

Declaration of compliance

With the legislation for materials and articles intended to come into

Contact with foodstuffs

We, Dampack International B.V., certify that food packaging films are produced only with components that fulfil the requirements on products, intended for use in direct contact with food, as described in the latest revisions of food contact regulations. Polyolefins are supplied to Dampack International B.V. in compliance with:

EC:

- Framework Regulation (EC) No. 1935/2004 (dated 27-10-2004) on materials and articles intended to come into contact with food article 3, 11(5), 15 and 17;
- Commission Regulation 10/2011/EC (dated 14-1-2011) on plastic materials and articles intended to come into contact with food; with subsequent amendments up to 2023/1442;
- Commission Regulation 2023/2006 on good manufacturing practice (GMP) for materials and articles intended to come into contact with food (dated 29-12-2006) with subsequent amendments.
- Commission Regulation (EU) 2023/55 of 25 September 2023 amending Annex XVII to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) as regards synthetic polymer microparticles.

Netherlands:

- Regeling Verpakkingen- en gebruiksartikelen (Warenwet)

Additional information

- All products have to be stored under clean, dry and odourless conditions
- Storage temperature for PS : 5 - 40°C
for PP : 5 - 40°C
for PET : 5 - 40°C

References:

Article no Dampack	Article no Supplier	Article description	Certificate no
440124B		PP cups 210ml TRP + de TE 95mm TRP	Not available

Products usage specification:

Containers with lids are suitable for dry, powdery, watery, acidic, fat, milky and other food products packaging.

Containers with lids are suitable for contact with the hot filling (85°C - 95°C) and short-term use in the microwave up to 100°C for no longer than 15 min. Containers with lids are not suitable for long-term use in the microwave or for heating food in the oven.

Containers with lids must be tested under real conditions with the actual product before approval for use at high temperatures.

Containers with lids have not been tested for suitability to use with alcoholic products.

Recommended period of storage – 12 month after production date, storing in dry, closed premises at room or lower temperature in original packaging.

Overall Migration limits (OML) are less than 10 mg/dm², determined in accordance with the tests carried out following Regulation (EC) No. 10/2011. Data is prepared based on transparent, coloured and decorated products chemical test results:

Analyte	Test conditions	Unit	Results $\pm U$	
			from	to
Into 3% acetic acid	10 days 40°C	mg/dm ²	< 0,3	7,1 ± 1,4
Into fatty food simulant (10% ethanol)			< 0,3	1,4±0,4
Migration to olive oil			< 5	
Into fatty food simulant (95% ethanol)			0,4±0,1	
Isooctane	2 days 20°C	mg/dm ²	< 0,3	
Protocol no.: Ch5814 (2023.10.23), Ch5825 (2023.08.07), Ch5826 (2023.08.08), Ch5819 (2023.08.08), Ch5328 (2023.08.07), Ch5329 (2023.08.08), Ch5323 (2023.08.07), Ch5324 (2023.08.07), Ch5320 (2023.08.07), Ch5321 (2023.08.07), Ch5316 (2023.08.07), Ch5317 (2023.08.07), Ch67 (2023.01.20), Ch68 (2023.01.20), Ch70 (2023.01.20), Ch146 (2023.01.20), 2022L33999/1 (2022.09.16), 2022L34003/2 (2022.09.16).				

<less than test method determination limit

Conformity tests are carried out under the conditions specified in Regulation (EU) No. 10/2011, applying area to weight ratio: **6 dm² for 1 kg of food**. Only monomers, additives and other starting substances, listed in the Annex I of the Regulation (EC) No. 10/2011 used in production of the products. The final products could contain some other substances for which a specific migration limit (SML) is established. The information is based on the documents provided by the manufacturers of raw materials, color masterbatches and IML labels:

