

The following sample(s) was/were submitted and identified on behalf of the clients as: ARTIFICIAL HEDGE MAT

SGS Job No.:

Supplier:

Buyer:

Manufacturer:

Country of Origin:

Country of Destination: USA

Client Ref. Info.: ITEM NO.: GMMZ09A-SET, GMMZ11A-SET, GMFD36-SET, GMFD36-SET12

Date of Sample Received: 18 Apr 2017

Testing Period: 18 Apr 2017 - 24 Apr 2017

Test Requested: As specified by client, selected parts of the submitted sample(s) for compliance

with Public Law 110-314 (Consumer Product Safety Improvement Act of 2008,

CPSIA):

- CPSIA section 101(a)(2) - Lead in accessible substrate materials (including

Children's Metal Jewelry)

- CPSIA section 108 - Phthalates

Test Method: Please refer to next page(s).

Test Results: Please refer to next page(s).

Result Summary:

| Test Parameter  | Conclusion |
|---|------------|
| CPSIA section 101(a)(2) - Lead in accessible substrate materials (including Children's Metal Jewelry) | PASS       |
| CPSIA section 108 - Phthalates  | PASS       |



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Signed for and on behalf of SGS-CSTC Standards Technical Services (Tianjin) Co., Ltd.

Reabeca Zhou

Approved Signatory



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Test Results:

#### Test Part Description:

| Specimen No. | SGS Sample ID    | Description        |
|--------------|------------------|--------------------|
| SN1          | TSN17-006704-001 | dark green plastic |
| SN2          | TSN17-006704.002 | dark green plastic |
| SN3          | TSN17-006704.003 | green plastic      |

#### Remarks:

- (1) % = percentage by weight
- (2) 1 mg/kg = 0.0001%
- (3) MDL = Method Detection Limit
- (4) ND = Not Detected ( < MDL)

### CPSIA section 101(a)(2) - Lead in accessible substrate materials (including Children's Metal Jewelry)

Test Method: CPSC Test Method: CPSC-CH-E1002-08.3 'Standard Operation Procedure for Determining Total Lead (Pb) in Non-Metal Children Product'

| Test Item(s) | Permissible | Unit    | MDL   | 001  | 002  | 003  |
|--------------|-------------|---------|-------|------|------|------|
| (A)          | Limit**     |         |       |      |      |      |
| Lead (Pb)    | 0.01        | % (w/w) | 0.002 | ND   | ND   | ND   |
| Comment      |             |         |       | PASS | PASS | PASS |

#### Notes:

 \*\*Limit applies to a children's product manufactured after 14 August 2011 (Public Law 112-28 (HR 2715, 112th Congress) amending CPSIA).

#### CPSIA section 108 - Phthalates

Test Method: With reference to CPSC-CH-C1001-09.3, analysis was performed by GC-MS

### Concentration of phthalates in components of toy product

| Test Item(s)                | CAS_NO  | Permissible         | <u>Unit</u> | <u>MDL</u> | 001 | 002 | 003 |
|-----------------------------|---------|---------------------|-------------|------------|-----|-----|-----|
| Dibutyl Phthalate (DBP)     | 84-74-2 | <u>Limit</u><br>0.1 | % (w/w)     | 0.005      | ND  | ND  | ND  |
| Benzylbutyl Phthalate (BBP) | 85-68-7 | 0.1                 | % (w/w)     | 0.005      | ND  | ND  | ND  |



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| Test Item(s)                        | CAS NO   | Permissible  | <u>Unit</u> | MDL   | <u>001</u> | <u>002</u> | <u>003</u> |
|-------------------------------------|----------|--------------|-------------|-------|------------|------------|------------|
| Bis-(2-ethylhexyl) Phthalate (DEHP) | 117-81-7 | Limit<br>0.1 | % (w/w)     | 0.005 | ND         | ND         | ND         |
| Comment                             |          |              |             |       | PASS       | PASS       | PASS       |

| Concentration of ph | hthalates in compon | ents of toy that car | be placed in the m | outh or childcare article |
|---------------------|---------------------|----------------------|--------------------|---------------------------|
|---------------------|---------------------|----------------------|--------------------|---------------------------|

| Test Item(s)                | CAS_NO                    | Permissible<br>Limit | Unit    | MDL   | 001  | 002  | 003  |
|-----------------------------|---------------------------|----------------------|---------|-------|------|------|------|
| Diisononyl Phthalate (DINP) | 28553-12-0/<br>68515-48-0 | 0.1                  | % (w/w) | 0.005 | ND   | ND   | ND   |
| Di-n-octyl Phthalate (DNOP) | 117-84-0                  | 0.1                  | % (w/w) | 0.005 | ND   | ND   | ND   |
| Diisodecyl Phthalate (DIDP) | 26761-40-0/               | 0.1                  | % (w/w) | 0.005 | ND   | ND   | ND   |
| Comment                     | 68515-49-1                |                      |         |       | PASS | PASS | PASS |



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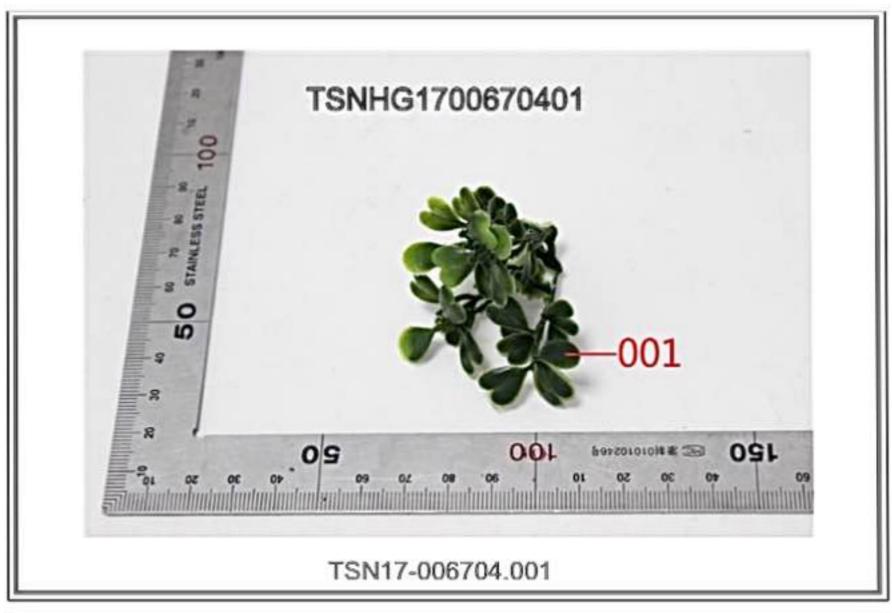
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#### Sample photo:







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



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