



TableCraft Products Co., Inc.
801 Lakeside Drive , Gurnee, IL 60031
PHONE: (847)855-9000
FAX: (847)855-9012
Tuesday, October 25, 2022

Certificate of Compliance: 18-8 (304) Stainless Steel

1. Product and Certifying Company Information

Material: 18-8 (304) Stainless Steel

Country of Origin: Taiwan

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. USA FDA 21 CFR 182 GRAS for Stainless Steel Intended for Direct Food Contact (minimum Chromium Content of 16%)

Test Method: XRF Spectroscopy	
Elements	Compositional Analysis (%)
Carbon (C)	0.04
Silicon (Si)	0.18
Manganese (Mn)	2.17
Phosphorus (P)	0.02
Sulfur (S)	0
Nickel (Ni)	8.68
Chromium (Cr)	18.06
Copper (Cu)	1.69
Iron (Fe)	69.16
Total:	100



3.b. Overall Migration Test for Food Contact Metal in accordance with Italian Ministerial Decree of March 21st, 1973 with reference to EN 1186

<u>Test condition:</u>	<u>Time & temperature</u>	<u>Surface Area to Volume Ratio (dm²/kg)</u>	<u>Requirement (Max.) (mg/dm²)</u>	<u>Reporting Limit (mg/dm²)</u>	<u>Sample, mg/dm²</u>
					<u>002*</u>
3% Acetic acid	2 hours at 70°C	4.9	8	3	<3
Rating					PASS
<i>Remark:</i> -All concentrations expressed in milligrams per square decimeter -“<” means less than -* Where a material or article is intended to come into repeated contact with food, the migration test shall be carried out three times on a single sample using another sample of the food simulant for each occasion. The result(s) of third extraction was/ were reported and its compliance shall be checked on the basis of the level of the migration found in the third test. -The test results only apply to the items tested.					

3.c. Specific Migration of Heavy Metals for Food Contact Stainless Steels in accordance with Italian Ministerial Decree of March 21st, 1973 and its amendment

Test condition: 30 mins, 100°C

Simulant used: 3% acetic acid

<u>Elements</u>	<u>Requirement (Max.)</u>	<u>Reporting Limit</u>	<u>Sample, mg/kg</u>
			<u>002</u>
<u>Manganese</u>	0.1	0.05	<0.05
<u>Chromium</u>	0.1	0.05	<0.05
<u>Nickel</u>	0.1	0.05	<0.05
Rating			PASS
<i>Remark:</i> -All concentrations expressed in milligrams per kilogram -“<” means less than - The sample is for reusable objects used for short periods with heat or at room temperature. -The specific migration shall be determined with three successive “attacks” on the desorb solution. - Method for determination of each soluble element present manganese, chromium, nickel is inductively coupled plasma mass spectroscopy -The test results only apply to the items tested.			

3.d. Sensory Test with reference to DIN 10955:2004

<u>Test Substance</u>	<u>Test Condition</u>	<u>Transfer of Smell</u>	<u>Transfer of Taste</u>	<u>Maximum Recommended Level</u>
Lettuce	40°C for 24 Hours	0	0	2.5
Remark:				
	Grade 0:	No perceptible taste / smell deviation.		
	Grade 1:	Just perceptible taste / smell deviation.		
	Grade 2:	Weak perceptible taste / smell deviation.		
	Grade 3:	Clear perceptible taste / smell deviation.		
	Grade 4:	Strong perceptible taste / smell deviation.		



3.e. Extractable 21 Heavy Metals as specified in EDQM Technical Guide PA/PH/EMB (13) 9

Sample was tested with 0.5% citric acid at 40°C for 24 hours and followed by ICP-OES and ICP-MS Analysis