PM Ref.: 95360	1,3,5-tris(3,5-di-tert-butyl-4-hidroksibenzil)-1,3,5-triazin-2,4,6(1H,3H,5H)-trione	SML: 5 mg/kg
PM Ref.: 38550	bis(4-propilbenziliden) propilsorbitol	SML: 5 mg/kg
-	aluminium	SML: 1 mg/kg
PM ref.: 38560	2,5-bis(5-tert-butyl-2-benzoksazolil) thiophene	SML: 0,6 mg/kg
PM ref.: 68320	Octadecyl 3-(3,5-di-tert-butyl-4-hydroxyphenyl) propionate	SML: 6 mg/kg
PM ref.: 18100, 55920	Glycerol	-
PM ref.: 55910	Glycerides	SML: 60 mg/kg
PM ref.: 38820	3,9-Bis(2,4-di-tert-butylphenoxy)-2,4,8,10-tetraoxa-3,9-diphosphaspir[5.5]undecan	SML: 0,6 mg/kg
PM ref.: 39815	9,9-bis (metoksimetil) fluorene	SML: 0,05 mg/kg
PM ref.: 21130	Methyl methacrylate	SML: 6 mg/kg
PM ref.: 94560	Triisopropanolamine	SML: 5 mg/kg
PM ref.: 95360	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazinane-2,4,6-trione	SML: 5 mg/kg
PM ref.: 83595	Tetrakis(2,4-di-tert-butylphenyl) 4,4'-biphenyldiphosphonite	SML: 18 mg/kg
PM ref.: 18820	Heksene	SML: 3 mg/kg
PM ref.: 26140	1,1-Difluoroethylene	SML: 5 mg/kg
PM ref.: 10690	acrylic acid	SML: 6 mg/kg
PM ref.: 14020	4-tert- Butylphenol	SML: 0,05 mg/kg
PM ref.: 19960	Maleic anhydride	SML: 30 mg/kg
PM ref.: 22660	1-Octene	SML: 15 mg/kg
PM ref.: 25120	Tetrafluoroethylene	SML: 0,05 mg/kg
PM ref.: 18430	Hexafluoropropylene	SML: 0,01 mg/kg
PM ref.: 15130	1-Decene	SML: 0,05 mg/kg
PM ref.: 46720	2,6-Di-tert-butyl-4- ethylphenol	SML: 4,8 mg/kg
PM ref.: 92560	Tetrakis(2,4-di-tert-butylphenyl)-1,1'-biphenyl-4,4'-diylbisphosphonite	SML: 18 mg/kg
PM ref.: 95280	Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl) Isocyanurate	SML: 6 mg/kg
PM ref.: 74050	Phosphorous acid, mixed 2,4-bis(1,1-dimethylpropyl)phenyl and 4-(1,1-dimethylpropyl) phenyl triesters	SML: 10 mg/kg

Information on materials and substances subject to restrictions according to the Annex II of the Regulation (EC) No. 10/2011.

The amount of heavy metals in the final product does not exceed limit values set in Annex II of the Regulation (EC) No. 10/2011.

Analyte	Test conditions	Unit	Results ±U	Limit
Aluminium	3% acetic acid 10 days 60°C	mg/kg	<0,032	1
Antimony			Not detected	0,04
Arsenic			Not detected	-
Barium			<0,039	1
Lead			Not detected	-
Cadmium			Not detected	0,002
Calcium			<1,8	60
Chromium			Not detected	3,6
Cobalt			Not detected	0,02
Iron			<0,026	48
Europium			Not detected	0,05
Gadolinium			Not detected	0,05
Potassium			Not detected	60
Copper			Not detected	5
Lanthanum			Not detected	0,05
Lithium			Not detected	0,6
Magnesium			Not detected	60
Manganese			Not detected	0,6
Sodium			Not detected	60
Nickel			Not detected	0,02
Mercury			Not detected	-
Terbium			Not detected	0,05
Zinc			<0,015	5
Sum La/Eu/Gd/Tb	Not detected	0,05		
Protocol no.: 2023L34749/1 (2023.09.08), 2023L34748/1 (2023.09.08), 2022L34002/1 (2022.09.16), 2022L34001/1 (2022.09.16), 2022L34000/1 (2022.09.16), 2022L33999/1 (2022.09.16)				

