

TEST REPORT

REPORT NO. : A21781163
DATE : June 9, 2011

CLIENT:

GRAND PRIX INTERNATIONAL
34 Front Street, Bldg 3, 2nd Floor,
Indian Orchard, MA 01151,
USA.

Attn. : Matt DaCruz

SAMPLE DESCRIPTION:

Submitted six (6) sets each of three (3) styles of Ice Dice, Pyramid Booster - Xeno, Pyramid Boosters - Rainbow Game and two (2) packs of Material samples. ***

Client : Looney Labs
Factory : Tai Fat Bakelite Industrial Ltd.
Labeled Age Grade : 8+
Date(s) of samples received : May 3, 2011 (p.m.), May 9, 2011 (p.m.) and May 13, 2011 (a.m.)

TEST METHOD & RESULTS: Please refer to next page(s)

CONCLUSION:

EN71-1:2005+A9 Mechanical and Physical Properties excluding clause 7.1	FAIL
EN71-2:2006+A1 Flammability Requirements	PASS
94/62/EC Heavy Metals Requirements on Packaging and Packaging Waste	PASS
AZO Dyes Test as per Restriction of Forbidden Aromatic Amines from Azo dyes according to Regulation (EC) No. 1907/2006 on REACH Annex XVII Item No 43 and Appendix 8 as amended by Commission Regulation (EC) No. 552/2009	PASS
Total Cadmium Content as per 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
Total Phthalate Test as per 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 & Client's Specification	PASS

REMARK: THE RESULTS RELATE ONLY TO THE SAMPLES TESTED.

For and on behalf of
Specialized Technology Resources (H.K.) Ltd.



Gary Lam
Director
Toys Department

/cc

***** End of Page 1 of 9 *****

This letter / report / certificate shall not be reproduced (except in full version) without the written approval of the Specialized Technology Resources (H.K.) Ltd. ("STR")

LETTERS / REPORTS / CERTIFICATES: Letters / Reports / Certificates of STR are issued for the exclusive use of the Customer to whom they are addressed. No quotation from reports / certificates or use of the STR's name is permitted except by STR's express written authorization. Letters / reports / certificates apply only to the specific materials, products or processes tested, examined or surveyed and are not necessarily indicative of the qualities of apparently identical or similar materials, products or processes. Reports / Certificates of STR do not relieve sellers / suppliers from their contractual responsibilities with regard to the quality / quantity of the goods in delivery nor do they prejudice the Customer's right to claim against sellers / suppliers for compensation for any apparent and/or hidden defects not detected during STR's random inspection or testing or audit. The liability of STR to the Customer in contract, tort (including negligence or breach of statutory duty) or howsoever, and whatever the cause thereof, (a) for any loss of profit, business, contracts, revenues, or anticipated savings; or (b) for any special indirect or consequential damage of any nature whatsoever, shall be limited to the amount of the fee paid in respect of the specific Work(s) which give rise to such claim. For Reports / Certificates, see reverse for Terms and Conditions of Service.

TEST REPORT

REPORT NO. : A21781163
DATE : June 9, 2011

TEST RESULTS:

1.1 PHYSICAL AND MECHANICAL TESTS OF THE MOST STRINGENT REQUIREMENTS OF THE FOLLOWING STANDARDS:

A) EN71-1:2005+A9

The following clauses are identified to be applicable:

Applicant Specified Age Grading for testing: 8 +

Sample size: 1 set(s) × 3 style(s)

<u>Clause</u>	<u>Test Items</u>	<u>Assessment</u>
4.1	Material	Pass
4.7	Edges	Pass
4.8	Points and metallic wires	Pass
4.9	Protruding parts	Fail ¹
7.1	General - Warnings and instructions for use	Report as is ²⁻³

Details

- For all styles, the tip of pyramids present puncture hazard.
- Instruction and other texts required by standard shall be written in the official language of the country in which the toy is to be sold. Only English version was reviewed.
- C-E Marking that met the proportions and dimensions as defined in Directive 93/68/EEC should be affixed on the toy or its packaging.
The attention of the applicant was drawn to the need for the item to be labeled with the name and address of the importer in EEC on the toy or on its packaging together with a CE-Marking as specified in Clause 7.1. If this information was not fixed to the toy itself, it should be accompanied by a notice in advising the purchaser to retain it.

1.2 FLAMMABILITY TEST TO EN 71-2:2006+A1 Clause 4.1 General Requirement (Cellulose Nitrate)

Requirement: Celluloid (cellulose nitrate), except when used in varnish, paint or glue, or in balls of the type used for table tennis or similar games, and materials with the same behavior in fire as celluloid shall not be used in the manufacture of toys.

Results: The submitted sample(s) complied with this requirement.

