

DECLARATION OF COMPLIANCE

Description	Material	Article Number
Tray	PP (Mineral 20 %)	208806

Duni declares that the article meets the requirements of:

- Article 3, 11(5), 15 and 17 of Regulation (EC) No 1935/2004 (Framework regulation)
- EU Regulation 2023/2006/EC (GMP)
- EU Regulation 10/2011/EC with amendments (Plastic regulation)

This plastic product has been manufactured with monomers, other starting substances and additives that are authorized under Regulation (EC) 10/2011 and all amendments. A risk assessment according to Article 18 and Article 19 of Regulation (EC) No. 10/2011 has been performed for this product.

Area of use

The items can be used safely with all types of food under following conditions:

- Long term storage in chilled conditions
- Hotfill¹ and warm keeping at 70°C for up to 4 hours
- Chilled food in microwave oven maximum 900 watt for 3 minutes
- Frozen food in microwave oven maximum 900 watt for 8 minutes

If used for warm applications, staining may occur on transparent products.

Overall migration (1)

Overall migration is below 10 mg/dm² under standard testing conditions laid down in Regulation (EC) No. 10/2011.

Specific migration (2)

The material contains substances that are subject to restrictions according to regulation 10/2011/EC.

Substance	CAS and Ref. No.	SML
9,9-bis(methoxymethyl)fluorene	CAS No: 182121-12-6 Ref. No 39815	0.05 mg/kg
Aluminum	*	1 mg/kg
1,2-Cyclohexanedicarboxylic acid, calcium salt	CAS No: 491589-22-1 Ref. no 45704	5 mg/kg

* Table 1, Annex II (metals) in EU Regulation 10/2011/EC

¹ Definition from COMMISSION REGULATION (EU) 2016/1416: "hot-fill" means the filling of any article with a food with a temperature not exceeding 100 °C at the moment of filling, after which the food cools down to 50 °C or below within 60 minutes, or to 30 °C or below within 150 minutes.

Test conditions

Migration tests on the material of the article performed by an independent institute showed that under the following test conditions overall migration (see 1.) and specific migration (see 2.) fall below the respective limits given by regulation 10/2011.

Overall migration OM5²

10 % Ethanol 2 hours at 100°C
 3% Acetic acid 2 hours at 100°C
 95% Ethanol 4,5 hours at 60°C
 Isooctane 2,5 hours at 60°C

Specific migration conditions

3% Acetic acid 4 hours at 100°C
 Isooctane 2,5 hours at 60°C

Ratio of food contact surface area to volume of component used to establish the compliance of material is 6 dm²/kg.

The plastic in this product contains additives that are subject to a restriction in food as referred to in Article 11.3 of EU Regulation 10/2011.

Substance	CAS and Ref. No.	E-number
Calcium stearate	CAS No: 1592-23-0 / 85251-71-4 Ref. No: 89040	E470a
Talc	CAS No: 14807-96-6 Ref. No: 92080	E553b

To the best of our knowledge, the information provided is accurate and reliable as of the date of publication and, where relevant, reflects the information received from suppliers. It is valid from the stated issue date until it is replaced or superseded.

This document was issued electronically and is therefore valid without signature.

² Test OM5 covers food contact conditions “High temperature applications up to 121 °C.”