



TEST REPORT

NUMBER: SZHH00458038

APPLICANT: WHAM -O, INC.

DATE: Feb 01, 2010

SAMPLE DESCRIPTION:

THIRTY (30) PIECES OF SUBMITTED SAMPLE SAID TO BE :

ITEM NAME : (1) #72036 SUPERBALL.  
 (2) #73049 SUPERBALL BASEBALL.  
 (3) #73041 SUPERBALL COLOR.  
 (4) #73051 SUPERBALL BASKETBALL.  
 (5) #73052 SUPERBALL SOCCER.

ITEM NO. : (1) #72036.  
 (2) #73049.  
 (3) #73041.  
 (4) #73051.  
 (5) #73052.

MANUFACTURER : BTWO.  
 COUNTRY OF ORIGIN : CHINA.



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TESTS CONDUCTED:

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

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TO BE CONTINUED

AUTHORIZED BY:  
FOR INTERTEK TESTING SERVICES  
SHENZHEN LTD.



KARBON M.Y. WU  
GENERAL MANAGER



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CONCLUSION:

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

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TESTS CONDUCTED

1 CPSIA NORMAL AND REASONABLY FORESEEABLE USE AND ABUSE

WITH REFERENCE TO 16 CFR PART 1500.87.

AGE GRADING FOR TESTING : OVER FIVE YEARS.

ASSESSMENT : THERE IS NO INTERNAL COMPONENT IN THE SUBMITTED SAMPLE.

DATE SAMPLE RECEIVED : JAN 26, 2010

TESTING PERIOD : JAN 26, 2010 TO JAN 26, 2010

2 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, 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>	<u>LIMIT IN ppm</u>
(1)	<10	90
(2)	<10	90
(3)	<10	90

REMARK :

ppm = PARTS PER MILLION

< = LESS THAN

TESTED COMPONENTS :

- (1) WHITE COATING ON PLASTIC (LOGO OF SUPERBALL OF #72036, #73041).
- (2) RED COATING ON PLASTIC (BASEBALL OF #73049).
- (3) BLACK COATING ON PLASTIC (BASEBALL OF #73049, BASKETBALL OF #73051, SOCCER OF #73052).

DATE SAMPLE RECEIVED : JAN 26, 2010

TESTING PERIOD : JAN 26, 2010 TO JAN 28, 2010

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**TEST REPORT**

NUMBER: SZHH00458038

TESTS CONDUCTED

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

AS PER U.S. CONSUMER PRODUCT SAFETY IMPROVEMENT ACT 2008, 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>	<u>LIMIT IN ppm</u>
(1)	<10	300
(2)	<10	300
(3)	<10	300
(4)	<10	300
(5)	<10	300
(6)	<10	300
(7)	<10	300

AS OF AUGUST 14, 2011, THE LIMIT FOR TOTAL LEAD CONTENT WILL BE LOWERED TO 100ppm 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) BLACK PLASTIC (SUPERBALL OF #72036).
- (2) PINK PLASTIC (SUPERBALL OF #73041).
- (3) ORANGE PLASTIC (SUPERBALL OF #73041).
- (4) GREEN PLASTIC (SUPERBALL OF #73041).
- (5) BLUE PLASTIC (SUPERBALL OF #73041).
- (6) WHITE PLASTIC (BASEBALL OF #73049, SOCCER OF #73052).
- (7) DARK ORANGE PLASTIC (BASKETBALL OF #73051).

DATE SAMPLE RECEIVED: AN 26, 2010  
TESTING PERIOD: JAN 26, 2010 TO JAN 28, 2010

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TESTS CONDUCTED

4 PHthalate Content Test

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

	RESULT (% , w/w)		LIMIT (% , w/w)
	(1)	(5/6)	(MAX. )
DIBUTYL PHTHALATE (DBP)	0.03	0.02	0.1
DIETHYL HEXYL PHTHALATE (DEHP)	<0.01	<0.01	0.1
BENZYL BUTYL PHTHALATE (BBP)	<0.01	<0.01	0.1

	RESULT (% , w/w)		LIMIT (% , w/w)
	(1)	(5/6)	(MAX. )
DI-ISO-NONYL PHTHALATE (DINP)	<0.01	<0.01	0.1
DI-N-OCTYL PHTHALATE (DNOP)	<0.01	<0.01	0.1
DI-ISO-DECYL PHTHALATE (DIDP)	<0.01	<0.01	0.1

	RESULT (% , w/w)		LIMIT (% , w/w)
	(7/8)	(2/3/4)	(MAX. )
DIBUTYL PHTHALATE (DBP)	0.03	0.02	0.1
DIETHYL HEXYL PHTHALATE (DEHP)	<0.01	<0.01	0.1
BENZYL BUTYL PHTHALATE (BBP)	<0.01	<0.01	0.1

	RESULT (% , w/w)		LIMIT (% , w/w)
	(7/8)	(2/3/4)	(MAX. )
DI-ISO-NONYL PHTHALATE (DINP)	<0.01	<0.01	0.1
DI-N-OCTYL PHTHALATE (DNOP)	<0.01	<0.01	0.1
DI-ISO-DECYL PHTHALATE (DIDP)	<0.01	<0.01	0.1

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

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

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TESTS CONDUCTED

TESTED COMPONENTS :

- (1) COATINGS (WHITE, RED, BLACK) ON PLASTIC (SUPERBALL OF #72036, #73041, BASEBALL OF #73049, BASKETBALL OF #73051, SOCCER OF #73052)
- (2) BLACK PLASTIC (SUPERBALL OF #72036)
- (3) PINK PLASTIC (SUPERBALL OF #73041)
- (4) ORANGE PLASTIC (SUPERBALL OF #73041)
- (5) GREEN PLASTIC (SUPERBALL OF #73041)
- (6) BLUE PLASTIC (SUPERBALL OF #73041)
- (7) WHITE PLASTIC (BASEBALL OF #73049, SOCCER OF #73052)
- (8) DARK ORANGE PLASTIC (BASKETBALL OF #73051)

DATE SAMPLE RECEIVED : JAN 26, 2010

TESTING PERIOD : JAN 26, 2010 TO JAN 30, 2010

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END OF REPORT