

Applicant: TAIXING YOUNGSUN FL-PLASTICS.CO.,LTD

WESTERN END OF SOUTH THIRD RING ROAD, TAIXING, JIANGSU, CHINA

Attn: STEVEN

Sample Description:

Six (6) groups of submitted sample said to be:

(A)Brown baking mat (B)Blue baking mat (C)Green baking mat (D)Red baking mat (E)Purple baking mat (F)Dark blue baking mat

Item Name : SILICONE BAKING MATS

QVC Item : K49286

Color : RED,AQUA,PURPLE,BLUE,GREEN,BROWN
Manufacturer : TAIXING YOUNGSUN FL-PLASTICS CO.,LTD

Country Of Origin : China

Tests Conducted:

As requested by the applicant, for details refer to attached page(s).

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Conclusion:

Tested samples Standard Submitted sample QVC Protocol For Cookware and Bakeware (Food-Contact Use) Pass

(QVC-02005-US, Version: 6.0)

Excluding Clause Toxic Elements in packaging composite

QVC Protocol For Supplemental Requirements on Food-Contact Pass

Materials (QVC-00002-US, Version: 7.0)

Remark:

1. Only artwork for instruction was provided for review.

To be continued

Authorized By:

For Intertek Testing Services Ltd., Shanghai

Young Zhu Vice President



24 Apr, 2022

Date:





Tests Conducted

Sample description:

Sample A: round mat

Sample B: Small square mat Sample C: middle square mat Sample D: big square mat

1. QVC PROTOCOL FOR COOKWARE AND BAKEWARE (FOOD-CONTACT USE) (QVC-02005-US, VERSION: 6.0)

As requested by the applicant, the submitted sample was tested as per QVC-02005-US Date Mar 27, 2017, the test results were listed as below:

Test Items	Testing Method	Requirement / Limit	Result	Rating
Legal Requiremen	ts			
1. *† CA Prop 65 (Mandatory in state California)	Intertek Protocol	Consent Judgment of related court case based on California Proposition 65	See #3 #4 & #5	Р
2. *† Food Contact Supplemental	QVC-00002-US	Shall comply with all applicable requirements. Note: Shall not apply the NSF 51 test for metallic food contact materials, shall refer to GRAS for this product, specifically.	See QVC-00002 - US	-
3. †Product Packaging and Labeling	F.P. & L. Act, 16 CFR 500 (For one time use products) OR NIST Handbook 130 Uniform Laws and Regulations (For others)	Manufacturer, packer, or distributor's name & address (city, state & zip) Product Identification Net quantity of contents shall be expressed in terms of weight or mass, measure, numerical count, or combination so as to give accurate information to facilitate consumer comparison (U.S. and metric units).	Not provided	-
4. †Country of Origin Marking	19 CFR 134.11	Shall indicate country of origin legibly, permanently, and in comparable size and close proximity to any mention of country other than country in which the article was manufactured or produced. Must be visible at point of purchase.	Not provided	-



Test Items	Testing Method	Requirement / Limit	Result	Rating
5. †Plastic Bag	105 CMR 630.000	Plastic bags with a thickness of less than one mil	Not provided	-
Warning	(Massachusetts) /	(0.001 inch), in which a diameter is 5 inches or		
	10 NYCRR § 12.12	greater (when formed into a circle) used as		
	(New York) / R.I.	packaging or packaging article for		
	Gen. Laws § 11-9-	domestic/household use (e.g. laundry bag, garbage		
	16 (Rhode Island) /	bag) shall contain a warning statement as following		
	Cal Bus & Prof	or equivalent to below, visible on both sides of each		
	Code § 22200	bag.		
	(California)			
		Warning: To avoid danger of suffocation, keep this		
		plastic bag away from babies and children. Do not		
		use this bag in cribs, beds, carriages or playpens.		
		The thin film may cling to the nose and mouth and		
		prevent breathing. This bag is not a toy.		
		The warnings shall be printed clearly as to prevent		
		the ink from smearing or upon a gummed label		
		securely attached to the bag. It shall be contrasted		
		by typography, layout or color from the contents of		
		the bag and from other printed matter on the bag, if		
		any.		
		If the total length and width of the bag is more than		
		40 inches, the warning shall be repeated at 20		
		inches intervals. Except laundry bag, the font size of		
		the warning must adhere to the chart listed below:		
		Total Length and Width of Bag Size of Print		
		60 inches or more at least 24 point		
		40 to less than 60 inches at least 18 point		
		25 to less than 40 inches at least 14 point		
		Less than 25 inches at least 10 point		
		For laundry bag, the font size of the warning should be at least 36 points.		
6. *Lead Content	With reference to	Shall not contain Lead or Lead compounds in which	NA	 -
of Paints or	16 CFR 1303	the Lead content is in excess of 0.009% by weight		
Similar Surface		of the total content (90ppm).		
Coating				
Safety Testing	AAUU		T 8.4 4	T 5
7. Sharp Points /	With reference to	Shall have no sharp points/edges, other than those	Meet	P
Edges	16 CFR 1500.48 /	required for function. Modification = Expand to this		
Inspections	1500.49	scope.	l	
8. Use Labeling	ITS-M0060	Use/care instructions that are clear and	Not provided	Τ_
o. Ose Labelling	I I O-IVIOUU	understandable shall be provided in language	140t provided	
		appropriate to destination countries.		
9. Instructions	ITS-M0060	Shall provide an easy understandable instructions	Provided	Р
		regarding assembly, use and maintenance	See remark 1	



