



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: HKGH00841401

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

DATE: Apr 07, 2009

SAMPLE DESCRIPTION:

TWELVE (12) SUBMITTED SAMPLES SAID TO BE **BLACK PLASTIC LID.**

COUNTRY OF ORIGIN : CHINA.

APPLICANT'S REF : PE.

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>
SUBMITTED SAMPLES	U.S. 21 CFR F.D.A. REGULATION PART 177.1520 CLAUSES (c)(2.1) ON POLYETHYLENE	PASS

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

KAREN S.C. NG
GENERAL MANAGER





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TESTS CONDUCTED

1 BISPHENOL-A CONTENT

BY SOLVENT EXTRACTION AND FOLLOWED BY HIGH PERFORMANCE LIQUID CHROMATOGRAPHIC (HPLC) ANALYSIS.

RESULT : LESS THAN 1 ppm

REMARK : ppm = PARTS PER MILLION = mg/kg

DATE SAMPLE RECEIVED : MAR 27, 2009
TESTING PERIOD : MAR 27, 2009 TO APR 06, 2009

2 TEST FOR F.D.A. REGULATION ON POLYETHYLENE

AS PER THE U.S. 21 CFR FOOD AND DRUG ADMINISTRATION PART 177.1520 CLAUSES (c)(2.1) AND (d) WITH MODIFICATION ON DENSITY.

	<u>RESULT</u>	<u>LIMIT</u>
(A) DENSITY (BY SINK-FLOAT METHOD)	0.93	0.85 - 1.00
(B) MAXIMUM EXTRACTABLE FRACTION IN N-HEXANE % (w/w)	<1.0	5.5
(C) MAXIMUM EXTRACTABLE FRACTION IN XYLENE % (w/w)	9.6	11.3

REMARK : < = LESS THAN

DATE SAMPLE RECEIVED : MAR 27, 2009
TESTING PERIOD : MAR 27, 2009 TO APR 02, 2009





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3 LEACHABLE LEAD & CADMIUM - CALIFORNIA

LEACHABLE LEAD AND CADMIUM CONTENT

AS PER U.S. FDA CPG 7117.06(1995), 7117.07(1995) AND A.O.A.C. OFFICIAL METHODS OF ANALYSIS 17TH EDITION (2000) METHOD 973.32 BY ATOMIC ABSORPTION SPECTROPHOTOMETRIC ANALYSIS.

<u>TESTED SPECIMEN</u>	<u>VOLUME OF LEACHING SOLUTION</u> (mL)	<u>LEAD</u> (ppm)	<u>CADMIUM</u> (ppm)
(1)	69	<0.05	<0.03
(2)	69	<0.05	<0.03
AVERAGE :		<0.05	<0.03
LIMIT (FDA - FLATWARE) :		3.0	0.5
LIMIT (CALIFORNIA - FLATWARE) :		0.226	1.853

REMARK : ppm = PARTS PER MILLION = mg/L
 < = LESS THAN

THE ABOVE CALIFORNIA LIMITS WERE QUOTED FROM THE CONSENT JUDGEMENT NO. 938430 SETTLED BY SUPERIOR COURT OF THE STATE OF CALIFORNIA FOR THE CITY AND COUNTY OF SAN FRANCISCO, FOR PEWTER/ENAMELLED WARE/CERAMICWARE - FOOD AND BEVERAGE USE PRODUCTS (INTERNAL) BASED ON THE CALIFORNIA PROPOSITION 65 AND U.S. FDA COMPLIANCY POLICY GUIDE PART 7117.06(1995) AND 7117.07 (1995) ON CERAMIC WARE.

DATE SAMPLE RECEIVED : MAR 27, 2009
 TESTING PERIOD : MAR 27, 2009 TO APR 01, 2009

 END OF REPORT

