

## DECLARATION OF CONFORMITY FOR (R)PET LIDS

### GENERAL PRODUCT INFORMATION

#### A. Validity of the declaration

- ✓ This declaration applies to PET lids, both APET and RPET, supplied by Aluvin NV.
- ✓ The information below was provided to us by our suppliers because Aluvin does not produce PET lids itself but commissions their production.
- ✓ The detailed article list to which this declaration applies can be found at the end of this declaration.
- ✓ These items can be packaged in various ways, both in quantities and in combination with other packaging products, such as aluminium trays. This does not affect the specifications included in this declaration of conformity.

#### B. Composition

- ✓ The PET lids are created by means of thermoforming from (Recycled) Polyethylene Terephthalate Sheet
- ✓ The composition of these sheets may consist partly of recycled material sandwiched between pure materials, the composition of which complies with the present declaration.
- ✓ The RPET lids are formed with A-B-A layers, using recycled PET for the inner (B) layer and virgin PET on the outer (A) layers, which serve as a functional barrier to prevent migration from the inner layer to the outer.
- ✓ No recycled plastic material as defined by Regulation 2008/282/EC is used.

### FCM: COMPLIANCE WITH FOOD CONTACT LEGISLATION

#### A. Compliance with legislation

We declare that the PET lids supplied by Aluvin NV comply with:

- ✓ Regulation 1935/2004/EC (version 27/03/2021) on materials and articles intended to come into contact with food and Regulation 2023/2006/EC (version 17/4/2008) on good manufacturing practice for materials and articles intended to come into contact with food are ensured by the quality assurance, quality control, backward and forward traceability systems in place and by the appropriate documentation control.
- ✓ Regulation EU 1169/2011 (consolidated version 1/1/2018) on the provision of food information to consumers and containing the declaration that the products are free of allergens.
- ✓ Regulation 10/2011 EU Plastic Regulation (version 2 September 2020)
- ✓ Regulation 2008/282 EU Recycled Plastic FCM (version 22 October 2015)
- ✓ Regulation 2018/213 no use of Bisphenol A or Bisphenol B.
- ✓ Regulation 2005/1895 Restriction on use of epoxy derivatives
- ✓ Regulation 1830/2003/EC (consolidated version 26/07/2019) declaring the products to

- be free of GMOs (genetically modified organisms)
- ✓ Regulation 82/711/EC Control migration plastic FCM (version 1/9/1997)
- ✓ Regulation 85/572/EC Plastic simulants FCM (version 31/12/2012)
- ✓ Products not of animal origin.
- ✓ Products that are free of nanoparticles-
- ✓ Products are free of substances listed on the lists I, II and III of Endocrine Disruptors List (edlists.org).
- ✓ For France: “Arrêté du 17/8/1987 relatif aux matériaux au contacts des denrées, produits et boissons alimentaire..
- ✓ For Belgium: Royal Decree of 29 April 2020 modifying the Royal Decree of 11 May 1992 on FCM.
- ✓ For the Netherlands: “Warenwetregeling verpakkingen en gebruiksartikelen” (packaging and consumer articles) 328583-117560-VGP (version 1 July 2020).
- ✓ None of the Phthalates listed below in EC Directive 1907/2006 as amended - Annex XVII, points 51-52 are intentionally added to the product:
  - Phthalate DEHP
  - Phthalate DBP
  - Phthalate BBP
  - Phthalate DINP
  - Phthalate DIDP
  - Phthalate DIBP
  - Phthalate DNOP

The products are procured from reliable suppliers/manufacturers and all the production processes are properly monitored and carried out as per the standards.

## B. Conditions of use and compliance with migration limits

### B.1. Intended use of APET and RPET lids

- ✓ Single use for all types of food, subject to compliance with the following rules
- ✓ The lid serves to cover other containers of food (not hermetically).
- ✓ The lid must be removed before placing the container in the oven or microwave oven.
- ✓ The lid cannot be used for cooking in a traditional or microwave oven.

### B.2. Temperature range

- ✓ Long-term storage (more than 6 months) at 5-40°C – (this does not cover the use with contents).
- ✓ Suitable for storage and preservation in freezer at minus 20°C
- ✓ General temperature range in use -20°C to +40°C (maximum 15 minutes)
- ✓ Temperature of softening: 70°C.

### B.3. Correct transport and storage conditions

- ✓ Long-term storage at 5°C-40°C in an as dry atmosphere as possible. Avoid moisture (humidity, condensation, etc.) and store in an enclosed space as dry as possible (max. 50% rH)
- ✓ Allow 2-3 days in interim storage when moving from cold to warm or humid treatment areas.

#### B.4. Migration limits

- ✓ Overall migration test was carried out in accordance with EU Regulation 10/2011 and the results are within the standards of the EU Regulation.

Test environment based on use:

SIMULANT	%	TIME PERIOD	TEMPERATURE
Water (ATP) (A)	100%	10 days	40°C
Acid (B)	3%	10 days	40°C
Ethanol (D1)	50%	10 days	40°C
Vegetable oil (D2)		10 days	40° C
Tenax (E)		10 days	40°C

- ✓ Specific migration

The material contains the following substances, subject to specific migration limits, and complies with the SRL on the basis of tests performed with simulants B, D1 and D2 for 10 days at 40°C.

Substance	PM/REF	SRL (mg/kg)
Acetaldehyde	10060	6
Ethyleneglycol	16990 / 53650	30
Diethyleneglycol	13326/15760/47680	30
Isophthalic acid	19150	5
Antimony trioxide	35760	0.04
Terephtalic acid	24910	7.5

#### B.5. Double use of additives

- ✓ The material contains the following substances, so-called 'dual-use substances', governed by Regulation 1333/2008/EC (version 23/12/2020) and/or Regulation 1334/2008/EC (version 3/12/2020).

Substance	PM/REF	Additive
Phosphoric Acid	23170/72640	E338

### B.6. Validity

- ✓ Migration test results are considered valid for five years.

## COMPLIANCE WITH ENVIRONMENTAL LEGISLATION

### A. Compliance with recyclability

PET is recyclable for reuse in the same or other applications. The products comply with Regulation 94/62/EC.

## DETAILED ARTICLE LIST

- ✓ This declaration of conformity covers all plastic PET and RPET lids supplied by Aluvin NV, starting with LP. Non-exhaustive list of detailed item numbers, as shown below.

LP SERIES
LP-CH0500
LP-CR0825
LP-RH0185
LP-RH0185L
LP-RH0230
LP-SM
LP-SP175
LP-SP225
LP-WC0515
LP-WC0582
LP-WC0780
LP-WC1000
LP-WC1200
LP-WC1500
LP-WC2040

### DISCLAIMER:

This certificate relates to the composition of the above materials. The food packer is responsible for ensuring that the finished food package is used in accordance with these requirements. If not, or in case of any doubt, the food packer is responsible for conducting the appropriate tests necessary to ensure food safety.

We, Aluvin NV, established in Belgium, 2200 Herentals, Welvaartstraat 14, declare on 21th August 2023 that the above information is correct and has been ascertained to the best of our knowledge and based on tests and information provided by our suppliers.

This Specific Declaration of Conformity cancels the previous one and remains valid for five years, unless a later Specific Declaration of Conformity modifies the current one in the meantime.



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