



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: HKGH00874370 S1

APPLICANT: GMG PUBLISHING CORP. GALISON BOOKS
28 WEST 44TH STREET
SUITE 1411-12
NEWYORK, NY10036

DATE: Jun 17, 2009

*THIS IS TO SUPERSEDE REPORT
NO. HKGH00874370 DATED Jun
16, 2009*

SAMPLE DESCRIPTION:

EIGHT (8) SETS OF SUBMITTED SAMPLE SAID TO BE :
ITEM NAME : **B&N WILD THINGS 2 IN 1.**
ITEM NO. : **978-0-7353-2792-4.**
LABELLED AGE GROUP : 2 YEARS AND UP.
PACKAGING PROVIDED BY : YES.
APPLICANT
BUYER : G050.
COUNTRY OF ORIGIN : CHINA.



TESTS CONDUCTED:

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

TO BE CONTINUED

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

KAREN S.C. NG
GENERAL MANAGER





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: HKGH00874370 S1

CONCLUSION:

<u>TESTED SAMPLES</u>	<u>STANDARD - U.S. ASTM F963-08</u>	<u>RESULT</u>
SUBMITTED SAMPLE SETS	PHYSICAL AND MECHANICAL TESTS	PASS

FLAMMABILITY TEST OF MATERIALS OTHER THAN TEXTILE MATERIALS	PASS
---	------

TESTED COMPONENTS OF SUBMITTED SAMPLE SETS	TOXIC ELEMENTS TEST	PASS
--	---------------------	------

<u>TESTED SAMPLES</u>	<u>STANDARD</u>	<u>RESULT</u>
TESTED COMPONENTS OF SUBMITTED SAMPLE SETS	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

U.S. CODE OF FEDERAL REGULATIONS TITLE 16 CFR 1303 FOR TOTAL LEAD CONTENT IN SURFACE COATING	PASS
--	------

U.S. CONSUMER PRODUCT SAFETY IMPROVEMENT ACT 2008 (H.R. 4040) TITLE I, SECTION 101 FOR TOTAL LEAD CONTENT IN SURFACE COATING	PASS
--	------

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

KAREN S.C. NG
GENERAL MANAGER



TEST REPORT

NUMBER: HKGH00874370 S1

TESTS CONDUCTED

1 PHYSICAL AND MECHANICAL TESTS

AS PER ASTM STANDARD CONSUMER SAFETY SPECIFICATION FOR TOY SAFETY F963-08.

APPLICANT'S SPECIFIED AGE GROUP FOR TESTING : ALL AGES.

THE SUBMITTED SAMPLES WERE UNDERGONE THE USE AND ABUSE TESTS IN ACCORDANCE WITH THE FEDERAL HAZARDOUS SUBSTANCES ACT (FHSA), TITLE 16, CODE OF FEDERAL REGULATIONS : -

<u>TEST</u>	<u>FHSA</u>	<u>PARAMETER</u>
IMPACT TEST	SECTION 1500.51(b)	10 X 4.5 ft
TORQUE TEST	SECTION 1500.53(e)	4 in-lbf
TENSION TEST	SECTION 1500.53(f)	15 lbf
COMPRESSION TEST	SECTION 1500.53(g)	30 lbf

