



TEST REPORT

Mii company LLC. P.O. Box 454768 Dubai, U.A.E.		Report No. : A41051104 Project No. : Date: Dec 21, 2011 Page 1 of 6
Attn.: Steven Sirota		
SAMPLE DESCRIPTION	: 5oz ForEver Training Cup	
MODEL / STYLE NO.	: 6010	
SKU NO.	: Not Provided	MIL
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	e 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	Pass
	Annex XVII Item No. 51/52 As Amended By Commission Regulation (EC) No. 552/2009.	
2.	Total Cadmium Content: Restriction Of Cadmium According To Regulation (EC) No. 1907/2006 On	Pass
	REACH Annex XVII Item No. 23 As Amended By Commission Regulation (EC) No. 552/2009.	
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
-	**************************************	****

Note: The results relate only to the items tested.

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

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Terence Chow Technical Manager – Hardlines

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

Test Method . Chloroforni extraction followed by GC-MSD analysis	Test Method	:	Chloroform extraction followed by GC-MSD analysis.	
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DEHP, DBP & BBP content shall not be more than 0.1% by weight in toys and childcare article. Requirement :

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

Results	:			
Plasticisers	Sample 1	Sample 2	Sample 3	Sample 4
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%
Plasticisers	Sample 5			
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 phtha	late		
DEHP	= Di-(2-ethyl-hexyl)	phthalate		
DNOP	= Di-n-octyl phthalat	e		
DINP	- Di jeo nonvl nhtha	lata		

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	HEXAVALENT	TOTAL	TOTAL	SUM OF HEAVY
	CADMIUM	CHROMIUM	LEAD	MERCURY	METALS
LIMIT					< 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 neatest 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: $6 \text{ piece}(s) \times 1 \text{ style}(s)$

<u>Clause</u>	<u>Test Items</u>	Assessment
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
<u>Details</u>		
1.	Tape with 48mm in width was used.	

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PRODUCT PHOTOS:





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