

Declaration of Compliance

Description	Material	Article Number
Sealing bio film	Cellulose (96%) Coating (4%)	196585

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)
- EU Regulation (EU) 2024/3190 on the use of bisphenol A (BPA) and other bisphenols
- Article 5 of Regulation (EU) 2025/40 on Packaging and Packaging Waste (PPWR) regarding the restriction of per- and polyfluoroalkyl substances (PFAS) and heavy metals

Area of use

Based on the migration tests and Declaration of Compliance, the sealing film can be used safely with all types of food under following conditions:

- Chilled condition and ambient temperature (up to 40°C) for more than 24 hours.
- Heating up to 70°C for up to 2 h or up to 100°C for 15 minutes (hotfill) follow by long term storage at room temperature or below.
- Oven maximum 150°C for 45 min
- Microwave heating up to 3 minutes at 900 W (make sure to puncture the film before use if sealed to a box or tray to allow the steam to ventilate).

The films have been evaluated at high temperature conditions (See Test conditions) for the use in a microwave oven. However, different microwave ovens have different efficiency and might impact the material in different way.

This film is not suitable for use in conventional ovens.

Overall migration

According to the above-mentioned regulations, the overall migration does not exceed 10 mg/dm² or 60 mg/kg.

Specific migration

One or more of the substances are subject to specific migration limits. All restricted substances have undergone migration testing, and the results confirm compliance with the applicable limit values.

Test conditions

Migration tests on the article material performed by an independent institute showed that under the following test conditions, overall migration (see 1.) falls considerably below the limit given by regulation 10/2011.

Overall migration

<i>Simulant</i>	<i>Test conditions</i>	<i>Result (mg/dm²)</i>
10 % Ethanol (A)	2 hours at 100°C	< 10
3% Acetic acid (B)	2 hours at 100°C	< 10
Olive oil (D2)	4 hours at 60°C	< 10
Isooctane	1,5 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	E-number
Butylated hydroxytoluene (BHT) as antioxidant	E321

Recommended storage conditions: 15°C-25°C (55°F-77°F) in a dry place, away from direct sunlight.

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.