

TEST REPORT

Mii company LLC.
P.O. Box 454768
Dubai, U.A.E.

Report No. : A41051104
Project No. : --
Date: Dec 21, 2011
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Attn.: Steven Sirota

SAMPLE DESCRIPTION	: 5oz ForEver Training Cup
MODEL / STYLE NO.	: 6010
SKU NO.	: Not Provided
PO NO.	: Not Provided
COLOR	: Green
BUYER / CLIENT	: Not Provided
SUPPLIER / MANUFACTURER	: Tahoe Enterprises
AGE GRADE	: 0+
EXPORTED TO	: UK, EU, HK, South Korea, Middle East & USA
COUNTRY OF ORIGIN	: China
DATE RECEIVED SAMPLES	: Nov 14 & 28, 2011
DATE OF TEST	: Nov 14 – Dec 21, 2011
RESULTS	: Please refer to the following page.



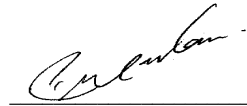
CONCLUSION :

1.	Total Phthalate Test: Restriction of Phthalates According To Regulation (EC) No. 1907/2006 On REACH Annex XVII Item No. 51/52 As Amended By Commission Regulation (EC) No. 552/2009.	Pass
2.	Total Cadmium Content: Restriction Of Cadmium According To Regulation (EC) No. 1907/2006 On REACH Annex XVII Item No. 23 As Amended By Commission Regulation (EC) No. 552/2009.	Pass
3.	Heavy Metals Requirements On Packaging And Packaging Waste: 94/62/EC	Pass
4.	Migration Of Certain Elements : EN 14350-2: 2004	Pass
5.	EN 14350-1:2004 General and Mechanical Requirements - Drinking Equipment	Pass

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Note: The results relate only to the items tested.

For and on behalf of
SPECIALIZED TECHNOLOGY
RESOURCES (H.K.) LTD.



Terence Chow
Technical Manager – Hardlines

SW

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1. Total Phthalate Test: Restriction of Phthalates According To Regulation (EC) No. 1907/2006 On REACH Annex XVII Item No. 51/52 As Amended By Commission Regulation (EC) NO. 552/2009.

Test Method : Chloroform extraction followed by GC-MSD analysis.

Requirement : DEHP, DBP & BBP content shall not be more than 0.1% by weight in toys and childcare article.

DINP, DIDP & DNOP content shall not be more than 0.1% by weight in toys and childcare article which can be placed in the mouth by children.

Key to Sample(s)

Sample 1: Brown Coating
Sample 2: Grey Coating
Sample 3: Purple Plastic (PP Lid)
Sample 4: Purple Plastic (Handle)
Sample 5: Clear Green Bottle

Results :				
<u>Plasticisers</u>	<u>Sample 1</u>	<u>Sample 2</u>	<u>Sample 3</u>	<u>Sample 4</u>
DBP	<0.01%	<0.01%	<0.01%	<0.01%
BBP	<0.01%	<0.01%	<0.01%	<0.01%
DEHP	0.015%	<0.01%	<0.01%	<0.01%
DNOP	<0.01%	<0.01%	<0.01%	<0.01%
DINP	<0.02%	<0.02%	<0.02%	<0.02%
DIDP	<0.02%	<0.02%	<0.02%	<0.02%

<u>Plasticisers</u>	<u>Sample 5</u>
DBP	<0.01%
BBP	<0.01%
DEHP	<0.01%
DNOP	<0.01%
DINP	<0.02%
DIDP	<0.02%

Results : Pass

Key : DBP = Di-butyl phthalate
BBP = Butyl-benzyl phthalate
DEHP = Di-(2-ethyl-hexyl) phthalate
DNOP = Di-n-octyl phthalate
DINP = Di-iso-nonyl phthalate
DIDP = Di-iso-decyl phthalate
< = Less than

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2. Total Cadmium Content: Restriction Of Cadmium According To Regulation (EC) No. 1907/2006 On REACH Annex XVII Item No. 23 As Amended By Commission Regulation (EC) No. 552/2009 & In House method SLIHT002 / Coating & In House method SLIHT007 / Material

Key to Sample(s):

Sample 1: Brown Coating
Sample 2: Grey Coating
Sample 3: Purple Plastic (PP Lid)
Sample 4: Purple Plastic (Handle)
Sample 5: Clear Green Bottle

Results:

Element	Total Cadmium (mg/kg)
Limit	< 100
Sample 1	<10.0
Sample 2	<10.0
Sample 3	<10.0
Sample 4	<10.0
Sample 5	<10.0

Rating: Pass

All concentrations expressed in milligrams per kilogram
"<" means "less than"

Remark: The limit is not applicable to composite samples.

