

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

1) We hereby declare that the molds in food-grade silicone range ESPOGEL are suitable for contact with food.

Comply

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

- Regulation (EC) No 1935/2004
- Regulation No 10/2011 and subsequent updates and changes and Italian law the following:
- 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 following with the following components: Polycarbonate
- 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
	10 days at 40°C with repeated
Acetic acid 3%	contact
	10 days at 40°C with repeated
Ethanol 50%	contact
	10 days at 40°C with repeated
Vegetable oil	contact

Color migration

Liquid simulant	Contact condition
	10 days at 40°C with repeated
Acetic acid 3%	contact
	10 days at 40°C with repeated
Ethanol 50%	contact
	10 days at 40°C with repeated
Vegetable oil	contact

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Specific Migration

Metal	Risultati	Metalli	Risultati
4-aminobiphenyl	Conforme	2-Amino-4-nitrotoluene	Conforme
Benzidine	Conforme	4-Chloroaniline	Conforme
4-chloro-o-toluidine	Conforme	2,4-diaminoanisol	Conforme
2-Naphthylamine	Conforme	4,4'-methylendianiline	Conforme
o-Aminoazotoluene	Conforme	3,3'-dichlorobenzidine	Conforme
3,3'-dimethoxybenzidine	Conforme	4,4'-methylene-bis-chloroaniline	Conforme
3,3'-dimethylbenzidine	Conforme	4'-aminophenyl ether	Conforme
4-4-methylenedi-o- toluidine	Conforme	4,4'-thiodianiline	Conforme
2-methoxy-5- methylaniline	Conforme	o-toluidine	Conforme
2,4,5-trimethylaniline	Conforme	4-methyl-m-phenylenediamine	Conforme
o-anisidine	Conforme	p-phenylazoaniline	Conforme
Aluminium	Conforme	Antimony	Conforme
Arsenic	Conforme	Barium	Conforme
Cadmium	Conforme	Chromium	Conforme
Cobalt	Conforme	Copper	Conforme
Europium	Conforme	Gadolinium	Conforme
Iron	Conforme	Lanthanum	Conforme
Lead	Conforme	Litium	Conforme
Manganese	Conforme	Mercury	Conforme
Nichel	Conforme	Terbium	Conforme
Zinc	Conforme	Bisphenol A - 2,2-bis(4- hydroxyphenyl)propane	Conforme

3) 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, 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.

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4) 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).

5) 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.

6) 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.

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

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

Mellaredo di Pianiga, 04/09/2023 Rev.5

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