



TEST REPORT

Test information

Applicant	:	NINGBO SHIMAOTONG INTERNATIONAL CO.,LTD.
Address	:	Room 1203, Building 004, 495 Jiangdong North Road, Yinzhou District, Ningbo City, Zhejiang Province.
Sample Description	:	Scraper/brush.
PO#	:	Not provided.
Style #	:	Not provided.
Supplier	:	Not provided.
Country of origin	:	China.
Receiving Date	:	July 04, 2022.
Test period	:	July 04, 2022.~July 08, 2022.
Test Requested	:	Tests requested in accordance to client requirement.

<u>TEST ITEMS</u>	<u>CONCLUSION</u>
Total lead content - California proposition 65- Superior Court of California- County of Alameda Case No. RG 10-545680/ RG-10-545687	PASS
Total cadmium in jewelry - California proposition 65- Superior Court of California- County of Alameda Case No. RG 10-514803	PASS
Phthalates Content -California proposition 65	PASS
Total extractives – US FDA 21 CFR 177.2600	PASS

Signed for and on behalf of
RTS TEST CO., LTD.



BINBIN ZOU

Approved signatory



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Zhejiang RTS Test Co., LTD.

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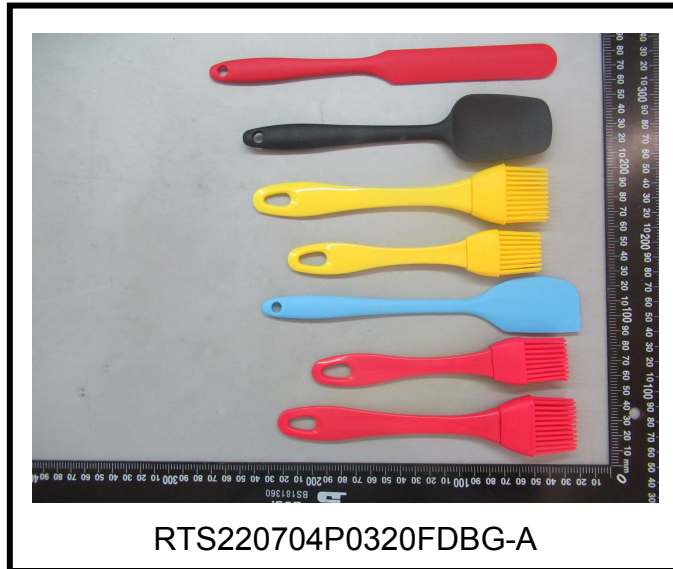
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Sample image:



**Test result:****A. Total lead content:** (Unit: mg/kg)California Proposition 65- Superior Court of California- County of Alameda Case No. **RG 10-545680 / RG-10-545687.****Test method:**

Metal- CPSC-CH-E1001-08.3; Nonmetal- CPSC-CH-E1002-08.3; Surface coating- CPSC-CH-E1003-09.1, Was analyzed by flame atomic absorption spectrometry (AAS) or Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

Test Number	Item/ component description(s)
A1	Red silicone brush (large) & blue silicone scraper & yellow silicone brush (large)
A2	Red silicone scraper & black silicone shovel

Test item	Test Number	MDL	Test Result	Maximum permissible limit	Conclusion
Lead (Pb)	A1▲	5	N.D.	200	PASS
	A2▲	5	N.D.	200	PASS

Note:

- 1) MDL=Method Detection Limit.
- 2) N.D. = not detected, less than MDL.
- 3) Paints and surface coatings shall not exceed 90 ppm (0.009%) total lead content.
- 4) Substrates shall not exceed 200 ppm (0.020%) total lead content.
- 5)“▲” = This data is obtained from composite testing on more than one materials or shapes, it is possible that result obtained from individual testing on any one of the materials is substantially higher. Please be cautious when using this data for compliance evaluation.

Remark:Zhejiang RTS Test Co.,Ltd. Is the US (CPSC) Accredited Third Party Testing Laboratory, [LAB ID: 1422](#), Shall refer to:<https://www.cpsc.gov/cgi-bin/LabSearch/ViewDetail.aspx?ReqId=7%2bFdY2oZNSUVU5mVbl6jQA%3d%3d&LabId=CJaa18d5DKIPqgie8zcyrw%3d%3d>**Zhejiang RTS Test Co., LTD.**

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**B. Total cadmium in jewelry:** (Unit:mg/kg)California Proposition 65- Superior Court of California- County of Alameda Case No. **RG 10-514803**

Test method: RTS-ZY-008 As per Metal- CPSC-CH-E1001-08.3; Nonmetal- CPSC-CH-E1002-08.3 or Surface coating- CPSC-CH-E1003-09.1, Was analyzed by flame atomic absorption spectrometry(AAS) or Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

Test Number	Item/ component description(S)
A1	Red silicone brush (large) & blue silicone scraper & yellow silicone brush (large)

Test item	Test Number	MDL	Test Result	Maximum permissible limit	Conclusion
Cadmium (Cd)	A1▲	5	N.D.	300	PASS

Note:

- 1) MDL=Method Detection Limit.
- 2) N.D. = not detected, less than MDL.
- 3)“▲” = This data is obtained from composite testing on more than one materials or shapes, it is possible that result obtained from individual testing on any one of the materials is substantially higher. Please be cautious when using this data for compliance evaluation.

**C. Phthalates Content - California proposition 65:** (Unit: mg/kg)

Test method: CPSC-CH-C1001-09.4, was analyzed by Gas Chromatograph-Mass Spectrometer (GC-MS)

Test Number	Item/ component description(s)
A1	Red silicone brush (large) & blue silicone scraper & yellow silicone brush (large)

Test Item(s)	CAS No.	Results	MDL	Limit value
		A1▲		
Dibutyl Phthalate(DBP)	84-74-2	N.D.	50	1000
Benzylbutyl Phthalate(BBP)	85-68-7	N.D.	50	1000
Bis-(2-ethylhexyl)Phthalate(DEHP)	117-81-7	N.D.	50	1000
Diisodecyl Phthalate(DIDP)	26761-40-0	N.D.	50	1000
Di-iso-nonyl Phthalate(DINP)	28553-12-0	N.D.	50	1000
Di-n-hexyl Phthalate(DnHP)	84-75-3	N.D.	50	1000
Conclusion:	-	PASS	-	-

Note:

- 1) N.D. = not detected, less than MDL.
- 2) MDL = Method Detection Limit.
- 3) "▲" = This data is obtained from composite testing on more than one materials or shapes, it is possible that result obtained from individual testing on any one of the materials or shapes is substantially higher. Please be cautious when using this data for compliance evaluation.

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**D.*Total extractives – US FDA 21 CFR 177.2600:** (Unit:mg/in²)

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

Test Number	Item/ component description(s)	Material (claimed by the client)
A1.1	Red silicone brush (large)	Silica gel
A1.2	Blue silicone scraper	Silica gel

Parameter	Time	Detection limit (mg/in ²)	Test result (mg/in ²)	Permissible limit (mg/in ²)
			A1.1	
Distilled Water	7.0 H	0.5	N.D.	20
Reflow temperature	2.0 H	0.5	N.D.	1

Parameter	Time	Detection limit (mg/in ²)	Test result (mg/in ²)	Permissible limit (mg/in ²)
			A1.2	
Distilled Water	7.0 H	0.5	N.D.	20
Reflow temperature	2.0 H	0.5	N.D.	1

Notes:

- 1) N.D= Not detected, less than Detection limit .
- 2) mg/in² = milligram per square inch.

----- End of Report -----