

DECLARATION OF COMPLIANCE

We hereby declare that the product(s) described below

REFERENCE	DESCRIPTION	MATERIAL
NSM-6040-000	SILICONE BAKING MAT EURO 600X400 MM	SILICONE

Comply with the European Union Commission legislation listed below:

REGULATION EU no 10/2011

1. Overall Migration

Test Method: With reference to Commission Regulation (EU) No.10/2011 of 14 January 2011 Annex III and Annex V for selection of conditions and EN1186-1:2002 for selection of test methods;

EN1186-3:2002 aqueous food simulants by total immersion method; EN 1186-14:2002 substitute test.

Simulant used	Test condition	Limit (mg/dm²)	Result(s) (mg/dm²) 01		
			10% Ethanol (V/V) Aqueous Solution	2 hours at 70°C	10
3% Acetic Acid (W/V) Aqueous Solution	2 hours at 70°C	10	6.0	4.0	< 3.0
Fatty food substitute - 95% Ethanol (V/V) Aqueous Solution	2 hours at 60°C	10	30.1	9.9	4.6
Fatty food substitute -	30 minutes at 40℃	10	56.6	15.7	5.6
Conclusion(s)		PASS			

Note:

- mg/dm² = milligram per square decimeter of sample;
- 2. "<" = less than;
- 3. Analytical tolerances of aqueous food simulants is 2mg/dm2;
- 4. Analytical tolerances of fatty food simulants is 3mg/dm²;
- Requirement: Result of 3rd migration < Limit, and result of 1st migration ≥ 2nd migration ≥ 3rd migration after consideration of result uncertainty.

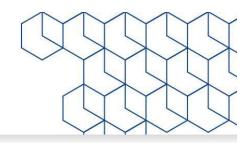
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2. Bisphenol A (BPA) content

Test Method: Solvent extraction, analysis was performed by GC-MS

Ref. Std.: US EPA 3550C:2007, US EPA 8270E:2018

Sample No.	Unit	<u>Limit</u>	MDL	Result(s)
01	mg/kg	Absent	0.10	N.D.
Conclusion(s)				PASS

Note:

1. 0.1% = 1000mg/kg, milligram per kilogram sample;

2. MDL = Method Detection Limit;

3. N.D. = Not Detected (<MDL).

Conclusion:

The referred test reports show that the product complies with the standards recognized as giving presumption of compliance with the essential requirements.

This document is valid without signature,

Kuurne, 19/10/2021.

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