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## TARFLON® Polycarbonate for Articles intended to come into contact with Foodstuffs

The following statement relates to polycarbonates TARFLON® IR1700, IR1900, IR2200, IR2500 and IR2600, manufactured by Idemitsu Kosan Co. Ltd., Japan.

Starting materials, components, solvents, processing aids and technology used for the production of TARFLON® polycarbonate of the mentioned grades comply with regulations of the **Lebensmittel-, Bedarfsgegenstände- und Futtermittelgesetzbuch (LFGB)**, Germany, status 26.04.2006. As far as the material will be processed and used in accordance with the recommendations provided by Idemitsu Kosan Co.,Ltd., the requirements for specific migration limits are kept.

TARFLON® polycarbonate of the mentioned grades complies with the requirements of the German **Recommendation XI of Bundesinstitut für Risikobewertung** (status April 2005) with respect to starting materials, components, solvents and processing aids.

TARFLON® Polycarbonate of the mentioned grades complies with the directives of the European Union **2002/72/EC** including and the related synoptic document (status 06/2005) and amendments **2004/1/EC** (06/10/2004) and **2004/19/EC** (02/04/2004).

If processed following the processing recommendations, the established in **2002/72/EC** overall migration limit (10 mg/dm<sup>2</sup>) will not be exceeded.

As far as **EN71-3** (migration of components from toys) is applicable for TARFLON® Polycarbonate in primary form, all the mentioned products comply. TARFLON® Polycarbonate does not contain heavy metal components in neither form.

TARFLON® polycarbonate of the mentioned grades meets the requirements of Japan's Ministry of Welfare No. 178 (quality control in respect to heavy metal content, particularly cadmium and lead) and No. 434 (Food sanitary Law, requirements for food packaging containers) and complies with the requirements for medical use as set by the Japanese Pharmacopoeia.

TARFLON® polycarbonate of the mentioned grades is listed in the positive list of the Japan Hygienic Olefin and Styrene Plastics Association.

TARFLON® polycarbonate of the mentioned grades complies with **FDA 177.1580** (status 01/04/2006).

The information above has been generated based on specific products and applications and cannot be reflected to a particular product. For any individual article it is the responsibility of the producer of the article to assure that applicable legislation, standards and corresponding restrictions will be met.

Idemitsu Chemicals Europe PLC.

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