

Vienna, WV, 11th February 2019

Food Contact Declaration

It is the responsibility of our customers to determine if articles made out of materials supplied by SABIC are suitable for the intended use and comply with all applicable regulations and requirements.

We confirm that **CYCOLACTM resin MG47F-BK4500** has been formulated and manufactured in accordance with the compositional requirements of the following food contact recommendations or regulations:

Mercosur

GMC Res. No. 02/12 Positive List for Monomers and Polymers (polycarbonate), GMC Res. No. 32/07 Positive List for Additives, and GMC Res. No. 15/10 Technical Regulations for Colorants and Pigments.

This material contains Acrylonitrile, which has a specific migration limit of ND (i.e., less than 0.01 mg/kg food).

This material contains Butadiene, which has a quantity maximum of 1 mg/kg material and a specific migration limitation of ND (i.e., less than 0.01 mg/kg food).

This material contains Methacrylic Acid, Methyl Ester, which has a specific migration limit (Total) of 6 mg/kg food.

This material may be used for repeated food contact use and not for single use food packaging applications at room temperature and below.

This material has been manufactured in accordance with the relevant requirements of GMC Res. No. 3/92 on good manufacturing practice for materials and articles intended to come into contact with food.

Status: November 2012

EC

Commission Regulation (EU) No. 10/2011 of January 14, 2011, including its amendments up to Commission Regulation (EU) No. 2019/37 of January 10, 2019.

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This material contains Butadiene, which has a quantity maximum of 1 mg/kg material and a specific migration limitation of ND (i.e., less than 0.01 mg/kg food).

This material contains Methacrylic Acid, Methyl Ester, which has a specific migration limit (Total) of 6 mg/kg food.

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This material may be used for repeated food contact use and not for single use food packaging applications at room temperature and below.

This material does not contain any dual use additives.

This material has been manufactured in accordance with the relevant requirements of Commission Regulation EC No. 2023/2006 on good manufacturing practice for materials and articles intended to come into contact with food.

Status: January 2019

USA

Federal Food and Drug Administration (FDA) Code of Federal Regulations 21 CFR 181.32 and Food Contact Notification 190.

Only such adjuvants or minor modifiers have been employed as are permitted by this regulation, or meet one or more of the following criteria: (1) are generally recognized as safe (GRAS), 21 CFR Part 182 and 184; (2) are used in accordance with prior sanctions or approvals, 21 CFR Part 181; (3) are permitted for such use by applicable regulations in parts 170 through 189 of this chapter.

You should be aware that regulation 21 CFR 181.32 has a limitation for migration of acrylonitrile from the end use article. As the manufacturer of the end use article, you are responsible for assuring your article complies with this limitation.

At the present, we recommend the use of the above CYCOLAC resin MG47F-BK4500 for repeated food contact use and not for single use food packaging applications, and under the condition of use E, F, G (room temperature and below) as described in Table 2 of FDA website: https://www.fda.gov/Food/IngredientsPackagingLabeling/PackagingFCS/FoodTypesConditionsofUse/ucm109358.htm

Status: September 2018

We wish to stress that migration- and extraction- test results performed on resins may differ significantly from the performance of the final plastic material or article under the actual and foreseeable conditions of use.

SABIC has no control over final product composition nor over processing conditions. It is therefore the responsibility of the converter or food packager that markets the final material or article to check compliance with the relevant regulations and to validate material performance in the end application through proper end use testing.

Most of the recommendations or regulations mentioned above refer to the final materials and articles that directly contact the food.

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This declaration, however, is restricted to CYCOLAC resin MG47F-BK4500 as it leaves the production facilities. This declaration does not cover:

- any substance subsequently added by the converter,
- poor material or end product due to inexpert manufacture by the converter,
- any negative influence of the finished article on the organoleptic properties of the food.

As the above-mentioned Regulations develop continuously, our declarations will be adapted accordingly. Therefore, we advise the receivers to ask for a new declaration periodically.

This declaration replaces all previous ones relating to this subject.

In the name of the manufacturer,

for SABIC

Patrick a. Rodgers

Patrick A. Rodgers

SABIC Innovative Plastics Vienna, WV 26105 United States

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