3. HEAVY METALS REQUIREMENTS ON PACKAGING AND PACKAGING WASTE: 94/62/EC MICROWAVE ASSISTED DIGESTION (MILESTONE) / MATERIAL IN HOUSE METHOD WITH REFERENCE TO SLIHT002 / MATERIAL

KEY TO SAMPLE(S):

Sample 1: Multi Color Card Box
Sample 2: Multi Color Paper
Sample 3: Clear Plastic

ELEMENTS	TOTAL CADMIUM	HEXAVALENT CHROMIUM	TOTAL LEAD	TOTAL MERCURY	SUM OF HEAVY METALS
LIMIT	< 2.5	< 2.5	< 2.0	< 2.0	< 100
SAMPLE 1	< 2.5	< 2.5	< 2.0	< 2.0	< 9.0
SAMPLE 2	< 2.5	< 2.5	< 2.0	< 2.0	< 9.0
SAMPLE 3	< 3.0	< 3.0	< 10.0	< 10.0	< 26.0

ALL CONCENTRATIONS EXPRESSED IN MILLIGRAMS PER KILOGRAM
"<" MEANS "LESS THAN"

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4. EN 14350-2: 2004: Migration of Certain Elements

Key to sample(s):

Sample 1 Purple Plastic (PP Lid)
Sample 2 Clear Green Bottle With Brown / Grey Coating

EN soluble extraction / Material

Results:

Elements	Antimony	Arsenic	Barium	Cadmium	Chromium	Lead	Mercury	Selenium
Limits	< 15 ppm	< 10 ppm	< 100 ppm	< 20 ppm	< 10 ppm	< 25 ppm	< 10 ppm	< 100 ppm
Sample 1	<6.0 ppm	<2.5 ppm	<6.0 ppm	<6.0 ppm	<6.0 ppm	<6.0 ppm	<6.0 ppm	<6.0 ppm
Sample 2	<6.0 ppm	<2.5 ppm	<6.0 ppm	<6.0 ppm	<6.0 ppm	<6.0 ppm	<6.0 ppm	<6.0 ppm

Rating: Pass

All concentrations expressed in parts per million
" < " means "less than"

Remark:

1. Method for determination of each soluble element present
 - a) Antimony, Arsenic, Barium, Cadmium, Chromium, Lead, Mercury and Selenium are determined by Inductively Coupled Plasma Spectroscopy.
 - b) All metal content in sample should be reported to the nearest 0.1 ppm.

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**5. PHYSICAL AND MECHAICAL REQUIREMENTS PER
EN 14350-1:2004 CHILD USE AND CARE ARTICLES – DRINKING EQUIPMENT**

Sample size: 6 piece(s) × 1 style(s)

<u>Clause</u>	<u>Test Items</u>	<u>Assessment</u>
5.2	Visual and tactile examination	Pass
5.3	Small parts	Pass
5.4	Volume	Pass
5.5	Resistance to tearing	Pass
5.6.1	Resistance to boiling water for re-usable products	Pass
5.6.2	Print adhesion of markings and decorations for re-usable products	Pass ¹
5.6.3	Thermal shock for re-usable products	Pass
5.7	Additional requirements for sealing discs	Not Applicable
5.8	Requirements for matched components	Pass
5.9	Requirements for protrusions	Not Applicable
5.10	Requirements for straws	Not Applicable
7	Consumer packaging	Pass
8	Product Information	Pass

Details

1. Tape with 48mm in width was used.

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PRODUCT PHOTOS:



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