

Declaration of Compliance For aluminium food contact articles – Aluminium – Inside polyester lacquered



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Issued / Manufactured / Imported by

Plus Pack Group Odense (DK) / Genk (BE)

Identification of the product

Combination of materials (outside to inside) Lubricant – (lacquer/print) - aluminum foil - Polyester lacquer - lubricant

Product reference(s)

Item number	Product Group	Item Name	Customer reference
0021412100	Ready2Cook®	ROUND.Ø111.214ML.BLACK.LACQ	-

Product Specifications

Filling temperature	Max. 200 °C
Treatment time	Up to 2 hours
Storage temperature after filling	-40 to +40 °C
Restrictions	Avoid direct contact with strongly acidic food
Inventory storage	Max. 70% RH 5-25 °C
Dual use additives that might be present	E551 ; E553b ; E171 ; E903 ; E355 ; E338 ; E297 ; E321 ; E913
Content of BPA inside lacquer	BPA NIA
Content of BPA outside lacquer (if present)*	BPA NIA
(*) verify with technical data sheet of item	

Intended for

Aqueous foods	Yes
Acidic foods	No
Alcoholic foods	Yes
Fatty foods	Yes
Dry foods	Yes
Conventional oven	Yes
Microwave oven	Yes
Barbecue/grill	No
Freezer	Yes

Migration tests

The migration test conditions are as follows (EU Regulation 2011/10). Test conditions from a higher OM level are accepted.

- 4h at 100°C (OM6) 10% ethanol (Simulant A) : compliant
- 2h at 175°C (OM7) in rectified olive oil (Simulant D2) : compliant



Substances restricted by specific migration limits (SML)

CAS no.	Substance	SML (mg/Kg)
50-00-0	formaldehyde	15,0
91-76-9	2,4-diamino-6-phenyl-1,3,5- trazine	5,0
128-37-0	2,6-di-tert-butyl-p-cresol	3,0
107-21-1 111-46-6	Ethylene glycol Diethylene glycol	30,0
100-21-0	Terephthalic acid	7,5
121-91-5	Isophthalic acid	5,0
128-37-0	Trimellitic anhydride	5,0
26896-48-0	Tricyclodecane Dimethanol	0,05
103-11-7	Acrylic acid, 2-ethylhexyl ester	6,0
103-11-7	Acrylic acid, ethyl ester	0,05
126-30-7	2,2-dimethyl-1,3-propanediol	0,05
77-99-6	1,1,1-trimethylpropane	30,0
108-78-1	2,4,6-triamino-1,3,5 triazine	2,5
108-31-6	Maleic anhydride	30,0
116-14-3	Tetrafluoroethylene	0,05
105-60-2	caprolactam	15,0
110-63-4	1,4 butanediol	5,0
4098-71-9	Isophorone diisocyanate	1
23850-94-4	Monobutyltin tris(2- ethylhexanoate)	0,01
Ratio (migration testing)	6 dm²/Kg	

All specific migration limits are met. (theoretical specific migration)

Legislation

This item supplied by Plus Pack A/S is intended to come into contact with the indicated foodstuffs and comply with the following EU Commission regulations and directives under the filling/treatment and storage conditions:

- Framework regulation (EC) 1935/2004 on materials and articles intended to come into contact with food with possible amendments.
- EN 602 Aluminium and aluminium alloys Wrought products Chemical composition of semi-finished products used for the fabrication of articles for use in contact with food
- Framework 2011/10/EC relating to plastic materials and articles intended to come into contact with foodstuffs
 with possible amendments : raw materials used in the lacquer is in compliance with the positive list of the
 directive
- Directive (EC) 2023/2006 on good manufacturing practice for materials and articles intended to come into contact with food with possible amendments.
- Directive 94/62/EC on packaging and packaging waste (heavy metals) with possible amendments.
- Directive (EC) 1907/2006 REACH (Registration, Evaluation and Authorization of Chemicals) with possible amendments.
- Regulation (EC) 1895/2005 on the restriction of use of certain epoxy derivatives in materials and articles intended to come into contact with food with possible amendments.
- Regulation (EU) 1169/2011 concerning absence of the listed allergens in Appendix II.

All products are suitable for its intended use and have been tested for possible contamination and hazards (interactions) towards products and consumers. Migration tests have therefore been carried out.

Plus Pack will always assist in the choice of packaging, but the packer is ultimately responsible for choosing the right packaging for the product/process. The products must be tested until end of shelf lifetime by correct packaging trials to avoid process problems – product smell, taste or visual deformation of the total end-product. Re-use of the packaging is depending on both production process and product, and subsequently the re-use ability must be evaluated by the packer/producer.



International material recycling symbol



The statement is based on documentation from Plus Pack suppliers of raw materials and goods. The declaration is indicative and applies to the product when used during normal and foreseeable conditions consistent with referred temperature-, time- and contact constraints.

Odense,

For the Quality Department