



Hong Kong Government Recognized Service Supplier
Approved Laboratory of The Woolmark Company

Members of :

American National Standards Institute
American Society for Testing and Materials
British Standards Institute

Hong Kong Association for Testing, Inspection and Certification Limited
Hong Kong Toys Council

TEST REPORT

NUMBER: HKGH00840703

APPLICANT: LISTER ENTERPRISES (HK) LIMITED
7/F, WAYSON COMM. BLDG.,
CONNAUGHT RD WEST,
SHEUNG WAN
ATTN: ZITA PANG

DATE: Apr 06, 2009

SAMPLE DESCRIPTION:

TWO (2) SUBMITTED SAMPLES SAID TO BE **SILVER BOTTLE.**
COUNTRY OF ORIGIN : CHINA.
APPLICANT'S REF : ANODISE INNER LINER.

TESTS CONDUCTED:

AS REQUESTED BY THE APPLICANT, FOR DETAILS REFER TO ATTACHED PAGE(S)

CONCLUSION:

<u>TESTED SAMPLE</u>	<u>STANDARD</u>	<u>RESULT</u>
TESTED COMPONENTS OF SUBMITTED SAMPLES	U.S. CONSUMER PRODUCT SAFETY IMPROVEMENT ACT 2008 (H.R.4040)TITLE I, SECTION 108 REQUIREMENT ON PHTHALATE	PASS
	U.S. CONSUMER PRODUCT SAFETY IMPROVEMENT ACT 2008 (H.R. 4040) TITLE I, SECTION 101 FOR TOTAL LEAD CONTENT IN NON-SURFACE COATING MATERIALS (SUBSTRATE)	PASS

REMARK:

AS REQUESTED BY THE APPLICANT, PHTHALATE TEST WAS CONDUCTED ONLY ON COMPONENTS LISTED IN THIS REPORT. OTHER COMPONENTS WERE NOT TESTED. HOWEVER, ACCORDING TO CPSIA FAQ, THE PROHIBITION OF PHTHALATE CONTENT UNDER CPSIA APPLIES TO ALL PARTS OF A PRODUCT.

FOR AND ON BEHALF OF :
INTERTEK TESTING SERVICES HK LTD.

KAREN S.C. NG
GENERAL MANAGER





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TESTS CONDUCTED

1 PHthalate Content Test

WITH REFERENCE TO ASTM D3421, BY GAS CHROMATOGRAPHIC-MASS SPECTROMETRIC (GC-MS) ANALYSIS.

	<u>RESULT (% , w/w)</u>	<u>LIMIT (% , w/w)</u> <u>(MAX.)</u>
DIBUTYL PHTHALATE (DBP)	<0.01	0.1
DIETHYL HEXYL PHTHALATE (DEHP)	<0.01	0.1
BENZYL BUTYL PHTHALATE (BBP)	<0.01	0.1

	<u>RESULT (% , w/w)</u>	<u>LIMIT (% , w/w)</u> <u>(MAX.)</u>
DI-ISO-NONYL PHTHALATE (DINP)	<0.01	0.1
DI-N-OCTYL PHTHALATE (DNOP)	<0.01	0.1
DI-ISO-DECYL PHTHALATE (DIDP)	<0.01	0.1

REMARK : THE ABOVE LIMIT WAS QUOTED ACCORDING TO US CONSUMER PRODUCT SAFETY IMPROVEMENT ACT 2008 (H.R.4040) FOR PROHIBITION ON SALE OF CERTAIN PRODUCTS CONTAINING SPECIFIED PHTHALATES.

DETECTION LIMIT = 0.01% (w/w)
< = LESS THAN

TESTED COMPONENT : SILVER COLOR METAL.

DATE SAMPLE RECEIVED : MAR 26, 2009
TESTING PERIOD : MAR 26, 2009 TO APR 02, 2009



TEST REPORT

NUMBER: HKGH00840703

TESTS CONDUCTED

2 TOTAL LEAD (Pb) CONTENT IN NON-SURFACE COATING MATERIALS (SUBSTRATE)

AS PER U.S. CONSUMER PRODUCT SAFETY IMPROVEMENT ACT 2008 (H.R. 4040), TITLE I, SECTION 101 FOR CHILDREN'S PRODUCTS CONTAINING LEAD, ACID DIGESTION METHOD WAS USED AND TOTAL LEAD CONTENT WAS DETERMINED BY INDUCTIVELY COUPLED ARGON PLASMA SPECTROMETRY.

RESULT : LESS THAN 10 ppm

REQUIREMENT:

THE TOTAL LEAD CONTENT SHALL NOT EXCEED 600 ppm AS REQUIRED BY THE CONSUMER PRODUCT SAFETY IMPROVEMENT ACT OF 2008 (CPSIA).

AS OF AUGUST 14, 2009, THE LIMIT FOR TOTAL LEAD CONTENT WILL BE LOWERED TO 300 ppm.

AS OF AUGUST 14, 2011, THE LIMIT FOR TOTAL LEAD CONTENT WILL BE LOWERED TO 100 ppm UNLESS THE CPSC DETERMINES THAT A LIMIT OF 100 ppm IS NOT TECHNOLOGICALLY FEASIBLE FOR A PRODUCT OR PRODUCT CATEGORY.

REMARK : ppm = PARTS PER MILLION

TESTED COMPONENT : SILVER COLOR METAL.

DATE SAMPLE RECEIVED : MAR 26, 2009

TESTING PERIOD : MAR 26, 2009 TO MAR 29, 2009

3 PHthalate CONTENT TEST

WITH REFERENCE TO ASTM D3421-75, BY GAS CHROMATOGRAPHIC-MASS SPECTROMETRIC (GC-MS) ANALYSIS.

	<u>RESULT (% , (w/w))</u>	<u>LIMIT (% , (w/w))</u> <u>(MAX.)</u>
DIBUTYL PHTHALATE (DBP)	<0.01	0.1
DIETHYL HEXYL PHTHALATE (DEHP)	<0.01	0.1
BENZYL BUTYL PHTHALATE (BBP)	<0.01	0.1
DI-(ISO-DECYL) PHTHALATE (DIDP)	<0.01	0.1
DI-N-HEYXL PHTHALATE (DNHP)	<0.01	0.1

THE ABOVE LIMIT WAS QUOTED FROM THE CONSENT JUDGEMENT NO. BG07350969 SETTLED BY SUPERIOR COURT OF THE STATE OF CALIFORNIA FOR THE COUNTY OF ALAMEDA, FOR TOYS AND CHILD CARE ARTICLES BASED ON THE CALIFORNIA PROPOSITION 65.

REMARK :

DETECTION LIMIT = 0.01% (w/w)

< = LESS THAN

TESTED COMPONENT : SILVER COLOR METAL.

DATE SAMPLE RECEIVED : MAR 26, 2009

TESTING PERIOD : MAR 26, 2009 TO MAR 31, 2009





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TESTS CONDUCTED

4 CPSIA H.R.4040 NORMAL AND REASONABLY FORESEEABLE USE AND ABUSE TESTING

WITH REFERENCE TO 16 CFR PART 1500.50

ASSESSMENT: NOT APPLICABLE AS THERE IS NO INTERNAL COMPONENT IN THE SUBMITTED
SAMPLE.

DATE SAMPLE RECEIVED : MAR 26, 2009

TESTING PERIOD : MAR 26, 2009 TO MAR 29, 2009

END OF REPORT