Elements		Results of 1st + 2nd Migration (mg/kg)	Maximum Permissible Limits (mg/kg)
1 -	Tin (Sn)	< 1.0	700
2 -	Copper (Cu)	< 0.2	28
3 -	Iron (Fe)	0.7	280
4 -	Manganese (Mn)	< 0.2	12.6
5 -	Zinc (Zn)	< 0.2	35
6 -	Aluminum (Al)	< 0.2	35
7 -	Nickel (Ni)	< 0.1	0.98
8 -	Chromium (Cr)	< 0.1	1.75
9 -	Barium (Ba)	< 0.2	8.4
10 -	Lithium (Li)	< 0.01	0.336
11 -	Beryllium (V)	< 0.004	0.07
12 -	Vanadium (V)	< 0.004	0.07
13 -	Cobalt (Co)	< 0.004	0.14
14 -	Arsenic (As)	< 0.0008	0.014
15 -	Molybdenum (Mo)	< 0.004	0.84
16 -	Silver (Ag)	< 0.004	0.56
17 -	Cadmium (Cd)	< 0.008	0.035
18 -	Antimony (Sb)	< 0.01	0.28
19 -	Mercury (Hg)	< 0.001	0.021
20 -	Thallium (Tl)	< 0.0002	0.0007
21 -	Lead (Pb)	< 0.02	0.07



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3.e. Continued

Elements	Results of 3rd Migration (mg/kg)	Maximum Permissible Limits (mg/kg)
1 - Tin (Sn)	< 0.5	100
2 - Copper (Cu)	< 0.1	4
3 - Iron (Fe)	< 0.1	40
4 - Manganese (Mn)	< 0.1	1.8
5 - Zinc (Zn)	< 0.1	5
6 - Aluminum (Al)	< 0.1	5
7 - Nickel (Ni)	< 0.05	0.14
8 - Chromium (Cr)	< 0.05	0.25
9 - Barium (Ba)	< 0.1	1.2
10 - Lithium (Li)	< 0.005	0.048
11 - Beryllium (V)	< 0.002	0.01
12 - Vanadium (V)	< 0.002	0.01
13 - Cobalt (Co)	< 0.002	0.02
14 - Arsenic (As)	< 0.0004	0.002
15 - Molybdenum (Mo)	< 0.002	0.12
16 - Silver (Ag)	< 0.002	0.08
17 - Cadmium (Cd)	< 0.004	0.005
18 - Antimony (Sb)	< 0.005	0.04
19 - Mercury (Hg)	< 0.0005	0.003
20 - Thallium (Tl)	< 0.0001	0.0001
21 - Lead (Pb)	< 0.01	0.01



3.f. 73 Substances of Very High Concern (SVHC) Screening. SVHC candidate list based on publication by European Chemicals Agency (ECHA) on 2011 December 19, regarding Regulation (EC) No 1907/2006 concerning the REACH.