Date(s) of test(s) conducted: May 13-18, 2011

***** End of Page 2 of 9 *****

This letter / report / certificate shall not be reproduced (except in full version) without the written approval of the Specialized Technology Resources (H.K.) Ltd. ("STR")

LETTERS / REPORTS / CERTIFICATES: Letters / Reports / Certificates of STR are issued for the exclusive use of the Customer to whom they are addressed. No quotation from reports / certificates or use of the STR's name is permitted except by STR's express written authorization. Letters / reports / certificates apply only to the specific materials, products or processes tested, examined or surveyed and are not necessarily indicative of the qualities of apparently identical or similar materials, products or processes. Reports / Certificates of STR do not relieve sellers / suppliers from their contractual responsibilities with regard to the quality / quantity of the goods in delivery nor do they prejudice the Customer's right to claim against sellers / suppliers for compensation for any apparent and/or hidden defects not detected during STR's random inspection or testing or audit. The liability of STR to the Customer in contract, tort (including negligence or breach of statutory duty) or howsoever, and whatever the cause thereof, (a) for any loss of profit, business, contracts, revenues, or anticipated savings; or (b) for any special indirect or consequential damage of any nature whatsoever, shall be limited to the amount of the fee paid in respect of the specific Work(s) which give rise to such claim. For Reports / Certificates, see reverse for Terms and Conditions of Service.

TEST REPORT

REPORT NO. : A21781163
DATE : June 9, 2011

TEST RESULTS:

2. CHEMICAL TESTS:

Key to sample(s):

- Sample 1 = Multi color coating (box/ instruction/ game card)
- Sample 2 = Black coating on plastic (dice)
- Sample 3* = Yellow coating on plastic (dice)
- Sample 4* = Blue coating on plastic (dice)
- Sample 5* = Green coating on plastic (dice)
- Sample 6* = Red coating on plastic (dice)
- Sample 7* = Blue coating on metal (zipper head)
- Sample 8 = White coating on fabric (bag)
- Sample 9 = White plastic (dice) + Blue plastic (zipper teeth) + Clear orange plastic (game pieces)
- Sample 10 = Clear yellow plastic (game piece) + Clear blue plastic (game piece) + Clear green plastic (game piece)
- Sample 11 = Clear red plastic (game piece) + Clear purple plastic (game piece) + Clear plastic (game piece)
- Sample 12 = Clear dark blue plastic (game piece) + White plastic (game piece) + Black plastic (game piece)
- Sample 13 = White paper card backed with glue (inaccessible) (box)

* Test specimen less than 10 mg is not required to test the soluble migrated elements according to ASTM F963-08 Section 8.3.3.1.

***** End of Page 3 of 9 *****

This letter / report / certificate shall not be reproduced (except in full version) without the written approval of the Specialized Technology Resources (H.K.) Ltd. ("STR")

LETTERS / REPORTS / CERTIFICATES: Letters / Reports / Certificates of STR are issued for the exclusive use of the Customer to whom they are addressed. No quotation from reports / certificates or use of the STR's name is permitted except by STR's express written authorization. Letters / reports / certificates apply only to the specific materials, products or processes tested, examined or surveyed and are not necessarily indicative of the qualities of apparently identical or similar materials, products or processes. Reports / Certificates of STR do not relieve sellers / suppliers from their contractual responsibilities with regard to the quality / quantity of the goods in delivery nor do they prejudice the Customer's right to claim against sellers / suppliers for compensation for any apparent and/or hidden defects not detected during STR's random inspection or testing or audit. The liability of STR to the Customer in contract, tort (including negligence or breach of statutory duty) or howsoever, and whatever the cause thereof, (a) for any loss of profit, business, contracts, revenues, or anticipated savings; or (b) for any special indirect or consequential damage of any nature whatsoever, shall be limited to the amount of the fee paid in respect of the specific Work(s) which give rise to such claim. For Reports / Certificates, see reverse for Terms and Conditions of Service.

TEST REPORT

REPORT NO. : A21781163
DATE : June 9, 2011

TEST RESULTS:

2.1 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 SLIHT004 / SLIHT007 AND IN-HOUSE METHOD WITH REFERENCE TO SLIHT002

Results:

Element Limit	Total Cadmium
	< 100
Sample 1	<7.5
Sample 2	<7.5
Sample 3	<7.5
Sample 4	<7.5
Sample 5	<7.5
Sample 6	<7.5
Sample 7	10.4
Sample 8	<7.5
Sample 9	<7.5
Sample 10	<7.5
Sample 11	<7.5
Sample 12	<7.5
Sample 13	<7.5

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

Remark : The limit is not applicable to composite samples.

