

# Test Report

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FAIR BOSS COMPANY  
2F, NO. 162-4 JIN-HUA ST. TAIPEI, TAIWAN, R. O. C.



The following sample(s) was/were submitted and identified by/on behalf of the client as :

Sample Description : RUBBER FOR S-HOOK PLIERS / "S" HOOK TOOL  
 Style/Item No. : T100 / 0067100  
 Manufacturer/Vendor : MASTER PLAN INDUSTRY CO., LTD.  
 Country of Origin : TAIWAN  
 Sample Receiving Date : 2011/08/29  
 Testing Period : 2011/08/29 TO 2011/09/06

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):  
 (1) Phthalates

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

Summary :

| Test Parameter | Conclusion |
|----------------|------------|
| Phthalates     | PASS       |

Chenyu Kung / Operation Manager  
Signed for and on behalf of  
SGS TAIWAN LTD.  
Chemical Laboratory – Taipei

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## Test Result(s)

PART NAME No.1 : BLACK RUBBER

| (1) Phthalates  |      |   |       |        |                 |
|---|------|---|-------|--------|-----------------|
| Test Item(s)  | Unit | Method  | MDL   | Result | CPSIA Limit     |
|   |      |   |       | No.1   |                 |
| BBP (Benzyl butyl phthalate) (CAS No.: 85-68-7)         | %    | With reference to CPSC-CH-C1001-09.3. Analysis was performed by GC/MS | 0.015 | n.d.   | 0.1<br>Note(#1) |
| DBP (Dibutyl phthalate) (CAS No.: 84-74-2)              | %    | With reference to CPSC-CH-C1001-09.3. Analysis was performed by GC/MS | 0.015 | n.d.   | 0.1<br>Note(#1) |
| DEHP (Di- (2-ethylhexyl) phthalate) (CAS No.: 117-81-7) | %    | With reference to CPSC-CH-C1001-09.3. Analysis was performed by GC/MS | 0.015 | n.d.   | 0.1<br>Note(#1) |
| DIDP (Di-isodecyl phthalate) (CAS No.: 26761-40-0)      | %    | With reference to CPSC-CH-C1001-09.3. Analysis was performed by GC/MS | 0.015 | n.d.   | 0.1<br>Note(#1) |
| DINP (Di-isononyl phthalate) (CAS No.: 28553-12-0)      | %    | With reference to CPSC-CH-C1001-09.3. Analysis was performed by GC/MS | 0.015 | n.d.   | 0.1<br>Note(#1) |
| DNOP (Di-n-octyl phthalate) (CAS No.: 117-84-0)         | %    | With reference to CPSC-CH-C1001-09.3. Analysis was performed by GC/MS | 0.015 | n.d.   | 0.1<br>Note(#1) |
| <b>Comment</b>  |      |   |       | PASS   | -               |

### Note :

1. n.d. = Not Detected
2. MDL = Method Detection Limit
3. " - " = Not Regulated
4. (#1) According to Pub. L. No.110-314(HR 4040), sec. 108, Prohibition on sale of certain products containing specified phthalate:
  - a. Children's toy or child care article that contains concentrations of more than 0.1% of DEHP, DBP or BBP
  - b. Children's toy that can be placed in a child's mouth or child care article that contains concentrations of more than 0.1% DINP, DIDP or DNOP
5. Results presented in this table are the calculated results based on the above tested components. The calculation is based on the worst case estimation and the result is calculated by consideration of the weight contribution of the tested components to the whole product.

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

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