Test Items	Testing Method	Requirement / Limit	Result	Rating
10. Dimensions	ITS-M0059	Report overall dimensions; Shall not be less than	No claim	-
(L x W x H)		the claimed value	R:	
		(if applicable). (+/- 1/4 inch)	A: Diameter 8.1 in.	
			B: 11.75 in.*8.25	
			in.	
			C: 14.4 in.*10.0 in.	
44 10/2:554	ITO MOOFO		D: 16.5 in.*11.6 in.	
11. Weight	ITS-M0059	Report overall weight; shall meet label claims (if	No claim	-
		applicable).	R: A: 1.24 oz.	
			B: 2.06 oz.	
			C: 3.07 oz.	
			D: 4.21 oz.	
12. Capacity	ITS-M0059	Report overall capacity; shall be within 5% of total	NA	-
40 114 11	170 1100 70	volume (if applicable).		
13. Wall	ITS-M0059	Report wall thickness; shall meet the claimed value.	NA	-
Thickness (Stainless steel				
(Stainless steel				
only) 14. Material Type	Visual Check	Report actual; Shall meet label claims (if applicable)	No claim	
14. Material Type	Visual Crieck	Neport actual, Shall meet label claims (il applicable)	R: plastic	-
15. Workmanship	Visual Check	Shall have no discernible surface degradation,	Meet	Р
		including but not limited to crazing, shivering,		
		denting, bubbles, cracks, stains, deformations,		
		chips, fractures, heavy lines, waves, shear marks,		
		scratches, scuff marks, indentations, or blisters.		
Others		•		
16. Dishwasher	ITS-M0001	10 cycles of normal wash with domestic detergent -	Meet	P
Safe (If		No breakage or adverse effects.		
applicable)				
17. Handwash	ITS-M0003	10 cycles of hand wash in using domestic detergent	NA NA	-
Safe (If claimed to		rubbed with damp cloth gently with warm water		
be not dishwasher		(110°F) - No adverse effects.		
safe) 18. Handle	CMA Standards	For articles with single stick handle	NA	
Strength (For pots	Manual, Clause	Shall withstand 350°F / 40 mins, then remove from	INA	-
and pans)	3.3.1 & 3.3.2	the oven and support a weight (placed in the center		
	(Modified)	of the pan) equal to 8.8lb or twice the weight of the		
	(Wodined)	water capacity (whichever is greater), plus the		
		weight of any lid, for 1 minute.		
		For articles with side handle assemblies & stick		
		handles with helper handles		
		Shall withstand 350 F / 40 mins while supporting a		
		weight (placed in the center of the pan) equal to 2		
		times the weight of water capacity, plus the weight of any lid, for 1 minute.		
19. Handle	CMA Standards	The knob assemblies shall withstand a maximum of	NA	_
Strength for	Manual, Clause	350°F, or recommended use temperature without	'''	
Lid	3.3.8	functional failure while supporting the cover AND a		
	3.3.3	weight equal to the cover.		
20. Torque	CMA Standards	Shall be no deflection of greater than 10° or damage	NA	-
H I I			I	I
Resistance	Manual, Clause	to the handle, its ferrule or fixing system.		