2.2 HEAVY METALS REQUIREMENTS ON PACKAGING AND PACKAGING WASTE: 94/62/EC & IN-HOUSE METHOD WITH REFERENCE TO SLIHT004

Requirement : The sum of concentration levels of lead, cadmium, mercury and hexavalent chromium present in packaging or packaging components shall not exceed 100 milligrams per kilogram by weight.

Results : Multi color paper card (hand tag)
Sum of concentration level of lead, cadmium, mercury and hexavalent chromium is less than 26.0 milligrams per kilogram.

Clear polybag + Clear polybag with zip
Sum of concentration level of lead, cadmium, mercury and hexavalent chromium is less than 26.0 milligrams per kilogram.

***** End of Page 4 of 9 *****

This letter / report / certificate shall not be reproduced (except in full version) without the written approval of the Specialized Technology Resources (H.K.) Ltd. ("STR")

LETTERS / REPORTS / CERTIFICATES: Letters / Reports / Certificates of STR are issued for the exclusive use of the Customer to whom they are addressed. No quotation from reports / certificates or use of the STR's name is permitted except by STR's express written authorization. Letters / reports / certificates apply only to the specific materials, products or processes tested, examined or surveyed and are not necessarily indicative of the qualities of apparently identical or similar materials, products or processes. Reports / Certificates of STR do not relieve sellers / suppliers from their contractual responsibilities with regard to the quality / quantity of the goods in delivery nor do they prejudice the Customer's right to claim against sellers / suppliers for compensation for any apparent and/or hidden defects not detected during STR's random inspection or testing or audit. The liability of STR to the Customer in contract, tort (including negligence or breach of statutory duty) or howsoever, and whatever the cause thereof, (a) for any loss of profit, business, contracts, revenues, or anticipated savings; or (b) for any special indirect or consequential damage of any nature whatsoever, shall be limited to the amount of the fee paid in respect of the specific Work(s) which give rise to such claim. For Reports / Certificates, see reverse for Terms and Conditions of Service.

TEST REPORT

REPORT NO. : A21781163
DATE : June 9, 2011

TEST RESULTS:

2.3 AZO DYES TEST: RESTRICTION OF FORBIDDEN AROMATIC AMINES FROM AZO DYES ACCORDING TO REGULATION (EC) NO. 1907/2006 ON REACH ANNEX XVII ITEM NO 43 AND APPENDIX 8 AS AMENDED BY COMMISSION REGULATION (EC) NO. 552/2009

TEST(S) CONDUCTED :

(TEST METHOD ACCORDING TO EN14362-1:2003/AC:2005 FOR TEXTILE, EN14362-2:2003/AC:2005 FOR POLYESTER, EN ISO 17234-1:2010 FOR LEATHER MATERIALS. THE PRESENCE OF 4-AMINOAZOBENZENE IS DETERMINED BY §64 LFGB B 82.02-9 (2006). REMOVAL OF FAT BY N-HEXANE (IN CASE OF LEATHER), TREATMENT WITH CITRIC BUFFER, REDUCTIVE CLEAVAGE WITH SODIUM DITHIONITE, EXTRACTION WITH ETHER, DETECTION BY GC/MS AND / OR HPLC/DAD. (DETECTION LIMIT: 5 mg/kg))

LIST OF AROMATIC AMINES (DETECTION LIMIT: 5 mg/kg)

BENZIDINE	3,3'-DIMETHOXYBENZIDINE	O-ANISIDINE
4-AMINODIPHENYL	3,3'-DIMETHYLBENZIDINE	4-AMINOAZOBENZENE
4-CHLORO-O-TOLUIDINE	3,3'-DIMETHYL-4,4'- DIAMINODIPHENYLMETHANE	
2-NAPHTHYLAMINE	P-CRESIDINE	
O-AMINOAZOTOLUENE	4,4'-METHYLENE-BIS-(2-CHLOROANILINE)	
2-AMINO-4-NITROTOLUENE	4,4'-OXYDIANILINE	
P-CHLOROANILINE	4,4'-THIODIANILINE	
2,4-DIAMINOANISOLE	O-TOLUIDINE	
4,4'-DIAMINODIPHENYLMETHANE	2,4,5-TRIMETHYLANILINE	
3,3'-DICHLOROBENZIDINE	2,4-TOLUYLENEDIAMINE	

SAMPLE	TEST METHOD	AMINE DETECTED	RESULT
BLACK CORD	EN 14362-2: 2003/AC:2005	ND	PASS
BLUE THREAD	EN 14362-2: 2003/AC:2005	ND	PASS
BLUE FABRIC (ZIPPER TAPE)	EN 14362-2: 2003/AC:2005	ND	PASS
BLUE FABRIC WITH WHITE COATING	EN 14362-1: 2003/AC:2005 & EN 14362-2: 2003/AC:2005	ND	PASS