<u>SECTION</u>	<u>TESTING ITEMS</u>	<u>ASSESSMENT</u>
4.1	MATERIAL QUALITY (VISUAL CHECK ON CLEANINGLESS)	P
4.5	SOUND-PRODUCING TOYS	NA
4.6.1	TOYS INTENDED FOR CHILDREN UNDER 36 MONTHS (SMALL OBJECTS)	P
4.6.2	MOUTH-ACTUATED TOYS	NA
4.6.3	TOYS AND GAMES FOR 36 MONTHS TO 72 MONTHS (SMALL PART WARNING)	NA
4.7	ACCESSIBLE EDGES	P
4.8	PROJECTIONS	NA
4.9	ACCESSIBLE POINTS	P
4.10	WIRES OR RODS	NA
4.11	NAILS AND FASTENERS	NA
4.12	PACKAGING FILM	NA
4.13	FOLDING MECHANISMS AND HINGES	NA
4.14	CORDS AND ELASTICS	NA
4.15	STABILITY AND OVER-LOAD REQUIREMENTS	NA
4.16	CONFINED SPACES	NA
4.17	WHEELS, TIRES AND AXLES	NA
4.18	HOLES, CLEARANCE, AND ACCESSIBILITY OF MECHANISMS	NA
4.19	SIMULATED PROTECTIVE DEVICES, SUCH AS HELMETS, HATS AND GOGGLES	NA
4.20	PACIFIERS	NA
4.21	PROJECTILE TOYS	NA
4.22	TEETHERS AND TEETHING TOYS	NA
4.23	RATTLES	NA
4.24	SQUEEZE TOYS	NA
4.25	BATTERY-OPERATED TOYS	NA
4.26	TOYS INTENDED TO BE ATTACHED TO A CRIB OR PLAYPEN	NA
4.27	STUFFED AND BEANBAG-TYPE TOYS	NA



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 : HKGH00874370 S1

TESTS CONDUCTED

<u>SECTION</u>	<u>TESTING ITEMS</u>	<u>ASSESSMENT</u>
4.28	STROLLER AND CARRIAGE TOYS	NA
4.29	ART MATERIALS	NA
4.30	TOY GUN MARKING	NA
4.31	BALLOONS	NA
4.32	CERTAIN TOYS WITH SPHERICAL ENDS	NA
4.33	MARBLES	NA
4.34	BALLS	NA
4.35	POMPOMS	NA
4.36	HEMISPHERIC-SHAPED OBJECTS	NA
4.37	YOYO ELASTIC TETHER TOYS	NA
4.38	MAGNETS	NA
4.39	JAW ENTRAPMENT IN HANDLES AND STEERING WHEELS	NA
5	LABELLING REQUIREMENT	P
6	INSTRUCTIONAL LITERATURE	P
7	PRODUCER'S MARKINGS	
	- NAME OF PRODUCER/DISTRIBUTOR (TOY & PACKAGE)	YES
	- ADDRESS (PACKAGE)	YES

REMARK : THE SUBMITTED SAMPLES WERE UNDERGONE THE TESTS IN ACCORDANCE WITH SECTION 8.5 THROUGH SECTION 8.18 AND 8.20 THROUGH 8.25 ON NORMAL USE, ABUSE AND SPECIFIC TESTS FOR DIFFERENT TYPES OF TOYS WHICHEVER IS APPLICABLE.

P = PASS

NA = NOT APPLICABLE

DATE SAMPLE RECEIVED : JUN 06, 2009

TESTING PERIOD : JUN 06, 2009 TO JUN 10, 2009

2 FLAMMABILITY TEST

AS PER SECTION 4.2 OF THE ASTM STANDARD CONSUMER SAFETY SPECIFICATION ON TOY SAFETY F963-08.

RESULT : DID NOT IGNITE

DATE SAMPLE RECEIVED : JUN 06, 2009

TESTING PERIOD : JUN 06, 2009 TO JUN 10, 2009





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: HKGH00874370 S1

TESTS CONDUCTED

3 TOXIC ELEMENTS ANALYSIS

AS PER SECTION 4.3.5 OF THE ASTM STANDARD CONSUMER SAFETY SPECIFICATION ON TOY SAFETY F963-08, ACID DIGESTION AND EXTRACTION METHODS WERE USED AND TOXIC ELEMENTS CONTENT WERE DETERMINED BY INDUCTIVELY COUPLED ARGON PLASMA SPECTROMETRY.