Test Items	Testing Method	Requirement / Limit	Result	Rating
21. Temperature	ITS-M0061	Temperature of handle shall be less than 190°F	NA	-
of Grip While		unless handle warning is provided.		
Boiling Water				
22. Boil Dry Test	CMA Standards	Place the empty pan on an appropriately sized	NA	-
	Manual, Clause 7.9	electric burner with high setting for ten minutes or		
		five minutes for pans of a 1.5 quart capacity or		
		smaller.		
		Upon removal from the burner there should be no		
		separation of the base from the body of the pan and		
		no molten metal escaping from the body / base		
		juncture.		
23. Handling	ITS-M0061	The Tool shall able to withstand a load of 1.5 times	NA	-
Strength for		the claimed weight (or the maximum component's		
Holding-Tools for		weight).		
Grills Components		Depart the weight of the maximum component to be		
		Report the weight of the maximum component to be held by the holding-tool. Additional weights shall be		
		added to achieve the 1.5 times of the claimed/		
		maximum load for testing.		
24. Oven Safety (if	ITS-M0005	Shall meet one of the following requirements:	Meet	Р
applicable)			(500°F)	
		2 hours at 500°F / 350°F		
		No visible damage (discoloration is acceptable) after		
		2 hours in 500°F (for metallic articles) or 350°F (non-metallic articles) oven. Allow another1 hour in		
		oven to cool.		
		<u>1 hour at 400°F</u>		
		No visible damage (discoloration is acceptable) after		
		1 hour in 400°F oven. Allow another 1 hour in oven		
OF * Microsso	ITC MOOOO	to cool.	Mast	
25. * Microwave Safe (If claimed)	ITS-M0002	5 minutes at 1000W power with 80% water-filled. Total 3 cycles. Shall have no adverse effect.	Meet	P
Jaie (ii ciairrieu)		Total 5 cycles. Shall have no adverse effect.		
(not applicable to		Note: shall also test to the lid only if it is also		
metallic articles)		claimed as microwave safe.		
26. *Thermal	DD CEN/TS 12983-	No cracking, crazing or chipping at 257°F (125°C)	NA	-
Shock Endurance	2:2005 Clause 7.2			
for Lid (For glass				
lid) 27. *Handle	CMA Standards	No distortion is allowed unless it is less than 5% of	NA	
Fatigue	Manual, Clause	the handle length measured at the end of the handle	11/2	-
l anguo	3.3.5	which does not affect its safety or function.		
28. *Life Cycle	CMA Standards	Shall leave no portion greater than 10% of the	NA	-
Endurance	Manual Clause	surface area of the pancake still adhering to the test		
Test (For articles	21.6.3 & CEN/TS	surface.		
with non- stick	12983- 2:2005			
coating)	Clause 5.2	Daniel access of the confusion	NIA	
29. *Thermal	ASTM C385	Report average of the ratings.	NA	-
Shock Resistance for Porcelain -				
Enameled utensils				
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Test Items	Testing Method	Requirement / Limit	Result	Rating
30. *Resistance	ASTM B117 (Mod.)	Withstand 24 hours in 1% salt spray (fog) with no	NA	-
To Corrosion		major corrosion or visual change. Modification = 1%		
(Metal		salt (fog) spray.		
Components)				
31. *Transit	ISTA Procedure as	Packaged product shall be tested to applicable ISTA	NR	-
Testing (By	Appropriate to	procedure and method, based on package		
request only)	Package	configuration. Inspect package and product for		
		damage upon completion of test. Report results.		
Claims (if applicab	le)			
32. Parts Labeling	Visual Check	Shall match the actual content if present.	NA	-
33. Verify Label	ITS-M0060	Must comply with all claims	Meet	P
claims			Claim: freezer	
			safe(-18℃, 24	
			hours)	
			Dishwasher safe	
			Microware safe	
			Oven safe to 500	
			°F	