NOTE: PASS = LESS THAN OR EQUAL TO 30 mg/kg
FAIL = MORE THAN 30 mg/kg
LIMIT = 30 mg/kg (NOT APPLICABLE FOR COMBINE TEST)
ND = NOT DETECTED (EACH AMINE CONTENT IS LESS THAN 5 mg/kg)

INTERPRETATION OF TEST RESULTS:

- IN THE CASE OF LEVELS PER AMINE COMPONENT ≤ 30 mg/kg: ACCORDING TO THE ANALYSIS AS CARRIED OUT, AZO COLOURANTS BANNED UNDER THE ORDINANCE ON COMMODITIES WERE NOT DETECTED IN THE ARTICLE SUBMITTED.
- IN THE CASE OF LEVELS PER AMINE COMPONENT > 30 mg/kg: THE ANALYSIS RESULT SUGGESTS THAT THE ARTICLE SUBMITTED HAS BEEN MANUFACTURED OR TREATED BY USING AZO COLOURANTS BANNED UNDER THE ORDINANCE ON COMMODITIES.
- IN THE CASE OF LEVELS OF 4-AMINODIPHENYL, 2-NAPHTHYLAMINE, 2,4-DIAMINOANISOLE > 30 mg/kg: USE OF THIS ANALYTICAL METHOD HAS DETECTED 4-AMINODIPHENYL, 2-NAPHTHYLAMINE, 2,4-DIAMINOANISOLE RESPECTIVELY. ACCORDING TO THE CURRENT STATE OF KNOWLEDGE IT CAN NOT BE UNEQUIVOCALLY CONFIRMED WITHOUT ADDITIONAL INFORMATION THAT AZO COLOURANTS WHICH RELEASE AMINES WERE USED.
- ACCORDING TO THIS METHOD, AZO COLOURANTS WHICH YIELD UPON CLEAVAGE OF THEIR AZO GROUPS THE AMINES O-AMINOAZOTOLUENE, 2-AMINO-4-NITROTOLUENE ARE DETECTED VIA THE AMINES O-TOLUIDINE AND/OR 2,4-TOLUYLENEDIAMINE
- FOR POLYESTER BLEND SAMPLE, TWO TEST METHODS (POLYESTER METHOD AND AQUEOUS EXTRACTION METHOD) ARE PERFORMED ON THE SAMPLE, RESULT OF EITHER ONE TEST METHOD OR BOTH TEST METHODS SHOWN ANY FORBIDDEN AMINES WITH CONTENT GREATER THAN 30 mg/kg WILL BE CONSIDERED AS DETECTED.

***** End of Page 5 of 9 *****

This letter / report / certificate shall not be reproduced (except in full version) without the written approval of the Specialized Technology Resources (H.K.) Ltd. ("STR")

LETTERS / REPORTS / CERTIFICATES: Letters / Reports / Certificates of STR are issued for the exclusive use of the Customer to whom they are addressed. No quotation from reports / certificates or use of the STR's name is permitted except by STR's express written authorization. Letters / reports / certificates apply only to the specific materials, products or processes tested, examined or surveyed and are not necessarily indicative of the qualities of apparently identical or similar materials, products or processes. Reports / Certificates of STR do not relieve sellers / suppliers from their contractual responsibilities with regard to the quality / quantity of the goods in delivery nor do they prejudice the Customer's right to claim against sellers / suppliers for compensation for any apparent and/or hidden defects not detected during STR's random inspection or testing or audit. The liability of STR to the Customer in contract, tort (including negligence or breach of statutory duty) or howsoever, and whatever the cause thereof, (a) for any loss of profit, business, contracts, revenues, or anticipated savings; or (b) for any special indirect or consequential damage of any nature whatsoever, shall be limited to the amount of the fee paid in respect of the specific Work(s) which give rise to such claim. For Reports / Certificates, see reverse for Terms and Conditions of Service.

TEST REPORT

REPORT NO. : A21781163
 DATE : June 9, 2011

TEST RESULTS:

2.4 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 & CLIENT'S SPECIFICATION

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

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

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

Results :

<u>Plasticisers</u>	<u>White paper card backed with glue (inaccessible) (box)</u>
DBP	None detected
BBP	None detected
DEHP	None detected
DNOP	None detected
DINP	None detected
DIDP	None detected
DNHP	None detected

Detection limit for each phthalate = 0.015%

***** End of Page 6 of 9 *****

This letter / report / certificate shall not be reproduced (except in full version) without the written approval of the Specialized Technology Resources (H.K.) Ltd. ("STR")

