silikomart®
gli specialisti del silicone in cucina

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

1) We hereby declare that the molds in food-grade silicone SF - SFT are suitable for cooking and freezing of food,

comply

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

- Regulation 1935/2004/EC
- Regulation 10/2011 EC
- French arrêté 25/11/1992 for silicone material intended to be in contact with food
- German BFR XV

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 the following components:

100% pure liquid silicone platinum

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
Acetic Acid 3%	4 hours at 100°C
Ethanol 50%	4 hours at 100°C
Olive oil	2 hours at 175°C

Dyestuffs migration

Liquid simulant	Contact condition
Acetic Acid 3%	4 hours at 100°C
Ethanol 50%	4 hours at 100°C
Olive oil	2 hours at 175°C

Loss in weight

Test condition	4 hours at 200° C

Specific Migration

Substance	Result	Substance	Result
Aluminium	Pass	Iron	Pass
Antimony	Pass	Lanthanum	Pass
Arsenic	Pass	Lead	Pass
Barium	Pass	Litium	Pass
Cadmium	Pass	Manganese	Pass
Chromium	Pass	Mercury	Pass
Cobalt	Pass	Nichel	Pass
Copper	Pass	Terbium	Pass
Europium	Pass	Zinc	Pass
Gadolinium	Pass	4-aminobiphenyl	Pass
Benzidine	Pass	4,4'-methylendianiline	Pass
4-chloro-o-toluidine	Pass	3,3'-dichlorobenzidine	Pass
2-Naphthylamine	Pass	3,3'-dimethoxybenzidine	Pass
o-Aminoazotoluene	Pass	3,3'-dimethylbenzidine	Pass
2-Amino-4-nitrotoluene	Pass	4-4-methylenedi-o-toluidine	Pass
4-Chloroaniline	Pass	2-methoxy-5-methylaniline	Pass
2,4-diaminoanisol	Pass	4,4'-methylene-bis-chloroaniline	Pass
4'-aminophenyl ether	Pass	2,4,5-trimethylaniline	Pass
4,4'-thiodianiline	Pass	4-methyl-m-phenylenediamine	Pass
o-toluidine	Pass	o-anisidine	Pass

p-phenylazoaniline			

Possible Contaminants

Substance	Result	Substance	Result
D4 - Octamethyl-cyclotetrasiloxane	Pass	D5 - Decamethylcyclopentasiloxane	Pass
D6 - dodecamethyl-cyclohexasiloxane	Pass		

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 Regulation 10/2011/EC and subsequent updates and changes and DM March 21, 1973 and subsequent updates and changes 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.

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