

CERTIFICATE OF CONFORMANCE

“MATERIALS AND ARTICLES INTENDED TO COME INTO CONTACT WITH FOOD”

Producer :

Mikopac NV, Steenweg op Turnhout, 2630 Oud-Turnhout, Belgium

Applicable to :

Articles bellow, produced by Miko Pac NV defined as article intended to come into contact with food.

Food type : different types of ice cream

Conditions of use : freezing (up to -40°C) and storing at min. -18°C for several years.

Articles : TUB & LID 2,5L Napoli WHITE made of Polypropylene.

Art Code	Description
90100569	TUB 5,0L NAPO PP WH CTN OWL
90100572	LID 5,0L NAPO PP WH UNLABELLED CTN OWS
90103710	TUB 2,5L NAPOLI WH CTN OWS
90103720	LID 2,5L NAPOLI WH CTN EU

Declaration

Miko Pac NV herewith declares that articles mentioned above (“applicable to :”) are in compliance with :

- Regulation (EC) No 1935/2004 specifying the general guidelines for materials & articles intended to come into contact with food.
- Regulation (EC) No 2023/2006 specifying the Good Manufacturing Practices.
- Commission Regulation 10/2011/EC repealing Commission Directive 2002/72/EC from May 1st, 2011, and updated regulation (EU) 2016/1416, 2018/79/EG.
- Council of Europe AP (89)1 specifying the requirements regarding the application of masterbatches related to materials and articles intended to come into contact with food.
- The used inks (labels in-mould-labeling) are formulated and manufactures in accordance with the EuPIA Exclusion List and the Good Manufacturing Practices as listed in EC 2023/2006. This allows compliance with the framework Regulation 1935/2004/EC on condition there is no direct food contact.

This means that Miko Pac NV uses only materials, additives and dyes which are suitable for food contact in conformance with Commission Regulation 10/2011/EC.

Migration is determined in accordance with:

- The European Regulation N° 1935/2004 of 27 October 2004 on materials and articles intended to come into contact with food and repealing Directives 80/590/EEC and 89/109/EEC.
- The Royal Resolutions KB 11/05/92 art. 1 and the KB 20/09/98.
- Directive 2002/72 relating to plastic materials and articles intended to come into contact with food.
- The Council Directive 82/711/EEC of 18 October 1982 laying down the basic rules necessary for testing migration of constituents of plastic materials and articles intended to come into contact with foodstuffs and the amendments 93/8/EEC – 97/48/EC.
- The Council Directive 85/572/EEC of 19 December 1985 laying down the list of simulants to be used for testing migration of constituents of plastic materials and articles intended to come into contact with foodstuffs, and amendments.

The overall migration (ROA. 114683.18.GDY + 114690. 18. GDY + 114681.18.GDY) is done with the following simulants and test conditions:

- 20% Ethanol : contact conditions: 10days at 20°C.
- 3% Acetic Acid : contact conditions: 10days at 20°C.
- Isooctane : contact conditions: 1 day at 20°C

Parameters	Value	Unit	Global Migration Limit
20% Ethanol	< 3,0	mg/kg	60 mg/kg
3% Acetic Acid	< 3,0	mg/kg	60 mg/kg
Isooctane	22,2	mg/kg	60 mg/kg

List with of substances with SML (Specific Migration Limit), according Regulation 10/2011:

Name of Monomer/Additive	PM/Ref No	CAS No	SML
Stearic Acid (expressed as zinc)	89040	0000057-11-4	25 mg/kg

List of additives that have a double function (e.g. food additive and packaging additive), according Regulation 10/2011:

Name of Monomer/Additive	PM/Ref No	CAS No
carbonic acid, salts	42500	
silicon dioxide		0007631-86-9

The content of heavy metals (cadmium, lead, mercury and chrome VI) is beneath the limit of 100 ppm as specified in the European Directive 94/62/EEG and amendments 2004/12/EC and 2005/20/EC.

The product do not contain Bisphenols and their compounds (e.g. NOGE, BFDGE, BADGE).

Miko Pac NV declares that all articles are analysed and compliance is shown by migration tests, calculation and supplier documents of the raw material. All substances, with SML (Specific Migration Limit) or QM (Maximum Permitted Quantity of residual substance in the material), used for production of this packaging material, are clearly below the value of the mandatory limit listed in annex I & II of Regulation 10/2011/EC.

Supplementary Information

Miko Pac NV will not take responsibility for influences that can occur by the material to be packed and used by you in combination with our packaging materials. We want to draw your attention to the fact that at divergent circumstances (production process, storage, foods composition,...) additional migration tests can be required.

Although the product is intended for food contact use it is stipulated in the annex of the Commission Regulation (EC) 2023/2006 that printed surfaces shall not come into direct contact with foodstuff.

As such the responsibility of conformity with the listed directives is with the buyer of the packaging material.



Guy Van de pol

Quality Manager
Miko Pac NV