LETTERS / REPORTS / CERTIFICATES: Letters / Reports / Certificates of STR are issued for the exclusive use of the Customer to whom they are addressed. No quotation from reports / certificates or use of the STR's name is permitted except by STR's express written authorization. Letters / reports / certificates apply only to the specific materials, products or processes tested, examined or surveyed and are not necessarily indicative of the qualities of apparently identical or similar materials, products or processes. Reports / Certificates of STR do not relieve sellers / suppliers from their contractual responsibilities with regard to the quality / quantity of the goods in delivery nor do they prejudice the Customer's right to claim against sellers / suppliers for compensation for any apparent and/or hidden defects not detected during STR's random inspection or testing or audit. The liability of STR to the Customer in contract, tort (including negligence or breach of statutory duty) or howsoever, and whatever the cause thereof, (a) for any loss of profit, business, contracts, revenues, or anticipating savings; or (b) for any special indirect or consequential damage of any nature whatsoever, shall be limited to the amount of the fee paid in respect of the specific Work(s) which give rise to such claim. For Reports / Certificates, see reverse for Terms and Conditions of Service.

TEST REPORT

REPORT NO. : A21781163
DATE : June 9, 2011

TEST RESULTS:

2.4 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 & CLIENT'S SPECIFICATION

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

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

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

Results :

<u>Plasticisers</u>	<u>White plastic with multi color coating (dice)</u>	<u>Blue plastic (zipper teeth) + Clear orange plastic (game piece) + Clear yellow plastic (game piece)</u>
DBP	None detected	None detected
BBP	None detected	None detected
DEHP	None detected	None detected
DNOP	None detected	None detected
DINP	None detected	None detected
DIDP	None detected	None detected
DNHP	None detected	None detected
<u>Plasticisers</u>	<u>Clear blue plastic (game piece) + Clear green plastic (game piece) + Clear red plastic (game piece)</u>	<u>Clear purple plastic (game piece) + Clear plastic (game piece)</u>
DBP	None detected	None detected
BBP	None detected	None detected
DEHP	None detected	None detected
DNOP	None detected	None detected
DINP	None detected	None detected
DIDP	None detected	None detected
DNHP	None detected	None detected

Detection limit for DBP/ BBP/ DEHP/ DNOP/ DNHP = 0.01%
Detection limit for DINP/ DIDP = 0.02%

***** End of Page 7 of 9 *****

This letter / report / certificate shall not be reproduced (except in full version) without the written approval of the Specialized Technology Resources (H.K.) Ltd. ("STR")

LETTERS / REPORTS / CERTIFICATES: Letters / Reports / Certificates of STR are issued for the exclusive use of the Customer to whom they are addressed. No quotation from reports / certificates or use of the STR's name is permitted except by STR's express written authorization. Letters / reports / certificates apply only to the specific materials, products or processes tested, examined or surveyed and are not necessarily indicative of the qualities of apparently identical or similar materials, products or processes. Reports / Certificates of STR do not relieve sellers / suppliers from their contractual responsibilities with regard to the quality / quantity of the goods in delivery nor do they prejudice the Customer's right to claim against sellers / suppliers for compensation for any apparent and/or hidden defects not detected during STR's random inspection or testing or audit. The liability of STR to the Customer in contract, tort (including negligence or breach of statutory duty) or howsoever, and whatever the cause thereof, (a) for any loss of profit, business, contracts, revenues, or anticipated savings; or (b) for any special indirect or consequential damage of any nature whatsoever, shall be limited to the amount of the fee paid in respect of the specific Work(s) which give rise to such claim. For Reports / Certificates, see reverse for Terms and Conditions of Service.

TEST REPORT

REPORT NO. : A21781163
DATE : June 9, 2011

TEST RESULTS:

2.14 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 & CLIENT'S SPECIFICATION

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

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

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

Results :

Plasticisers	<u>White plastic (game piece) + Clear dark blue plastic (game piece)</u>
DBP	None detected
BBP	None detected
DEHP	None detected
DNOP	None detected
DINP	None detected
DIDP	None detected
DNHP	None detected

Detection limit for DBP/ BBP/ DEHP/ DNOP/ DNHP = 0.01%
Detection limit for DINP/ DIDP = 0.02%

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
DNHP = Di-n-hexyl phthalate

Date(s) of test(s) conducted : May 4 – 17, 2011

***** End of Page 8 of 9 *****

This letter / report / certificate shall not be reproduced (except in full version) without the written approval of the Specialized Technology Resources (H.K.) Ltd. ("STR")