Substance Name	Concentration of Article (%)	RL (%)	Classification [Appendix A]
Anthracene (CAS No.: 120-12-7)	n.d.	0.005	PBT
4,4' - Diaminodiphenylmethane (CAS No.: 101-77-9)	n.d.	0.005	CC2
DBP (Dibutyl phthalate) (CAS No.: 84-74-2)	n.d.	0.005	TRC2
BBP (Benzyl butyl phthalate) (CAS No.: 85-68-7)	n.d.	0.005	TRC2
Bis (2-ethyl(hexyl)phthalate) (DEHP) (CAS No.: 117-81-7)	n.d.	0.005	TRC2
5-tert-butyl-2,4,6-trinitro- m-xylene (Musk Xylene) (CAS No.: 81-15-2)	n.d.	0.005	vPvB
Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified (α - HBCDD, β - HBCDD, γ - HBCDD) (CAS No.: 25637-99-4 and 3194-55-6 (134237-51-7, 134237-50-6, 134237-52-8))	n.d.	0.005	PBT
Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins) (CAS No.: 85535-84-8)	n.d.	0.01	PBT
Bis(tributyltin)oxide*** (CAS No.: 56-35-9)	n.d.	-	PBT
Cobalt dichloride (CAS No.: 7646-79-9)	n.d.	0.05	CC2; TRC2
Diarsenic pentaoxide*** (CAS No.: 1303-28-2)	n.d.	-	CC1
Diarsenic trioxide*** (CAS No.: 1327-53-3)	n.d.	-	CC1
Triethyl arsenate*** (CAS No.: 15606-95-8)	n.d.	-	CC1
Lead hydrogen arsenate*** (CAS No.: 7784-40-9) (※1)	n.d.	-	CC1; TRC1
Sodium chromate*** (CAS No.: 7775-11-3)	n.d.	-	CC2; MC2; TRC2
Ammonium dichromate*** (CAS No.: 7789-09-5)	n.d.	-	CC2; MC2; TRC2
Potassium dichromate*** (CAS No.: 7778-50-9)	n.d.	-	CC2; MC2; TRC2
Potassium chromate*** (CAS No.: 7789-00-6)	n.d.	-	CC2; MC2
Sodium dichromate*** (CAS No.: 10588-01-9, 7789-12-0(*)	n.d.	-	CC2; MC2; TRC2
Chromium trioxide*** (CAS No.: 1333-82-0)	n.d.	-	CC1; MC2
Acids generated from chromium trioxide and their oligomers: Chromic acid*** (CAS No.: 7738-94-5)	n.d.	-	CC2
Acids generated from chromium trioxide and their oligomers: Dichromic acid*** (CAS No.: 13530-68-2)	n.d.	-	CC2
Acids generated from chromium trioxide and their oligomers: Oligomers of chromic acid and dichromic acid (* 1)	n.d.	-	CC2
Strontium chromate*** (CAS No.: 7789-06-2)	n.d.	-	CC2
Anthracene oil (CAS No.: 90640-80-5) (**)	n.d.	0.05	PBT; vPvB; CC2
Anthracene oil, anthracene paste, distn. Lights (CAS No.: 91995-17-4) (**)	n.d.	0.05	PBT; vPvB; CC2; MC2
Anthracene oil, anthracene paste, anthracene fraction (CAS No.: 91995-15-2) (**)	n.d.	0.05	PBT; vPvB; CC2; MC2
Anthracene oil, anthracene-low (CAS No.: 90640-82-7) (**)	n.d.	0.05	PBT; vPvB; CC2; MC2
Anthracene oil, anthracene paste (CAS No.: 90640-81-6) (**)	n.d.	0.05	PBT; vPvB; CC2; MC2
Pitch, coal tar, high-temp. (CAS No.: 65996-93-2) (**)	n.d.	0.05	PBT; vPvB; CC2
Aluminosilicate, Refractory Ceramic Fibres	n.d.	0.05	CC2
Zirconia Aluminosilicate, Refractory Ceramic Fibres	n.d.	0.05	CC2
DIBP (Di-isobutyl phthalate) (CAS No.: 84-69-5)	n.d.	0.005	TRC2
2,4-Dinitrotoluene (CAS No.: 121-14-2)	n.d.	0.005	CC2
Tris(2-chloroethyl) phosphate (TCEP) (CAS No.: 115-96-8)	n.d.	0.005	TRC2
Lead chromate (CAS No.: 7758-97-6)	n.d.	0.01	CC2; TRC1
Lead chromate molybdate sulphate red (C.I. Pigment Red 104) (CAS No.: 12656-85-8)	n.d.	0.01	CC2; TRC1



