

## Declaration of conformity

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

Hereby we, ORBILAN GmbH Kunststoffwerk, confirm that our product

ORBILAN PE 1000, pressed, blue (similar to RAL 5005), sheet

ORBILAN PE 1000, RAM extruded, blue (similar to RAL 5005), rod

meet the requirements of:

- 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
- Commission Regulation (EU) No 2017/752 of 28 April 2017
- 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/dm<sup>2</sup>.

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

"Dual-use-additives": Titanium dioxide, calcium carbonate 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 copper 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
- 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 dm <sup>2</sup> : 140 ml	S : V = 0,8 dm <sup>2</sup> : 140 ml	S : V = 1,0 dm <sup>2</sup> : 100 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.

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