

Mellaredo di Pianiga, 04/05/2023 Rev 4

DECLARATION OF COMPLIANCE FOR MATERIALS MADE FROM PLASTIC INTENDED TO COME INTO CONTACT WITH FOOD

1) We hereby declare that the polystyrene Macadò items, suitable to be in contact with food and COMPLY

to all relevant laws, with particular reference to the following EC legislation:

- Regulation 1935/2004/EC
- Regulation 10/2011/EC and subsequent updates and changes

and following Italian law:

- Ministerial Decree 21/03/1973 and subsequent updates and changes
- Presidential Decree 777/82 and subsequent updates and changes
- 2) The material is manufactured with the following components: polystyrene
- 3) It is declared that the material does not contain substances subject to restrictions in the legislation cited and respects the limits of overall migration to the following standard conditions:
- Overall migration

Liquid simulant	Contact condition
Vegetable Oil	10 ays at 40°C

- Migration of colorants

Liquid simulant	Contact condition
Vegetable Oil	10 days at 40°C



- Specific Migration

Metals	Results	Metals	Results
Aluminium	Pass	4-chloro-2-methylaniline	Pass
Barium	Pass	2-Aminonaphthalene	Pass
Antimony	Pass	o-Aminoazotoluene	Pass
Arsenic	Pass	5-nitro-o-toluidine	Pass
Cadmium	Pass	4-Chloroaniline	Pass
Chromium	Pass	2,4-diaminoanisol	Pass
Cobalt	Pass	4,4'-methylendianiline	Pass
Copper	Pass	3,3'-dichlorobenzidine	Pass
Europium	Pass	3,3'-dimethoxybenzidine	Pass
Gadolinium	Pass	3,3'-dimethylbenzidine	Pass
	Pass	3,3'-dimethyl-4,4-	Pass
Iron		diaminodiphenylmethane	
	Pass	2-methoxy-5-	Pass
Lanthanum		methylaniline	
	Pass	4,4'-methylene-bis-	Pass
Lead		chloroaniline	
Litium	Pass	4'-aminophenyl ether	Pass
Manganese	Pass	4,4'-thiodianiline	Pass
Mercury	Pass	o-toluidine	Pass
Nichel	Pass	2,4,5-trimethylaniline	Pass
	Pass	4-methyl-m-	Pass
Terbium		phenylenediamine	
Zinc	Pass	o-anisidine	Pass
4-aminobiphenyl	Pass	p-phenylazoaniline	Pass
Benzidine	Pass	4-chloro-o-toluidine	Pass

- Sensory test

Method	Result
Olfactory sensory test	Pass
Taste sensory test	Pass

- NIAS

Method	Result
Static headspace gaschromatography	Pass

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4) The overall migration limit, together with other specific restrictions which may be carried out on

monomers and / or additives in the material are observed in the conditions of use mentioned above.

This assertion is supported by analytical testing conducted in accordance with Regulation (EU) n.

10/2011 and subsequent updates and changes and DM March 21, 1973 and subsequent updates or

calculations based on the migration of all substances subject to restrictions on migration. The

calculations were made assuming that 1 kg of food is in contact with 6 dm2 of the product.

5) It is declared that the material does not contain substances subject to regulatons (CE) N. 1333/2008

and (CE) N. 1334/2008 ("additives dual use") and non-intentonally added substances (NIAS).

6) The industrial or commercial use within the material referred to in this declaration is subject to the

assessment of its compliance with current regulations and technological suitability of the intended

purpose.

7) This statement is valid from the date specified below and will be replaced when substantial changes

occur in the production of material capable of changing the essential requirements for compliance or

when the legislative references in 1) are amended and updated to request a new verification for

compliance purposes.

8) Silikomart Srl also declares that the production cycle of the company pursues the GMP - Good

Manufacturing Practices - mentioned in Regulation (EC) 2023/2006

SILIKOMART S.R.L. Sede operativa: Via/Tagliamento 7/ 30030/Mellaredo di Pianiga (VE) Tel. 041/510/1550 Jean 041/51/90/20

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