

Declaration of conformity

relating to plastic materials and articles intended to come into contact with foodstuffs

Hereby we, ORBILAN GmbH Kunststoffwerk, confirm that our products

ORBILAN PE 8000, pressed, bluegrey (similar to RAL 7031), sheet ORBILAN PE 8000, RAM extruded, bluegrey (similar to RAL 7031), rod

meet the requirements of:

- o Regulation (EC) No 1935/2004 of the European parliament and of the council of 27 October 2004
- Commission Regulation (EU) No 10/2011 of 14 January 2011 and the amendments and corrections
 Commission Regulation (EU) No 1282/2011, No 1183/2012, No 2016/1416, No 2017/752, No 2018/831,
 No 2019/37, No 2019/1338 and No 2020/1245
- o Commission Regulation (EC) No 2023/2006 of 22 December 2006

When used as specified, the overall migration limit (OML) according Regulation (EC) 10/2011 does not exceed the legal limit of 10 mg/dm².

According to our raw material supplier, the above mentioned material does not contain any monomers, which are subject to specific migration levels (SML/QM) according to Regulation (EC) 10/2011.

"Dual-use-additives": Titanium dioxide, calcium carbonate, iron oxide and silicon dioxide are embedded into the polymer matrix. Moreover, a magnesium stearate (CAS-Nr. 557-04-0) is included.

As for Regulation (EC) No. 10/2011 Annex II: The above mentioned material contains iron in form of a chemical compound.

Specification of the intended use or limitations:

- Type(s) of food intended to come into contact with the material: any type of food
- Type(s) of food not intended to come into contact with the material: none
- o Duration and temperature of treatment and storage while in contact with the food:

The contact surface has been applied with the simulants:

Acetic acid 3% (w/w) Ethanol 10% (v/v) Olive oil 2 h at 100°C 2 h at 100°C 2 h at 100°C

Ratio of the area of the food contact material to the volume used to determine the compliance of the plastic food contact material or article:

Acetic acid 3% (w/w) Ethanol 10% (v/v) Olive oil

 $S: V = 0.8 \text{ dm}^2: 140 \text{ ml}$ $S: V = 0.8 \text{ dm}^2: 140 \text{ ml}$ $S: V = 1.0 \text{ dm}^2: 100 \text{ ml}$

There are no concerns for using the material for the manufacture of objects intended to come into contact with any kind of food.

Please note that the user is responsible for the objects produced from or with our material as well as their compliance to the requirements of applicable legal provisions.

The present declaration is valid for a period of two years starting from its publication.

Yours faithfully ORBILAN GmbH Kunststoffwerk

This product information is for informational purpose only. It cannot be seen as a warranty. The information is based on our present know-how and experience. We strongly recommend doing application tests because of the different influences of processing. Substances are not included in this product information which are e.g. present due to a spread of minimum quantities and which can be defined due to the refined analytical methods. Furthermore, we would like to point out that an analytical control of possible contamination of our products is not a point of our quality control.

March 2022