

## TEST REPORT

Mechanical & Hardgoods Lab

Report No : HY/2008/C0638

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Date : 2009/01/05

### **Benco Products Inc.**

9Fl., No. 9, Lane 271, Nong An St., Taipei, Taiwan, R.O.C.

### **The following merchandise was submitted & identified by the applicant as:**

Type of Product: The material of TPR plastic is used in soft edge swing seat  
Manufacturer/Vendor: TAIWAN PLASTIC CORP.  
Date of Sample received: 2008/12/23

### **We have tested the submitted sample(s) as requested and the following results were obtained:**

#### **Test Requested**

To determine the BBP, DBP, DEHP, DIDP, DINP and DNOP phthalate contents in submitted samples.

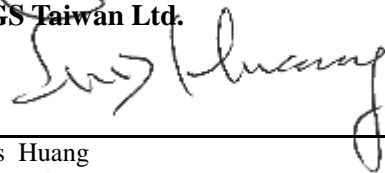
#### **Test method**

With reference to ASTM D3421 method. Analysis was performed by GC/MS.

#### **Test Results**

- Please see the next page(s)

Signed for and on behalf of  
SGS Taiwan Ltd.



Iris Huang  
Supervisor

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### Test Results:

<u>Test Item</u>	<u>CAS NO.</u>	<u>Test Results</u>	<u>AB 1108</u>	<u>Detected</u>	<u>Unit</u>
		1	<u>Limit</u>	<u>Limit</u>	
DBP (Di-butyl phthalate)	000084-74-2	N.D.	0.1	0.003	%
BBP (Benzyl butyl phthalate)	000085-68-7	N.D.	0.1	0.003	%
DEHP (Di-(2-ethylhexyl) phthalate)	000117-81-7	N.D.	0.1	0.003	%
DIDP (Di-isodecyl phthalate)	026761-40-0	N.D.	0.1	0.010	%
DINP (Di-isononyl phthalate)	028553-12-0	N.D.	0.1	0.010	%
DNOP (Di-n-octyl phthalate)	000117-84-0	N.D.	0.1	0.003	%

### Description:

1. Black pellet.

### NOTE:

1. The report is separated for used in vain.
2. "N.D." non-detected means the test results is lower than detection limit value.
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Date of testing : 2008/12/24 – 12/30

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Sample picture (As received)



\*\* End of Report \*\*

DRAFT

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