Proof of Compliance					
	Note: Supplier will be responsible for submitting the necessary documentation or proof of compliance to QVC directly upon				
	request. The lab will only conduct testing to these test lines to validate applicable claims.				
1. *†Toxic	TPCH	Shall comply with TPCH in those states in the US	NR	-	
Elements in		with legislation. Total concentration of Pb, Cd, Hg			
Packaging		and hexavalent Cr ≤ 100ppm.			
Components					
		In lieu of testing, valid test reports dated within 1 year may be submitted.			
2. Warning Labels for Thermal Hazards	ITS-M0060	Warning labels for reminding users to aware of thermal hazards shall be present, for handles of parts intended to be heated.	NA	-	
		Report the actual wordings present on the items.			
3. Components	Visual Check	Shall have no components missing, malformed, and/or fractured.	Meet	Р	
4. Top / Lid Fitting	Visual Check	Shall provide a secure but not locking fit.	NA	-	
Ability					
5. Joint	Visual Check	No gap in excess of 0.008 in. (0.2mm) unless this is the design feature.	NA	-	
6. Functionality	ITS-M0061	Shall function as intended as received	Meet	P	
7. Tilt Resistance	ITS-M0015	No tipping on a 10 incline.	NA	-	
8. *Resistance to	CMA Standards	Total blistered area shall be less than ½ square	NA	-	
Salt and Acid Test	Manual	inch.			
(For articles with	Clause 21.4.5				
non-stick coating)					
9. * Heat Loss for	With reference to	The measured temperature for insulated container	NA NA	-	
Insulated	EN 12546-1 section	(or the function) shall not be lower than the			
functions of the	3.4	temperature specified below:			
Vacuum or Non-		Vacuum: 70°C (158°F)			
Vacuum		Non-Vacuum: 52°C (126°F)			
Cookware Sets					



Tests Conducted

Key:

* Additional charge for this test
 ** Mandatory Requirement

Results Key:

NA Not Applicable NT Not Tested

NR Not Requested R Recorded

C Claimed

Rating Key:	
Р	Pass
F	Fail

2. QVC PROTOCOL FOR SUPPLEMENTAL REQUIREMENTS ON FOOD-CONTACT MATERIALS (QVC-00002-US, VERSION: 7.0)

As requested by the applicant, the submitted sample was tested as per QVC-00002-US Date Mar 27, 2017, the test results were listed as below:

Scope

- This protocol shall be used with product Protocols of food-contact articles.
- It is a supplemental protocol containing food-contact material chemical tests.

Protocol Note

1. CA Proposition 65 and FDA required testing must be performed on ALL colorways.

2. If the sample is made of materials outside the scopes of the below tests, Lab shall suggest and select the most appropriate tests based on the similarity of the sample materials and the material within the scope. Such tests selected, shall be regarded as reference tests, only the data would be included within report, without pass/fail verdict.

Test Items	Testing Method	Requirement / Limit	Result	Rating
Supplemental Prot	tocol			
1. *† CA Prop 65 (Mandatory in state California)	Intertek Protocol	Consent Judgment of related court cases based on California Proposition 65.	See #3 #4 & #5	Р
Chemical Test				
For Metallic Mate	erials			
2. *GRAS evaluation in stainless steel - document review	FDA Generally Recognized as Safe (GRAS) Guidelines	Shall meet FDA GRAS guidelines. Documentation shall be provided. If no documentation is provided, testing will be conducted.	NA	-
		In lieu of testing, Documents such as Compliance Letter from FDA or Previous Test Reports could be submitted by vendors if dated within 1 year, otherwise actual testing is required to be carried out.		
3. *GRAS evaluation in Aluminium / Aluminium Alloys - document review	FDA Generally Recognized as Safe (GRAS) Guidelines	Shall meet FDA GRAS guidelines. Documentation shall be provided. If no documentation is provided, testing will be conducted. In lieu of testing, Documents such as Compliance Letter from FDA or Previous Test Reports could be submitted by vendors if dated within 1 year, otherwise actual testing is required to be carried out.	NA	
4. * Lead in Pewter Alloys	US Food Code 4 – 101.13	Lead must not exceed 500 ppm in food contact surfaces	NA	-
5. * Lead in Solder and Flux	US Food Code 4 – 101.13	Lead must not exceed 2000 ppm in food contact surfaces	NA	-



