



TableCraft Products Co., Inc.
 801 Lakeside Drive , Gurnee, IL 60031
 PHONE: (847)855-9000
 FAX: (847)855-9012
 Wednesday, August 25, 2021

Certificate of Compliance: Silicone Kitchen Tools

1. Product and Certifying Company Information

Material: Silicone
Country of Origin: Thailand
Name of Seller: TableCraft Products Co., Inc.
Address of Seller: 801 Lakeside Drive, Gurnee, IL 60031

2. General Requirements

This product is manufactured from materials that comply with FDA requirements and EU directives relating to materials and articles intended to come into contact with foodstuffs, and meet the requirements of Framework Regulation (EC) No. 1935/2004 of the European Parliament on materials articles intended to come in contact with food.

This product is manufactured using the principles of Good Manufacturing Practices (GMP) for materials and articles intended to come in contact with food as defined in EU GMP Regulation (EC) No. 2023/2006 and amendments.

Materials have been sourced from suppliers that are committed to compliance with REACH Regulation 1907/2006/EC. as amended.

Additionally this item, like item, or materials used for item were tested to the following standards and received a passing grade.

3. Migration and Food Safety Testing for USA and EU Market

3.a. Total Extractive Residues with reference to FDA 21 CFR 177.2600

Test Method : With reference to US FDA 21 CFR 177.2600.

<u>Simulant Used</u>	<u>Time</u>	<u>Temperature</u>	<u>Max. Permissible Limit</u>	<u>Result of 001</u>	<u>Comment</u>
Distilled Water	7.0hr(s)	Reflux temperature	20mg/sq. in	<0.5mg/sq. in	PASS
Succeeding Extraction	2.0hr(s)	Reflux temperature	1mg/sq. in	<0.5mg/sq. in	PASS
n-Hexane	7.0hr(s)	Reflux temperature	175mg/sq. in	21.4mg/sq. in	PASS
Succeeding Extraction	2.0hr(s)	Reflux temperature	4mg/sq. in	1.4mg/sq. in	PASS

Notes :

mg/inch²= milligram per square inch



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3.b. Phthalate Content in accordance with USA California Proposition 65 for Kitchen Utensils, Consent Judgement No.CV-231165

Test Method : By solvent extraction and Gas Chromatographic-Mass Spectrometric (GC-MS) analysis.

Compound	Result (% w/w)	Limit (% w/w)
	(1/2)	
Dibutyl phthalate (DBP)	<0.01	0.1
Diethyl hexyl phthalate (DEHP)	<0.01	0.1
Benzyl butyl phthalate (BBP)	<0.01	0.1
Diisononyl phthalate (DINP)	<0.01	--

The above limit was quoted from the Consent Judgement no. CV-231165 settled by Superior Court of the State of California for the County of Santa Clara, for Kitchen utensil based on the California Proposition 65.

3.c. Total Lead Content in accordance with USA California Proposition 65 for Kitchen Utensils, Consent Judgement No.CV-231165

Test Method : Acid digestion and analysed by Inductively Coupled Argon Plasma Spectrometry.

Tested Component	Result in ppm	Limit in ppm
(1/2)	<20	100

ppm = parts per million = mg/kg

The above limit was quoted from the Consent Judgement no. CV-231165,CIV-03486 settled by Superior Court of the State of California for the County of Santa Clara, Marin, for Kitchen utensil based on the California Proposition 65.

3.d. Lead Content in Surface Wipe Sample in accordance with USA California Proposition 65 for Kitchen Utensils, Consent Judgement No.CV-231165

Test Standard : NIOSH 9100.

	Result (µg)	Limit (µg)
	(1)	
Lead	<0.5	1.0 (max.)

The above limit was quoted from the Consent Judgement No.CV-231165,CIV-03486 settled by Superior Court of the State of California for the County of Santa Clara, Marin, for Kitchen utensil based on the California Proposition 65.



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3.e. Bisphenol A (BPA) Content

Test Method : By Solvent Extraction and followed by High Performance Liquid Chromatographic (HPLC) analysis.

Tested Component	Result in ppm
(1)	<1
(2)	<1

Detection limit = 1 ppm

ppm = parts per million = mg/kg

3.f. Specific Migration of Heavy Metals in accordance with European Commission Regulation No.10/2011 Annex II, Regulation No.2016/1416, Regulation No.2017/752, and Regulation No.1935/2004

Test standard : Commission Regulation (EU) No. 10/2011 and its amendments.

I. Test condition :

Aqueous food simulant	
Time	Temperature
2 hours	100 °C

II. Test Results :

Food simulant: 3% (w/v) acetic acid									
Tested component	Result in mg/kg								
	Aluminium	Barium	Cobalt	Copper	Iron	Lithium	Manganese	Zinc	Nickel
(1)	0.2	<0.1	<0.03	<1	<5	<0.1	<0.1	<1	<0.005
Limit in mg/kg	1	1	0.05	5	48	0.6	0.6	5	0.02

3.g. Overall Migration in accordance with Commission Regulation (EU) No.10/2011 & 2017/752 and its amendment and EN 1186-1:2002 and EN1186-3:2002

I. Condition of contact in actual use:
Temperature: 70 °C, time : 2 hours

II. Test results:

Food simulant	Result (mg/dm ²)				LOD (mg/dm ²)	LOQ (mg/dm ²)	Limit (mg/dm ²)
	Trial1	Trial2	Trial3	Mean			
(A)10% (v/v) ethanol in aqueous solution▲	ND	<1	<1	ND	0.2	1	10
(B)3% (w/v) acetic acid in aqueous solution	ND	ND	ND	ND	0.2	1	10



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3.h. Total Cadmium Content in accordance with REACH Annex XVII

Test Method : In House Method SLIHT007

Sample	Result(mg/kg)	Requirement(mg/kg)	
001	<10.0	Max. 100	PASS

3.i. Overall Migration Test (Simulant A) for Food Contact Plastics in accordance with Council of Europe Resolution AP(2004)5 and EN1186

Test Condition: 100 °C for 2 hours

Simulant: 10% Ethanol

	Migration Value (mg/dm ²)
Requirement	≤ 10
Sample 001	7.0

3.j. Overall Migration Test (Simulant B) for Food Contact Plastics in accordance with Council of Europe Resolution AP(2004)5 and EN1186

Test Condition: 100 °C for 2 hours

Simulant: 3% Acetic Acid

	Migration Value (mg/dm ²)
Requirement	≤ 10
Sample 001	5.4

4. Specification of Intended Use and Restrictions

The products covered in this report have been proven safe for food contact when used according to the following specifications.

4.a. Food Types: Suitable for contact with all food types.

4.b. Cleaning: Commercial dishwasher safe. Clean before use.

4.c. Use: Suitable for both repeated and prolonged food contact. Freezer safe. Suitable for exposure temperatures ranging from 0°F - 500°F (-18°C - 260°C). Do not allow direct contact with flames.



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5. Products Covered by this Document

Item Number	Description	Component Covered
1862	High Heat Spatula, 10.5"	Blade
1863	High Heat Spatula, 14.125"	Blade
1864	High Heat Spatula, 16.5"	Blade
1865	High Heat Spoon, 10.25"	Spoon
1866	High Heat Spoon, 14.25"	Spoon
1867	High Heat Spoon, 16.25"	Spoon

On Behalf of TablecraftProducts
Certified By:

A handwritten signature in black ink that reads "Eric Kippes".

Eric Kippes

Quality Assurance Specialist

Tablecraft Products Company

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