LETTERS / REPORTS / CERTIFICATES: Letters / Reports / Certificates of STR are issued for the exclusive use of the Customer to whom they are addressed. No quotation from reports / certificates or use of the STR's name is permitted except by STR's express written authorization. Letters / reports / certificates apply only to the specific materials, products or processes tested, examined or surveyed and are not necessarily indicative of the qualities of apparently identical or similar materials, products or processes. Reports / Certificates of STR do not relieve sellers / suppliers from their contractual responsibilities with regard to the quality / quantity of the goods in delivery nor do they prejudice the Customer's right to claim against sellers / suppliers for compensation for any apparent and/or hidden defects not detected during STR's random inspection or testing or audit. The liability of STR to the Customer in contract, tort (including negligence or breach of statutory duty) or howsoever, and whatever the cause thereof, (a) for any loss of profit, business, contracts, revenues, or anticipated savings; or (b) for any special indirect or consequential damage of any nature whatsoever, shall be limited to the amount of the fee paid in respect of the specific Work(s) which give rise to such claim. For Reports / Certificates, see reverse for Terms and Conditions of Service.

TEST REPORT

REPORT NO. : A21781163
DATE : June 9, 2011

Product Photo(s):



***** * End of Page 9 of 9 * *****

This letter / report / certificate shall not be reproduced (except in full version) without the written approval of the Specialized Technology Resources (H.K.) Ltd. ("STR")

LETTERS / REPORTS / CERTIFICATES: Letters / Reports / Certificates of STR are issued for the exclusive use of the Customer to whom they are addressed. No quotation from reports / certificates or use of the STR's name is permitted except by STR's express written authorization. Letters / reports / certificates apply only to the specific materials, products or processes tested, examined or surveyed and are not necessarily indicative of the qualities of apparently identical or similar materials, products or processes. Reports / Certificates of STR do not relieve sellers / suppliers from their contractual responsibilities with regard to the quality / quantity of the goods in delivery nor do they prejudice the Customer's right to claim against sellers / suppliers for compensation for any apparent and/or hidden defects not detected during STR's random inspection or testing or audit. The liability of STR to the Customer in contract, tort (including negligence or breach of statutory duty) or howsoever, and whatever the cause thereof, (a) for any loss of profit, business, contracts, revenues, or anticipating savings; or (b) for any special indirect or consequential damage of any nature whatsoever, shall be limited to the amount of the fee paid in respect of the specific Work(s) which give rise to such claim. For Reports / Certificates, see reverse for Terms and Conditions of Service.

TERMS AND CONDITIONS OF SERVICE

Specialized Technology Resources (H.K.) Ltd. ("STR") undertakes to provide services ("Work(s)") to its Customer subject to the terms and conditions ("Terms") contained herein.

The term of limitation of liability contained herein has been conspicuously marked to draw to the attention of the Customer. The Customer is advised by STR to take separate legal advice and is fully aware of the meaning and the legal significance of this term. The Customer agrees that this term is integral part of this Agreement.

COMPUTATION OF CHARGES AND PAYMENT

- 1.1 (a) Consulting time shall be charged on a daily basis.
- (b) Where the personnel of STR are assigned to its Customer for any in-house projects, the Customer shall be billed on an hourly basis on the compensation rates of its personnel.
- 1.2 Disbursements incurred on the Customer's behalf such as expenditure for communications, transportation, travel, purchase of any materials, tools, equipment, components or parts which are directly related to the Work(s) shall be billed at costs and shall additionally include STR's reasonable handling charge at the discretion of STR.
- 1.3 Where in the opinion of STR the Work(s) are time consuming entailing the use of special equipment and disbursements, the Customer shall be charged on an "equipment-hour" basis on the time spent.
- 1.4 Payments shall be made in Hong Kong Dollars at STR's address or at such other address and in such manner as STR may from time to time specify. Payment made by post shall be at the risk of the Customer.
- 1.5 The Customer undertakes during the continuance of this Agreement: -
 - (a) to punctually pay all billings rendered to the Customer from time to time;
 - (b) unless otherwise agreed in writing, payment is to be made within seven (7) days from the date of Invoice or Debit Note;
 - (c) where the Customer shall fail to pay within time, STR shall charge interest on overdue invoices at the rate of 2% per month;
 - (d) STR shall have a lien on any goods of the Customer until payment but the exercise of such lien shall not prevent interest from accruing.
- 1.6 If the Customer shall fail to pay STR for any reason under Clause 1.5 or if the Customer shall commit a breach of any of its obligation under this Agreement or if a receiver of the Customer is appointed or if any resolution or petition to wind up the Customer's business shall be passed or presented (except for the purpose of reconstruction), STR may without prejudice to its other rights either suspend or terminate the Agreement and in such an event STR may also suspend or terminate any other existing contracts without being liable to damages.