Test Items	Testing Method	Requirement / Limit	Result	Rating
6. *† Extractable	FDA CPG 7117.05	Pb: 7.0 ppm for adult	NA	-
Lead from		0.5 ppm for infant	' ' '	
Silver Plated				
Hollowware		In lieu of testing, Documents such as		
1 ionowware		Compliance Letter from FDA or Previous Test		
(Applicable to ALL		Reports could be submitted by vendors if dated		
Colorways)		within 1 year, otherwise actual testing is		
		required to be carried out.		
7. * Extractable	With reference to	Cd:	NA	<u> </u>
Cadmium from	FDA CPG 7117.06 /	≤ 0.25 ppm (Lg. Hollowware/Pitchers)	1373	
Silver Plated	AOAC 973.32	≤ 0.5 ppm (Sm. Hollowware/Cups/Mugs)		
Hollowware	7.07.00070.02	≤ 0.5 ppm (Flatware and other non-filled products)		
Tiolio WWare				
(Applicable to ALL		In lieu of testing, Documents such as		
Colorways)		Compliance Letter from FDA or Previous Test		
		Reports could be submitted by vendors if dated		
		within 1 year, otherwise actual testing is		
		required to be carried out.		
For Ceramic and	Glass		•	1
8. *† Extractable	FDA CPG 7117.06	Cd:	NA	_
Cadmium	+ 7117.07	0.25 ppm (Large Hollowware / Pitchers)		
& Lead from		0.5 ppm (Small Hollowware / Cups / Mugs)		
Interior of		0.5 ppm (Flatware) Pb:		
Product (for		1.0 ppm (Large Hollowware)		
ceramics)		2.0 ppm (Small Hollowware)		
		0.5 ppm (Cups / Mugs / Pitchers)		
(Applicable to ALL		3.0 ppm (Flatware)		
Colorways)				
		In lieu of testing, Documents such as Compliance		
		Letter from FDA or Previous Test Reports could be		
		submitted by vendors if dated within 1 year,		
		otherwise actual testing is required to be carried out.		
9. * Extracted	ASTM C927-80	Exterior decorations applied within 20 mm of the rim	NA	-
Lead and	(R2004) / SGCD	of cups, mugs, glasses or other vessels shall		
Cadmium from		conform to the applicable requirements as defined		
Rim		by the standards:		
Decoration		Pb: 4.0 ppm		
		Cd: 0.4 ppm		
(For ceramic and				
glassware, wholly-				
colored exterior				
decorated drinking				
articles)			 N. 1.	
10. * Extracted	ASTM C738	The extractable lead and cadmium content of	NA	-
Lead and	modified	wholly-colored exterior decorated drinking articles		
Cadmium – Total	/ Total Immersion	made of ceramics and glass, shall not exceed below		
Immersion Method		limits:		
/Can agraesia arad		Db. 0.00 ====		
(For ceramic and		Pb: 0.99 ppm		
glassware, wholly-		Cd: 3.96 ppm		
colored exterior				
decorated drinking				
articles)		<u> </u>	I	



Test Items	Testing Method	Requirement / Limit	Result	Rating
For Plastics and	polymeric Coatings			
(It is applicable to a	rticles of any subtrates	with polymeric coatings including paper and wood)		
11. *† Food Contact Materials – Plastics and Polymeric Coatings which may have contact	FDA 21 CFR Parts 170 - 189 per Plastic Type	The plastic material used with food contact shall meet the FDA requirements as stated in CFR. The correct CFR section reference will be dependent on the identity of the polymer or other material. In lieu of testing, Documents such as	See #2	P
with food (Applicable to ALL Colorways)		Compliance Letter from FDA or Previous Test Reports could be submitted by vendors if dated within 1 year, otherwise actual testing is required to be carried out.		
12. *† Bisphenol-A Content	Various US State Law / Solvent extraction followed by HPLC	The following products shall not contain any detectable levels of Bisphenol-A: - Infant formula / baby food contact plastic container, jar or can; - All reusable or disposable food or beverage containers including lids and cups; - Baby bottle liners; - Pacifiers (or other sucking and teething products); - Straws. Report result as data for below products. It is vendor's responsibility to file a report to below states authorities (Maine (MN) Department of Environmental Protection. Washington (WA) Department of Ecology) if BPA is detected Toys (MN, WA); - Tableware (MN); - Child Care Articles (MN, WA); - Children's cosmetics (WA); - Children's jewelry (WA); - Child car seats (WA). NOTE: Actual testing will be conducted on plastic materials only. Vendor shall be responsible for the compliance of other materials.	See #1	P
For Paper Articles				
13. *† Food Contact Materials - Paper which may have contact with food	FDA 21 CFR 176	Must comply with regulations of US FDA food simulating solvent and extraction. In lieu of testing, Documents such as Compliance Letter from FDA or Previous Test	NA	-
(Applicable to ALL Colorways)	es (including bamboo	Reports could be submitted by vendors if dated within 1 year, otherwise actual testing is required to be carried out.		



