

# Certificate for food-applications

## BIOBASED Comfort Green Premium Pipingbags

We herewith declare all components of our BIOBASED Comfort Green Premium Pipingbags for direct food-contact, to be in compliance with:

EC: European Regulation 1935/2004

EC: Directive 94/62/EC and its subsequent amendments up to and including 2013/2/EC.

EC: Regulation (EU) 10/2011 and its subsequent amendments up to and including (EU) Nr. 2017/752.

EC: Directive 2023/2006/EC (GMP) based on the assessment of One Way's production process using our BRC system.

FDA: Code of Federal Regulations, issued by Food and Drug Administration (FDA), paragraph 21 CFR 177.1520(c)3.2a (olefin polymers) and 21 CFR 178.3297 – 178.2010 (additives).

The BIOBASED Comfort Green Premium Pipingbags is suitable for:

- 02.06 Cereals, cereal products, pastry, biscuits, cakes and other bakers' wares
- 03.01 – 03.02B – 03.03B Chocolate, sugar and products thereof Confectionery products
- 04.02B – 04.03B – 04.05C Fruit, vegetable and products thereof
- 5 Fats and Oils
- 06.03 Animal products and eggs
- 07.03 Cream and sour cream
- 07.04C-D Cheese
- 08.03B Preparations for soups, broths, sauces, in liquid, solid or powder form.
- 08.04 Sauces
- 08.11B Cocoa paste
- 08.15 Spices and seasoning in oily medium such as pesto, curry paste.

- Non dry applications.

The food contact compliance for these applications was determined as recorded in the Regulation (EU) 10/2011. All tests are performed for room temperature applications\* and are only valid for applications at this temperature.

The BIOBASED Comfort Green Premium Pipingbags was tested with the following simulants:

Simulant	Description	Tested
A	Ethanol 10%	✓
B	Acetic acid 3%	✓
C	Ethanol 20%	
D1	Ethanol 50%	✓
D2	Olive oil	✓

\* = Test are carried out at 40°C - 10d.



One Way Plastics b.v. is BRC certified

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Dual Use Substances (Food additives) and/or SML-restrictions for  
**BIOBASED Comfort Green Premium Pipingbags**  
 made from a multilayer PolyEthylene (PE)

PM REF N/CAS	SML in mg/ kg food	Dual-use
111-66-0	15	No
2082-79-3	6	No
Iron (annex II)	48	No
93440	n.a.	Yes
56486	n.a.	Yes
19965 & 65020	n.a.	Yes
E172	n.a.	Yes
86240	n.a.	Yes

In the theoretical situation that the total amount of all the substances present in the film should migrate to the packed product (worst case scenario) the specific migration limits for these substances are not exceeded. Calculations are based on 6 dm<sup>2</sup> film which is according to Regulation (EU) 10/2011 the standard quantity to pack 1 kg food and on 100 µm film.

We also declare, that in case of a printed item, the used ink is always printed on the outer side of the product and is in accordance with regulation EU 1935/200

One Way Plastics b.v. – Breda

M.J. van Tongeren  
 Research & Development Manager



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Valid till: September 2021

**Notice:** The information contained herein is based upon data to be reliable and relates only to matters specifically contained herein.



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