



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: HKGH00910725

APPLICANT: US TOY COMPANY, INC
13201
ARRINGTON ROAD
GRANDVIEW
MO 64030
USA
ATTN: COURTNEY PETERMAN

DATE: Sep 04, 2009

SAMPLE DESCRIPTION:

FIVE (5) PIECES OF SUBMITTED SAMPLE SAID TO BE :

ITEM NAME : **COOLER SET.**
ITEM NO. : **RED-60 (22460).**
VENDOR : RED BOX TOY FACTORY LTD.
COUNTRY OF ORIGIN : CHINA.

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 |

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

KAREN S.C. NG
GENERAL MANAGER





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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>(1)</u> | <u>(2)</u> | <u>(3)</u> | <u>(MAX.)</u> |
| DIBUTYL PHTHALATE (DBP) | <0.01 | <0.01 | <0.01 | 0.1 |
| DIETHYL HEXYL PHTHALATE (DEHP) | <0.01 | <0.01 | <0.01 | 0.1 |
| BENZYL BUTYL PHTHALATE (BBP) | <0.01 | <0.01 | <0.01 | 0.1 |

| | <u>RESULT (% , w/w)</u> | | | <u>LIMIT (% , w/w)</u> |
|-------------------------------|-------------------------|------------|------------|------------------------|
| | <u>(1)</u> | <u>(2)</u> | <u>(3)</u> | <u>(MAX.)</u> |
| DI-ISO-NONYL PHTHALATE (DINP) | <0.01 | <0.01 | <0.01 | 0.1 |
| DI-N-OCTYL PHTHALATE (DNOP) | <0.01 | <0.01 | <0.01 | 0.1 |
| DI-ISO-DECYL PHTHALATE (DIDP) | <0.01 | <0.01 | <0.01 | 0.1 |
| DI-N-HEXYL PHTHALATE (DnHP) @ | <0.01 | <0.01 | <0.01 | -- |

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

@ = AS PER CLIENT'S REQUEST, THE RESULT ARE REPORTED FOR REFERENCE ONLY.

TESTED COMPONENTS :

- (1) RED PLASTIC (BOX).
- (2) ORANGE PLASTIC (ORANGE JUICE BOTTLE).
- (3) BROWN PLASTIC (COLA BOTTLE).

DATE SAMPLE RECEIVED : SEP 01, 2009

TESTING PERIOD : SEP 01, 2009 TO SEP 03, 2009

END OF REPORT