OBLIGATIONS OF THE CUSTOMER

- 2.1 If the Customer intends to make any change(s) to the Work(s) hereunder or assign any other work to STR prior to the completion of Work(s), such a change or new assignment shall only be effective in writing between both of the parties. If STR suffers from any loss or damage due to such a change or new assignment, the Customer shall compensate STR for such losses and damages.
- 2.2 If the Work(s) undertaken by STR hereunder requires any assistance from the Customer, the Customer shall be obliged to provide all necessary and reasonable assistance which STR may deem fit. If the Work(s) undertaken by STR hereunder cannot be completed due to the Customer's failure to perform its obligation to assist, STR shall have the right to demand the Customer to perform its obligation within a reasonable period of time and may appropriately extend the time limit for STR to complete its Work(s). If upon the expiration of such reasonable time period the Customer still fails to perform its obligation to assist, STR may terminate this Agreement, without prejudice to any other rights of STR hereunder or under any applicable laws and regulations.

SAMPLES

- 3.1 Customer shall abide by all applicable regulations when shipping samples to STR. Improper shipping may result in additional charges for costs incurred by STR: (a) to identify samples to STR; and (b) damages done to STR personnel or property as a result of improper packaging, labeling or omission of identifying documents. STR shall have the right to refuse receipt of any shipment that, in its discretion, is unsafe or has been shipped improperly. Any costs associated by refusal to accept shipment under this clause are the sole responsibility of the Customer. The Customer shall indemnify and hold harmless STR for any and all damages, expenses, fines, judgments, liabilities and costs (including attorney's fee) incurred by STR and arising from the improper packaging or shipment of the samples by the Customer.

PATENT RIGHTS

- 4.1 Any invention made in the performance of Work(s) for the Customer by STR within the field of Work(s) undertaken for the Customer shall belong to the Customer.
- 4.2 STR's use of the aforesaid inventions shall be free of any royalty fees provided that the use of such inventions are confined to the performance of Work(s) for the Customer.

CONFIDENTIAL TREATMENT OF INFORMATION

- 5.1 Unless otherwise specifically agreed between the parties, the Work(s) rendered by STR to the Customer shall be on a non-exclusive best-efforts basis.
- 5.2 It is explicitly agreed by STR and the Customer that all technical information (whether contained in models, drawings, reproductions of drawings, written reports, letters, memoranda or notes or in any other form) shall be kept strictly confidential by STR for the purposes of this Agreement and STR shall at all times use all reasonable efforts to prevent disclosure to third parties of any part thereof unless STR shall have first obtained the written consent of the Customer specifically authorizing such disclosure **PROVIDED ALWAYS AND IT IS MUTUALLY AGREED** that the confidentiality shall extend for a period of five (5) years from the date of completion of its Work(s) and **PROVIDED FURTHER** that STR shall not be liable under this clause if through no fault of STR the information is generally known to the public; or the information is generally known to STR; or is independently developed by STR without recourse to the materials provided by the Customer; or the information is necessary for performance by STR under this Agreement; or is disclosed in accordance with a judgment or order issued by a competent court of any jurisdiction to which the Terms are subject, or with an order, notice or requirement issued by a governmental authority; or is disclosed to the certification or accreditation bodies with which the information are relevant to the scope of certification or accreditation in order to assess STR's competence and compliance with the relevant certification or accreditation criteria.
- 5.3 STR undertakes that the identity of its Customers and the nature of Work(s) rendered shall be kept confidential unless the Customer agrees in writing to their release **PROVIDED ALWAYS** that STR shall not be liable under this clause if through no fault act or failure on its part the identity of the Customer is generally known to the public.

DATA AND DOCUMENT RETENTION

- 6.1 (a) After the Work(s) are rendered, STR may retain a copy of all documents relating to the Work(s) (the "Supporting Documents") for as long as STR, in its sole discretion, deems fit.
- (b) Unless otherwise specified or required by the applicable law, the Supporting Documents over three (3) years of age will be automatically destroyed by STR without prior notice to the Customer. Should any or all Supporting Documents less than three (3) years are scheduled to be destroyed, STR shall give the Customer thirty (30) days' written notice to the Customer's last known address of its intention to destroy the Supporting Documents. Unless the Customer makes a written request to STR reaching STR before the expiration of the said thirty (30) days seeking delivery of those documents to the Customer at the Customer's expenses, those documents shall be destroyed.
- (c) The Customer shall indemnify STR for any costs or expenses in responding to or opposing any subpoena, the production of any documents in Court seeking the disclosure of the said documents or any information contained therein.

SOLICITATION OF EMPLOYEES

- 7.1 It is mutually agreed that neither party shall solicit the employees of the other for employment or hire unless prior written consent to do so is obtained.

