FDA Food Contact

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Applicable to: TIVAR™ Ceram P UHMW-PE stock shapes

FDA

We hereby provide the following information based on the compliance status of the materials used at present by Mitsubishi Chemical Advanced Materials for the manufacture of the stock shapes mentioned above, as set out in the FDA regulations that apply in the United States of America, for plastic materials and articles intended to come in contact with foodstuffs:

TIVAR™ Ceram P UHMW-PE complies with FDA 21 CFR §177.1520 for use as articles or components of articles intended for repeated use in contact with food with all food types under conditions of use B through H as described in Tables 1 and 2 of 21 CFR §176.170(c).

USDA

USDA does not approve materials. USDA requires that finished articles are made of FDA food contact compliant materials.

EU 10/2011

TIVAR™ Ceram P UHMW-PE items have not been manufactured or tested according to Regulation (EU) 10/2011 requirements. For EU 10/2011 compliance, specific "Food Grade" items are available to purchase as manufactured and tested according to the regulations. These specific items will have "...FG..." in the item's description, be labelled with the "fork and glass" logo and will arrive with declarations of compliance.

NSF

TIVAR™ Ceram P UHMW-PE items are not NSF listed or NSF approved products. NSF 51 compliance requirements can be met based on the FDA compliance of the raw materials.

If NSF 51 compliance is needed for **TIVAR™ Ceram P UHMW-PE**, the farthest end user will need to contact NSF to begin the process. NSF will then send Mitsubishi Chemical Advanced Materials a "Request for Formulation" form, which will be filled out and returned to NSF.

Mitsubishi Chemical Advanced Materials ("MCAM") is a specialist in the production, processing, and application of engineering plastics and innovative composite materials ("products").

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This statement is subject to change without notice and becomes obsolete in case of any changes to the regulation referenced, or in case of any changes to the product's composition, or in case a new version is issued. New versions of this statement will either be published on our website or are provided to you upon request. Please always consult either our website or contact your MCAM sales representative to request the current version of this statement. MCAM undertakes no express or implied obligation to communicate the expire of previous versions nor the issue of new versions of this statement.

TIVAR™ is a trademark of the Mitsubishi Chemical Advanced Materials Group.

Mitsubishi Chemical Advanced Materials

Regulatory Compliance Department – Americas Mitsubishi Chemical Advanced Materials Inc. 2120 Fairmont Avenue Reading, PA, 19605-3041 United States of America

tel: +1 610 320 66 00

mail: regulatorysupport.mcam@mcgc.com

web: mcam.com

Regulatory Compliance Department – Europe Mitsubishi Chemical Advanced Materials NV I.P. Noord – Galgenveldstraat 12

8700 Tielt Belgium

tel: +32 51 23545

mail: regulatorysupport.mcam@mcgc.com

web: mcam.com