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3.f. Continued

Substance Name	Concentration of Article (%)	RL (%)	Classification [Appendix A]
Lead sulfochromate yellow (C.I. Pigment Yellow 34) (CAS No.: 1344-37-2)	n.d.	0.01	CC2; TRC1
Acrylamide (CAS No.: 79-06-1)	n.d.	0.005	CC2; MC2
Boric acid*** (CAS No.: 10043-35-3; 11113-50-1)	n.d.	-	TRC2
Disodium tetraborate, anhydrous*** (CAS No.: 1303-96-4, 1330-43-4, 12179-04-3)	n.d.	-	TRC2
Tetraboron disodium heptaoxide, hydrate (CAS No.: 12267-73-1) (*2)	n.d.	-	TRC2
Trichloroethylene (CAS No.: 79-01-6)	n.d.	0.005	CC2
Cobalt(II) sulphate*** (CAS No.: 10124-43-3)	n.d.	-	CC2; TRC2
Cobalt(II) dinitrate*** (CAS No.: 10141-05-6)	n.d.	-	CC2; TRC2
Cobalt(II) carbonate*** (CAS No.: 513-79-1)	n.d.	-	CC2; TRC2
Cobalt(II) diacetate*** (CAS No.: 71-48-7)	n.d.	-	CC2; TRC2
2-Methoxyethanol (CAS No.: 109-86-4)	n.d.	0.005	TRC2
2-Ethoxyethanol (CAS No.: 110-80-5)	n.d.	0.005	TRC2
2-ethoxyethyl acetate (CAS No.: 111-15-9)	n.d.	0.05	TRC2
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (CAS No.: 68515-42-4)	n.d.	0.05	TRC2
Hydrazine (CAS No.: 7803-57-8; 302-01-2)	n.d.	0.05	CC2
1-methyl-2-pyrrolidone (CAS No.: 872-50-4)	n.d.	0.05	TRC2
1,2,3-trichloropropane (CAS No.: 96-18-4)	n.d.	0.05	CC2; TRC2
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (CAS No.: 71888-89-6)	n.d.	0.05	TRC2
Arsenic acid*** (CAS No.: 7778-39-4)	n.d.	-	CC1
Calcium arsenate*** (CAS No.: 7778-44-1)	n.d.	-	CC1
Trilead diarsenate*** (CAS No.: 3687-31-8) (※1)	n.d.	-	CC1; TRC1
Lead diazide, Lead azide*** (CAS No.: 13424-46-9)	n.d.	-	TRC1
Lead styphnate*** (CAS No.: 15245-44-0)	n.d.	-	TRC1
Lead dipicrate*** (CAS No.: 6477-64-1)	n.d.	-	TRC1
Dichromium tris (chromate)*** (CAS No.: 24613-89-6)	n.d.	-	CC2
Potassium hydroxyoctaoxodizincatedi- chromate*** (CAS No.: 11103-86-9)	n.d.	-	CC1
Pentazinc chromate octahydroxide*** (CAS No.: 49663-84-5)	n.d.	-	CC1
Formaldehyde, oligomeric reaction products with aniline (technical MDA) (CAS No.: 25214-70-4)	n.d.	0.05	CC2
Bis(2-methoxyethyl) phthalate (CAS No.: 117-82-8)	n.d.	0.05	TRC2
2-Methoxyaniline; o-Anisidine (CAS No.: 90-04-0)	n.d.	0.05	CC2
4-(1,1,3,3-tetramethylbutyl) phenol, (4-tert-Octylphenol) (CAS No.: 140-66-9)	n.d.	0.05	Equivalent concern
1,2-Dichloroethane (CAS No.: 107-06-2)	n.d.	0.05	CC2
Bis(2-methoxyethyl) ether (CAS No.: 111-96-6)	n.d.	0.05	TRC2
N,N-dimethylacetamide (DMAC) (CAS No.: 127-19-5)	n.d.	0.05	TRC2
2,2'-dichloro- 4,4'-methylenedianiline (MOCA) (CAS No.: 101-14-4)	n.d.	0.05	CC2
Phenolphthalein (CAS No.: 77-09-8)	n.d.	0.05	CC2
Aluminosilicate, Refractory Ceramic Fibres	n.d.	0.05	CC2
Zirconia Aluminosilicate, Refractory Ceramic Fibres	n.d.	0.05	CC2



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3.f. Continued

Substance Name	Concentration of Article (%)	RL (%)
Tributyl Tin (TBT)	n.d.	0.005
Arsenic (As) (※2)	n.d.	0.005
Lead (Pb)	n.d.	0.005
Hexavalent Chromium Cr(VI)	n.d.	0.005
Boron (B) (※2)	n.d.	0.005
Cobalt (Co) (※2)	n.d.	0.005

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 (high and low temp). Clean before use.

4.c. Temperature Limits:

Pasta Baskets: Stainless Steel - 375°F / 190°C, Vinyl Handle: 212°F / 100°C

Cutting Board Rack: 212°F / 100°C



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5. Products Covered by this Document

Item Number	Description
984	Round Pasta Basket, 18-8 Stainless Steel, 4.5" dia x 6"
985	Round Pasta Basket, 18-8 Stainless Steel, 5.25" dia x 7"
986	Round Pasta Basket, 18-8 Stainless Steel, 6.5" dia x 7"
CBR6	Cutting Board Rack, Stainless Steel (Holds 6 Boards)

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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