Tests Conducted

Tests Conducted Test Items	Testing Method	Requirement / Limit	Result	Rating
14. *†Toxicology Indirect Food Additives: Toxicology of Coatings and Finishes (Applicable to ALL Colorways)	21 CFR 175.300	Must Comply With Regulations Of US FDA Food Simulating Solvent And Extraction. In lieu of testing, Documents such as Compliance Letter from FDA or Previous Test Reports could be submitted by vendors if dated within 1 year, otherwise actual testing is required to be carried out.	NA	-
15. *† Wood Wax / Polish / Preservatives (Applicable to ALL Colorways)	21 CFR 178.3800	All ingredients must comply 21 CFR as a food additive ingredient, including 21 CFR 178.3800 for wood preservatives. In lieu of testing, below documents could be provided: - guarantee letter confirming that no preservatives were used during the manufacturing and/or handling of finished product (including all raw materials), OR, confirming that they comply with the appropriate sections of 21 CFR if any preservatives were used; OR - Documents from FDA showing no objections for using such materials.	NA	
16. Hardness of wood - document review	FDA Food Code 2013 4-101.17(A) and (B) / FDA Opinion to Client	Wood and wood wicker may not be used as a food contact surface, except hard maple or an equivalently hard, close grained wood used for: a. Cutting boards, cutting blocks, bakers' tables, and utensils such as rolling pins, doughnut dowels, salad bowls, and chopsticks, and b. Wooden paddles used in confectionery operations for pressure scraping kettles when manually preparing confections at a temperature of 110 °C (230 °F) or above. Note: Oak and hickory are also considered hard, however, pine is not. Note: It is the vendor's responsibility to comply with this requirement.	NA	
17. Untreated wood - document review	FDA Food Code 2013 4- 101.17(D)(1)	Wooden materials shall be untreated if it is used as container to hold the whole, uncut, raw food, which the nature of food requires removal of rinds, peels, husks or shells before consumption. Note: It is the vendor's responsibility to comply with this requirement.	NA	-

Key:

* Additional charge for this test ** Mandatory Requirement





Tests Conducted

Claimed

Results	s Key:		
NA	Not Applicable	NT	Not Tested
NR	Not Requested	R	Recorded

Rating Key:	
Р	Pass
F	Fail

#1 Bisphenol-A Content

By solvent extraction and followed by Liquid Chromatography-Mass Spectrometry (LC-MS/MS) analysis.

Tested Components	Result (mg/kg)				
(1)	ND				
(2)	ND				
(3)	ND				
(4)	ND				
(5)	ND				
(6)	ND				
(7)	ND				

Remark: ND = Not Detected

Detection Limit = 1.0mg/kg

Tested Components: See component list in the last section of this report.

Testing Summary:

Extraction solvent: (chloroform : methanol = 2: 1(v/v)) Ultrasonic bath extraction temperature: $70^{\circ}c \pm 2^{\circ}c$

Extraction time: 60minutes ± 5 minutes

Date Sample Received: Apr.8, 2022

Testing Period: Apr.8, 2022 to Apr.15, 2022

#2 Test For F.D.A. Regulation On Rubber

With reference to the U.S. 21 CFR food and drug administration part 177.2600 - rubber articles intended for repeated use, section (f).

Result	N-hexane extractable Content (mg/in²)						
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
 First 7 hours extraction 	5.5	9.9	8.7	9.8	9.5	10.5	10.8
 Succeeding 2 hours extraction 	0.3	0.2	0.3	0.4	0.4	0.3	0.4

Tested Components: See component list in the last section of this report.

