



## Test Report

No.T51910210402TC

Date: FEB 27, 2019

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JIAN PLASTIC & METAL PRODUCTS LTD  
NO.3-1, SOUTH GAOBU BLVD, GAOBU TOWN, DONGGUAN CITY,  
GUANGDONG PROVINCE, CHINA, ZIP CODE:523278

The following samples were submitted and identified by/on behalf of the client as:

MIXTURE INK FOR SILICONE PAINT AND PRINTING

Buyer : WORLD WIDE  
Manufacturer : CHINA  
Country of Origin : CHINA  
Country of Destination : WORLD WIDE  
Requested Age Grading : 3+  
Sample Receiving Date : FEB 22, 2019  
Testing Period : FEB 22, 2019 TO FEB 25, 2019

Test Requested		Conclusion
1.	CPSIA section 101 - Total Lead content	--
	CPSIA section 101(f) (1) – Lead in paint/similar surface coating material	PASS
2.	US California Proposition 65 (County of Alameda Court Case No. RG-10-514803 [Consolidated with Case No. RG 10-545680 and RG 10-545687]) – Cadmium Content	PASS
3.	Client's Requirement – Cadmium Content	PASS

\*\*\*\*\* FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S) \*\*\*\*\*

Signed for and on behalf of  
SGS-CSTC Standards Technical  
Services Co., Ltd. Shenzhen Branch Testing Center



T51910210402TC

Qu Ping, Kiky  
Dept. Manager



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SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch Testing Center Hardlines

SGS Bldg, No. 4, Jianghao Industrial Park, No. 430, Jihua Road, Banlan, Longgang District, Shenzhen, China 518129 t (86-755) 25328888 f (86-755) 83106190 www.sgsgroup.com.cn  
中国·深圳·龙岗区坂田吉华路430号江源工业园4栋SGS大楼 邮编: 518129 t (86-755) 25328888 f (86-755) 83106190 e [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

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### Results:

#### 1. CPSIA - Lead in Paint/Similar Surface Coating Materials

Method: With reference to CPSC-CH-E1003-09.1 - Standard Operating Procedure for Determining Lead (Pb) in Paint and Other Similar Surface Coatings

Test Item(s)			Lead (Pb)
Permissible Limit (ppm)			90
Specimen Description	Alias No.	Tracing No.	Result(s) (ppm)
1. Green wet paint	1	1	ND

- Note:
- ppm = parts per million
  - ND = Not Detected (lower than MDL)
  - MDL = Method Detection Limit = 10 ppm
  - 1% = 10000 mg/kg = 10000 ppm
  - Result(s) of specimen No. 1 is(are) calculated based on the status as received.

#### 2. US California Proposition 65 – Cadmium Content

Method: Acid Digestion

Analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)

Test Item(s)			Cadmium (Cd)
Specimen Description			Result(s) (ppm)
Specimen Description	Alias No.	Tracing No.	Result(s) (ppm)
1. Green wet paint	2	1	ND

- Note:
- ppm = parts per million
  - ND = Not Detected (lower than MDL)
  - MDL = Method Detection Limit = 5 ppm
  - Result(s) of specimen No. 1 is(are) calculated based on the status as received.

#### Summary of permissible limits of Cadmium requirement(s):

Requirement(s)	Permissible Limit of Cadmium (ppm)	Effective Date
California Proposition 65 (County of Alameda Court Case No. RG-10-514803 [Consolidated with Case No. RG 10-545680 and RG 10-545687])	300	Current



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Shenzhen Branch Testing Center Hardlines

SGS Bldg, No. 4, Jianghao Industrial Park, No. 430, Jihua Road, Banlan, Longgang District, Shenzhen, China 518129 t (86-755) 25328888 f (86-755) 83106190 www.sgs.com.cn  
中国·深圳·龙岗区坂田吉华路430号江源工业园4栋SGS大楼 邮编: 518129 t (86-755) 25328888 f (86-755) 83106190 e [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

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### 3. Cadmium Content

Method: With reference to EN 1122:2001 Method B / IEC62321-5:2013

Analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES) / Atomic Absorption Spectrometer (AAS)

Test Item(s)	Unit	1	MDL	Client's Limit
Alias No.	--	3	--	--
Tracing No.	--	1	--	--
Cadmium (Cd)	mg/kg	ND	5	75

#### Specimen Description:

- Green wet paint

- Note:
- mg/kg = milligram per kilogram
  - MDL = Method Detection Limit
  - ND = Not Detected (lower than MDL)
  - Result(s) of specimen No. 1 is(are) calculated based on the status as received.

#### Sample Photo:



SGS authenticate the photo on original report only

\*\*\* End of Report \*\*\*



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