	(1)	RESULT IN ppm	(2)	LIMIT
				ppm
TOTAL LEAD (Pb)	<10		<10	600
SOL. BARIUM (Ba)	<5		<5	1000
SOL. LEAD (Pb)	<5		<5	90
SOL. CADMIUM (Cd)	<5		<5	75
SOL. ANTIMONY (Sb)	<5		<5	60
SOL. SELENIUM (Se)	<5		<5	500
SOL. CHROMIUM (Cr)	<5		<5	60
SOL. MERCURY (Hg)	<5		<5	60
SOL. ARSENIC (As)	<2.5		<2.5	25

SOL. = SOLUBLE
< = LESS THAN
ppm = PARTS PER MILLION

REQUIREMENT:

THE TOTAL LEAD CONTENT SHALL NOT EXCEED 600 ppm. HOWEVER, AS OF AUGUST 14, 2009, THE LIMIT FOR TOTAL LEAD CONTENT WILL BE LOWERED TO 90 PPM IN ACCORDANCE WITH THE CONSUMER PRODUCT SAFETY IMPROVEMENT ACT OF 2008 (CPSIA).

TESTED COMPONENTS :

- (1) MULTI-COLOR COATING ON PAPER CARD (PUZZLE AND TAG).
- (2) MULTI-COLOR COATING ON PAPER CARD (BOX).

DATE SAMPLE RECEIVED : JUN 06, 2009
TESTING PERIOD : JUN 06, 2009 TO JUN 15, 2009





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: HKGH00874370 S1

TESTS CONDUCTED

4 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.

<u>TESTED COMPONENT</u>	<u>RESULT IN ppm</u>
(1)	<10
(2)	<10
(3)	<10
(4)	<10
(5)	56

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

< = LESS THAN

TESTED COMPONENTS :

- (1) BLUE STRING.
- (2) PAPER CARD EXCLUDING COATINGS (BOX).
- (3) PAPER CARD EXCLUDING COATINGS (PUZZLE AND TAG).
- (4) TRANSPARENT PLASTIC SHEET (BINDING OF STRING).
- (5) GOLD COLOR PLATED METAL.

DATE SAMPLE RECEIVED : JUN 06, 2009

TESTING PERIOD : JUN 06, 2009 TO JUN 15, 2009





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: HKGH00874370 S1

TESTS CONDUCTED

5 TOTAL LEAD (Pb) CONTENT IN SURFACE COATING

AS PER U.S. CODE OF FEDERAL REGULATIONS TITLE 16 CFR 1303 AND 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.

<u>TESTED COMPONENT</u>	<u>RESULT IN ppm</u>
(1)	<10
(2)	<10

REQUIREMENT:

THE TOTAL LEAD CONTENT SHALL NOT EXCEED 600 ppm REQUIRED BY 16 CFR 1303. HOWEVER, AS OF AUGUST 14, 2009, THE LIMIT FOR TOTAL LEAD CONTENT WILL BE LOWERED TO 90 PPM IN ACCORDANCE WITH THE CONSUMER PRODUCT SAFETY IMPROVEMENT ACT OF 2008 (CPSIA).

REMARK :

ppm = PARTS PER MILLION
< = LESS THAN

TESTED COMPONENTS :

- (1) MULTI-COLOR COATING ON PAPER CARD (PUZZLE AND TAG).
- (2) MULTI-COLOR COATING ON PAPER CARD (BOX).

DATE SAMPLE RECEIVED : JUN 06, 2009
TESTING PERIOD : JUN 06, 2009 TO JUN 15, 2009

END OF REPORT



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

To: QP PRINTING LIMITED

Ref: FC-090-4554

Attention:

Date: Jun 17, 2009


Re : Report Revision Notification

Intertek Testing Services Report Number HKGH00874370 Dated JUN 16, 2009

Please be informed that all the content recorded in the above captioned report will be void. This captioned report is now supersede by a revised Intertek Testing Services Report, HKGH00874370 S1.

Thank you for your attention.

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



KAREN S.C. NG
GENERAL MANAGER