Heavy metals	Total concentration of lead, cadmium, mercury and chrome (Pb, Cd, Hg, Cr) in the products does not exceed maximum allowable limit – 100 ppm of product weight according to Directive 94/62/EC of the European Parliament and of the Council of 20 December 1994 on Packaging and Packaging Waste.
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According to **Regulation (EC) No. 1935/2004** and **Regulation (EU) No. 10/2011** the primary packaging of food products must not pose a risk to human health, not change the composition of food products, not deteriorate the organoleptic properties of the food product.

<i>Analyte</i>	<i>Test conditions</i>	<i>Results ±U</i>
<i>Odour</i>	<i>100° C and 24 h 40° C</i>	<i>Not perceptible</i>
<i>Taste</i>		<i>Not perceptible</i>
<i>Protocol no.: Ch5827 (2023.07.19), Ch5818 (2023.07.19), Ch5824 (2023.07.19), Ch5322 (2023.07.17), Ch5319 (2023.07.17), Ch64 (2023.01.10), Ch65 (2023.01.10).</i>		
<i>IML labels, used to decorate containers and lids, are suitable for contact with food. The IML labels have a specific characteristic smell which does not affect the safety of the product in the final decorated packaging. Products must be tested under real conditions before use.</i>		

Functional barrier	No
Recycled plastics	Not used
UV protection	Not used

Dual use additives	Substances also authorized as direct food additives ("Dual use additives") are either not used for the manufacturing of PP, kind of not migrating, or only present in quantities that in case of their migration don't allow relevant contribution to exceed of the limits as set in the Regulation 10/2011/EC .
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Listed chemical materials are not used in the manufacture of the raw materials/other materials and are not expected to be present in final products. However, final product has not been tested for these chemical materials:	Aromatic amines Bisphenol A Formaldehyde Melamine Polyvinyl chloride (PVC) Mineral oil aromatic hydrocarbons (MOAH) Phthalates Allergens Brominated flame retardants PFC, PFOS, PFAS, PFOA	CAS Nr.80-05-7 CAS Nr. 50-00-0 CAS Nr. 108-78-1 CAS Nr. 9002-86-2
The product does not contain or is not used:	BADGE, NOGE, BFDGE Latex	

This Plastic packaging (transparent, coloured, decorated) is homogeneous and **100% recyclable**.

Plastic packaging and **packaging materials** used to pack products comply Directive 94/62/EC of the European parliament and of the Council of 20 December 1994 on Packaging and Packaging waste (with latest updates) and for this Directive assigned harmonized EU standards, corresponding requirements:

Prevention by source reduction (EN 13428)	☒
Requirements for packaging recoverable by material recycling (EN 13430)	☒
Requirements for packaging recoverable in the form of energy recovery, (EN 13431)	☒
The concentration of hazardous and toxic substances in the packaging and its components does not exceed the established limits.	☒
The concentration of heavy metals in the packaging and its components does not exceed the established limits	☒

The following Dual Use Additives might be included:

E470a
E471
E572
E553b

This document of compliance is based on:

- Documentation from suppliers
- Global migration test
- Specific migration

It should be noted that the product has been tested for the abovementioned forms of usage and conditions. Therefore, it will be the sole responsibility of the downstream users to determine that the usage of the product complies with the information given in this document and is safe, lawful and technically suitable so that no change in flavour, taste or organoleptic properties occurs. In case the product will be used in a different manner than tested, the information in this declaration of compliance will not apply and the downstream users shall be responsible for the compliance with the legislation and regulations.

Werkendam, **13/11/2023**



Cindy Duizer - Damen
Dampack International B.V.