Date Sample Received: Apr.8, 2022

Testing Period: Apr.8, 2022 to Apr.17, 2022



Tests Conducted

#3 Total Lead (Pb) Content

With reference to US EPA method 3050B/3051, acid digestion method was used and total Lead content was determined by Inductively Coupled Argon Plasma Spectrometry.

Tested Component	Result (ppm)	Requirement (ppm)
(1)	<10	100
(2)	<10	100
(3)	<10	100
(4)	<10	100
(5)	<10	100
(6)	<10	100
(7)	<10	100

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 city and County of Marin / Santa Clara, for Kitchen Utensil based on the California Proposition 65.

Remark: ppm = Parts per million = mg/kg

Tested Components: See component list in the last section of this report.

Date Sample Received: Apr.8, 2022

Testing Period: Apr.8, 2022 to Apr.15, 2022

#4 Lead in surface wipe sample

With reference to NIOSH 9100.

Tested Component	<u>Result (μg)</u> <u>Lead</u>
(8)	<1.0
(9)	<1.0
(10)	<1.0
(11)	<1.0
(12)	<1.0
(13)	<1.0
Liı	mit: 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 city and county of Marin/santa clara, for Kitchen utensil based on the California Proposition 65.

Tested Components: See component list in the last section of this report.

Date Sample Received: Apr.8, 2022

Testing Period: Apr.8, 2022 to Apr.23, 2022





Tests Conducted

#5 Phthalate Content Test

With reference to CPSC-CH-C1001-09.3 and by Gas Chromatography-Mass Spectrometry (GC-MS) analysis.

Tostad Compound	Result (%,w/w)						Limit (%,w/w)	
Tested Compound	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(Max.)
Di-butyl phthalate (DBP)	ND	ND	ND	ND	ND	ND	ND	0.1
Di(2-ethyl hexyl) phthalate (DEHP)	ND	ND	ND	ND	ND	ND	ND	0.1
Benzyl butyl phthalate (BBP)	ND	ND	ND	ND	ND	ND	ND	0.1
Diisononyl phthalate (DINP)	ND	ND	ND	ND	ND	ND	ND	

Remark: The above limit was quoted from the Consent Judgment 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

Detection Limit = 0.01%(w/w) ND = Not Detected

Tested Components: See component list in the last section of this report.



Picture 1: Sample as received

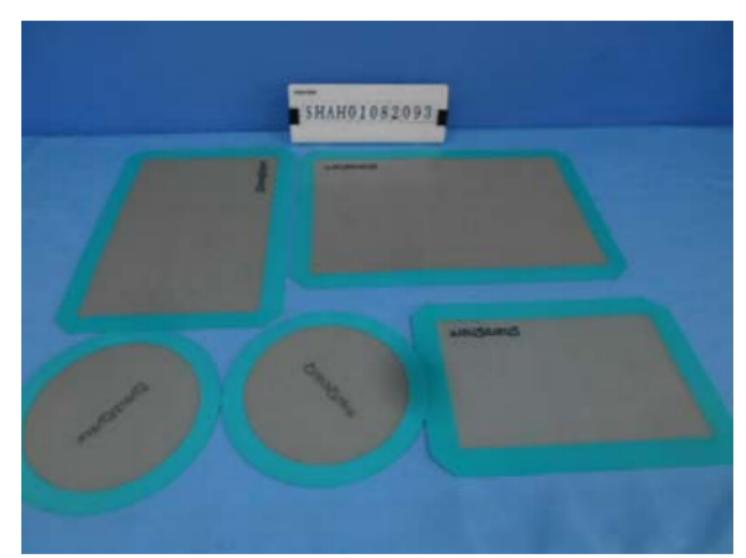


Picture 2: Sample as received





Tests Conducted



Picture 3: Sample as received



Picture 5: Sample as received



Picture 7:Artwork

Date Sample Received: Apr.8, 2022 Testing Period: Apr.8, 2022 to Apr.24, 2022



Picture 4: Sample as received



Picture 6: Sample as received





Test Report SHAH01082093 Number:

Tests Conducted

Components List:

- Beige silicone with black logo
- Brown silicone
- Blue silicone
- Green silicone
- Red silicone
- Purple silicone (6)
- Dark blue silicone
- (8)The whole sample(A)
- The whole sample(B)
- (10)The whole sample(C) (11)
- The whole sample(D)
- The whole sample(E) (12)
- The whole sample(F) (13)

End of report

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