Kunststofftechnik GmbH & Co. KG herewith confirms for the use of semi-finished products and machined parts thereof, that

Acetron[®] C (POM-C) natural

complies with the requirements of Regulation (EC) No. 1935/2004 in conjunction with Regulation (EU) No. 10/2011 on materials and articles intended to come into contact with food!

Furthermore POLYTRON Kunststofftechnik GmbH & Co. KG confirms that the semi-finished products and the machined parts thereof are manufactured according to Good Manufacturing Practices (GMP) as set out in Regulation (EC) No. 2023/2006 in an ISO EN 9001:2008 controlled process.

Following listed monomers and other starting substances included in the Union list of authorized substances set out in Annex I and II of Regulation (EU) 10/2011 are intentionally used for the manufacturing of semi-finished products and machined parts thereof.

FCM-Nr.	CAS-Nr.	Description	Restrictions
98	0000050-00-0	Formaldehyd	SML(T) = 15 mg/kg
239	0000108-78-1	2,4,6-Triamino-1,3,5-triazin	SML = 30 mg/kg
246	0000109-99-9	Tetrahydrofuran	SML = 0,6 mg/kg
254	0000110-63-4	1,4-Butandiol	SML(T) = 5 mg/kg
255	0000110-88-3	Trioxan	SML = 5 mg/kg
344	0000505-65-7	1,4 Butndiolformal	SML ≤ 0,01 mg/kg
363	0000646-06-0	1,3-Dioxolan	SML = 5 mg/kg
500	0007128-65-5	2,5-Bis(5-tert-butyl-2benzoxazolyl)thiphen	SML = 0,6 mg/kg
680	0036443-68-2	Triethylenglykol-bis[3-(3-tert-butyl-4-hydroxy-5-methylphenyl)propionat]	SML = 9 mg/kg
as well as o	ther proprietary subs	stances which will be disclosed to third parties (e.g. test laboratories) under the terms of a nor	n-disclosure-agreement only!

SML = specific migration limit, SML(T) = total specific migration limit, OML = overall migration limit

Semi-finished products and machined parts thereof made from above mentioned plastic and intended to come into contact with food need to comply with the requirements of Regulation (EC) No. 1935/2004 in conjunction with Regulation (EU) No. 10/2011 in terms of Overall Migration Limit (OML) and Specific Migration Limit (SML) of the intentionally used monomers and other starting substances.

The compliance with the migration limits given in Regulation (EU) No. 10/2011 for materials and articles intended to come into contact with food depending on food category, contact time, contact temperature and ratio of food contact surface area to volume (S/V) must be checked by the user under the real/predictable application conditions and must be maintained during running operations! Even so the traceability of the used plastic materials and articles intended to come into contact with food must be proved! Upon request Polytron is able to support the user with documentation of own and/or supplier based migration tests.

In addition to the statement given above Polytron Kunststofftechnik GmbH & Co. KG declares that the material used at present complies with respect to its composition with the requirements of the US Food and Drug Administration (FDA) Title 21 Code of Federal Regulations (CFR) part 177.2470 (Polyoxymethylene copolymer) under the given conditions of use.

It remains the responsibility of the user putting the articles into the intended use, to assess the final suitability for the intended food contact application under real application conditions! Please note the above given restrictions of use! We urgently recommend checking the compliance with the requirements of Regulation (EC) No. 1935/2004 in conjunction with Regulation (EU) No. 10/2011 based on the real conditions of use!

This statement has been automatically processed and is therefore not signed.

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POLYTRON KUNSTSTOFFTECHNIK GMBH & CO KG

An der Zinkhütte 17 51469 Bergisch Gladbach Fon: +49 2202 1009 0 Fax: +49 2202 1009 33 Mail:info@polytron-gmbh.de www.polytron-gmbh.de



Deutsche Bank Wuppertal SWIFT: DEUTDEDW Comerzbank Bergisch Gladbach SWIFT: COBADEFFXXX

(Blz 330 700 90) Kto. 844 20 55 IBAN: DE96 3307 0090 0844 2055 00 (Blz 370 400 44) Kto. 270 30 07 IBAN: DE51 3704 0044 0270 3007 00

Persönlich haftender Gesellschafter: POLYTRON Kunststofftechnik Verwaltungs GmbH Amtsgericht Köln, HR B 47113 - Geschäftsführer: Bernd Henderkott, Fred Arnulf Busen Steuer-Nr.: 204/5873/0890 - VAT-Nr. DE812686910