

DECLARATION OF COMPLIANCE

Description	Material	Article Number
<i>ReDine REUSABLE assortment</i> <ul style="list-style-type: none"> - <i>Bowls and lids (Everywhere)</i> - <i>Cups and lids (stripes)</i> - <i>Cutlery (granite)</i> - <i>Pizza box</i> 	PP	208041

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 only 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 for multiple use with all types of food under following conditions:

- Long term storage
- Hotfill¹ and serving temperatures max 70°C for 2 hours
- Microwave oven (max 100 °C for 10 minutes)

If used for warm applications, staining may occur on transparent or light-colored products.

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.

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

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 OM4²

10 % Ethanol 1 hour at 100°C

3% Acetic acid 1 hour at 100°C

Olive Oil 1 hour at 100°C

Ratio of food contact surface area to volume of component used to establish the compliance of material is 2.7 dm² for 700 ml (equal to ~ 3.9 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
Glycerol monostearate	CAS No: 31566-31-1 Ref. No: 56585	E471
Talc	CAS No: 14807-96-6 Ref. No: 92080	E553b

² Test OM4 covers food contact conditions "High temperature applications for all food simulants at temperature up to 100 °C."

Dishwasher use

The product is dishwasher proof and suitable for industrial washing facilities. With correct use and single placement in washing racks product should not deform (for further details, see product information sheet).

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 as received from suppliers. It is valid from the stated issue date until it is replaced or superseded.

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