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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:

DYEING BLACK FINISH

Buyer : WORLD WIDE

Manufacturer : CHINA

Country of Origin : CHINA

Country of Destination : WORLD WIDE

Requested Age Grading : 3+

Sample Receiving Date : MAR 06, 2019

Testing Period : MAR 06, 2019 TO MAR 11, 2019





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| Test | Conclusion | |
|------|---|--------------------------------|
| 1. | CPSIA section 101 - Total Lead content | |
| 1.1 | CPSIA section 101(f) (1) – Lead in paint/similar surface coating material | NOT APPLICABLE (SEE REMARK) |
| 1.2 | CPSIA section 101(a) (2) – Lead in accessible substrate materials (Including Children's Metal Jewelry) | 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 |

Remark: There were no surface coating found in the said submitted sample.

******* 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

Qu Ping, Kiky Dept. Manager





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Results:

1.2 CPSIA - Lead in Accessible Substrate Materials

Method (metal materials): With reference to CPSC-CH-E1001-08.3 - Standard Operating Procedure for Determining Total Lead (Pb) in Children's Metal Products (Including Children's Metal Jewelry)

| Test Item(s) | Lead (Pb) | | |
|---------------------------|-----------|-------------|--------------------|
| Permissible Limit **(ppm) | 100 | | |
| Specimen Description | | Tracing No. | Result(s) (ppm) |
| Dyeing black finish | 1 | 1 | ND |

^{**} Permissible Limit applies to a children's product manufactured after 14 August 2011 (Public Law 110-314 (Consumer Product Safety Improvement Act of 2008) and its Amendments Public Law 112-28)

Note: - ppm = parts per million

- ND = Not Detected (lower than MDL)
- MDL = Method Detection Limit = 10 ppm
- -1% = 10000 mg/kg = 10000 ppm

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 | | Tracing No. | Result(s) (ppm) |
| 1. Dyeing black finish | 2 | 1 | ND |

Note: - ppm = parts per million

- ND = Not Detected (lower than MDL)

- MDL = Method Detection Limit = 5 ppm

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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3. Cadmium Content

Method: With reference to 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:

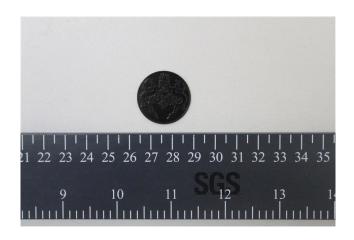
1. Dyeing black finish

- mg/kg = milligram per kilogram Note:

- MDL = Method Detection Limit

ND = Not Detected (lower than MDL)

Sample Photo:



SGS authenticate the photo on original report only

*** End of Report ***