E-MAIL DISCLAIMER

- 8.1 STR shall upon written request of the Customer send the final report(s) / result(s) hereunder by e-mail rather than by paper hard copy. STR considers e-mail a valuable and efficient tool, however, STR hereby gives cautions to the Customer that the report(s) / result(s) in electronic version may inadvertently be modified once it is in the Customer's word processing system. Further, the current e-mail transmission technology may allow for interception of message(s) and report(s) / result(s) by third parties. STR shall not be held responsible for these risks, which are out of its control. Should report(s) / result(s) be sent to the Customer by e-mail on its request, such a request SHALL BE DEEMED TO BE AN ACCEPTANCE OF THE RISK THAT THE REPORT(S) / RESULT(S) MAY BE INTERCEPTED BY THIRD PARTIES. The Customer shall agree that the report(s) / result(s) shall be sent by STR unencrypted. Transmission of the report(s) / result(s) (or other material(s) requested by the Customer) via the internet or other public network shall not be considered to constitute a breach of any confidentiality or other provisions of this Agreement between STR and the Customer, and STR shall in no way be liable for any damages resulting from such a transmission. Additionally, STR shall not be liable for any damages incurred by the Customer for any changes made to the report(s) / result(s) after it has been transmitted.

LIMITATION OF LIABILITY

- 9.1 Subject to Clause 9.2 and notwithstanding anything contained in this Agreement, in no circumstances (except where STR has willfully refused to perform any of its obligations under this Agreement or under any order placed pursuant to Clause 2.1) shall STR be liable, in contract, tort (including negligence or breach of statutory duty) or otherwise howsoever, and whatever the cause thereof, (a) for any loss of profit, business, contracts, revenues, or anticipating savings; or (b) for any special indirect or consequential damage of any nature whatsoever.
- 9.2 If and to the extent that the Control of Exemption Clauses Ordinance (Cap. 71 Laws of Hong Kong) applies to this Agreement and that STR is held liable to the Customer, notwithstanding Clause 9.1 and anything contained in this Agreement, STR's liability to the Customer, in contract, tort (including negligence or breach of statutory duty) or howsoever otherwise arising, shall in respect of this Agreement be limited to the amount of the fee paid in respect of the specific Work which gives rise to such claim.

INDEMNITY

- 10.1 In the event of actual or threatened suit against STR in relation to the Work(s) undertaken on behalf of the Customer or in relation to any of the Products or the Trade Mark or Patent of the Customer or of any allegation of infringement of any letters patent, registered design, trade mark or trade name, the Customer shall indemnify STR harmless from any liability, action, claim, demand, costs, charges and expenses arising therefrom or expenses including solicitors fees, counsel fees in defending such action **PROVIDED ALWAYS** that the Customer will at its own election either effect any settlement or compromise or at its own expenses defend any such action or proceeding and the Customer shall pay the costs of any settlement or compromise effected.

EFFECT OF PROPOSAL

- 11.1 The accompanying proposal is valid for a period of ninety (90) days from the date of the proposal unless extended in writing by STR. Upon the acceptance of such proposal, this Terms shall form part of this Agreement with the Customer and notwithstanding any prior discussions or prior oral or written agreements to the contrary, the Terms herein shall be applicable and take precedence over any conflicting terms contained in any documents submitted by the Customer.

MISCELLANEOUS PROVISIONS

- 12.1 Any provision of this Agreement prohibited by or regarded as unlawful or unenforceable under any applicable law actually applied by any court of competent jurisdiction shall, to the extent required by such law, be severed by this Agreement and rendered ineffective so far as is possible without modifying the remaining provisions of this Agreement. Where however the provisions of any such applicable law may be waived, they are hereby waived by the parties hereto to the full extent permitted by such law to the end that this Agreement shall be valid and binding agreement enforceable in accordance with the Terms.
- 12.2 A certificate signed by any officer of STR as to the amount due from the Customer hereunder at the date of such certificate shall, in the absence of manifest error, be conclusive evidence of the amount due.
- 12.3 Nothing in this Agreement shall be considered to form a partnership between the parties. No party shall represent that it acts as agent for another or has any capacity to bind another in any contractual or other arrangements.
- 12.4 Save as herein otherwise provided any notice required to be given hereunder shall be sufficiently given if given in writing or by facsimile, email, internet or other possible means to the last known postal address or fax number or email address of the addressee and every notice shall be deemed to have been received and given at the time when in the course of transmission it should have been delivered at the address or fax number or email address to which it was sent.
- 12.5 This report or certificate does not relieve seller(s) / supplier(s) from their contractual responsibility with regards to the quality/quantity of this delivery nor does it prejudice the Customer's right to claim towards seller(s) / supplier(s) for compensation for any apparent and/or hidden defects not detected during STR's random inspection or testing or audit.

GOVERNING LAW

- 13.1 This Agreement and the rights and obligations of the parties shall in all respects be governed, construed, interpreted and operated in accordance with the Laws and Regulations of Hong Kong.