

**Declaration of Compliance - 15
for plastic food contact articles**



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Version: 2022-1 Valid from: May 25th, 2022
Approved by: Managing Director

Art. No: 23021500708

Polyethylene (PE) Low Density

The item supplied is intended to come into contact with the indicated foodstuffs and comply with Reg.:

Regulation (EC) No 1935/2004 of 27 October 2004 on materials and articles intended to come into contact with food and repealing dir. 80/590/EEC & 89/109/EEC

Commission Regulation (EU) No 10/2011 of 14 January 2011 on plastic material and articles intended to come into contact with food and its amended

Commission Regulation (EC) No 2023/2006 of 22 December 2006 on good manufacturing practice for materials and articles intended to come into contact with food as amended.

European Parliament and Council Regulation (EC) No 1907/2006 of 18 December 2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH)

Field of application

The product is recommended for use under the following applications:

		Yes	No
Intended for:	Dry foods	X	
	Aqueous	X	
	Acidic foods	X	
	Alcoholic foods	X	
	Fatty foods	X	
Under the following applications:	Room temperature	X	
	Cold storage (> 5°C)	X	
	Hot storage (> 65°C)		X
	Freeze storage	X	
	"Hot fill" (70-85/90°C, max. 15 min.)	X	
	Microwave	X	

Overall migration test: Based on worst case

This is to certify that the raw materials used in the manufacturing of Polyethylen (PE) Low Density have compliance status regarding its composition to the Regulation (EC) No 1935/2004 and Regulation (EU) No 10/2011

Overall migration: <10 mg/dm²

Overall migration:

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information from the supplier of the raw materials

Simulant	Test conditions	Max overall migration (mg/dm ²)	Result Overall migration (mg/dm ²)
A	10 days at 40°C	< 10	Limit not exceed
B	10 days at 40°C	< 10	Limit not exceed
D2	10 days at 40°C	< 10	Limit not exceed

Result of overall migration comply with 10 mg/dm² limit as according to EC No 10/2011

The pots/lids meet the requirements for specific migration of metals and metalloids

No monomers are subject to Specific Migration Limit (SML) are used.

No additives subject to restriction (Specific Migration Limit of Quantitative Maximum) are used.

Tests	Max concentration	Conclusion
Aluminium (Al)	1 mg/kg	Meet the requirements
Barium (Ba)	1 mg/kg	Meet the requirements
Zinc (Zn)	5 mg/kg	Meet the requirements
Copper (Cu)	5 mg/kg	Meet the requirements
Cobalt (Co)	0,05 mg/kg	Meet the requirements
Iron (Fe)	1 mg/kg	Meet the requirements
Lithium (Li)	0,6 mg/kg	Meet the requirements
Manganese (Mn)	0,6 mg/kg	Meet the requirements
Nickel (Ni)	0,02 mg/kg	Meet the requirements

Since we do not systematically perform specific tests to verify the absence of these substances, we cannot guarantee that there is no trace amount of these substances, as impurity or otherwise, in this grade.

Residual monomers

Analysis	Max Required	Conclusion
Vinyl Chlorid	1 mg/kg	Meet the requirements

Microbiology:

Analysis	Required	Results	Conclusion
	Inert surfaces		
	Allowable limit		
Total Coliforms	<25 CFU/Sampled surface	< 25 estimated CFU/S.U	Meet the requirements
Salmonella	Absence/Sampled surface	Absence/S.U	Meet the requirements

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Allergens:

The products do not contain any allergens

Dual use additives:

No dual use additives are added

Bisphenol A (BPA):

Bisphenol A is not added

Phthalates:

No phthalates added

Colour:

Clear products

Functional barrier:

No functional barrier is used in the product

Recycling material:

The pots/lids are produced without recycling material but are 100 % recyclable

In accordance with the Applicable EU Legislation it is the responsibility of the customer to ensure that the product supplied by Toppac A/S is suitable for the intended use and that the use is in accordance with relevant acts of law, statutory orders and other rules and regulations, including the above mentioned Directives.

With best regards,

Glenn Moyles
Managing director

June 22, 2022

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