



TEST REPORT

NUMBER: SZHH00437054

APPLICANT: WHAM -O, INC.

DATE: Nov 13, 2009

SAMPLE DESCRIPTION:

FOURTEEN (14) PIECES OF SUBMITTED SAMPLE SAID TO BE :

ITEM NAME : (1) #90073 TRAC BALL 3PK WITH TWO STYLES.
 (2) #72122 TRAC BALL 3PK.
 (3) 90032 FRISBEE HORSESHOES.

REFERENCE NO. : (1) 90073.
 (2) 72122.
 (3) 90032.

MANUFACTURER : HUA SHENG.
 COUNTRY OF ORIGIN : CHINA.



TESTS CONDUCTED:

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

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> SUBMITTED SAMPLES	<u>STANDARD</u>	<u>RESULT</u>
	U.S. CODE OF FEDERAL REGULATIONS TITLE 16 CFR 1303 FOR TOTAL LEAD CONTENT IN SURFACE COATING	NOT APPLICABLE
	U.S. CONSUMER PRODUCT SAFETY IMPROVEMENT ACT 2008 (H.R. 4040) TITLE I, SECTION 101 FOR TOTAL LEAD CONTENT IN SURFACE COATING	NOT APPLICABLE
TESTED COMPONENTS OF SUBMITTED SAMPLES	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
	US CONSUMER PRODUCT SAFETY IMPROVEMENT ACT 2008 (H.R.4040)TITLE I, SEC 108 REQUIREMENT ON PHTHALATE	PASS

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TESTS CONDUCTED

1 CPSIA H.R.4040 NORMAL AND REASONABLY FORESEEABLE USE AND ABUSE

WITH REFERENCE TO 16 CFR PART 1500.87.

AGE GRADING FOR TESTING : OVER 5 YEARS.

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

DATE SAMPLE RECEIVED : NOV 10, 2009

TESTING PERIOD : NOV 10, 2009 TO NOV 11, 2009

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 (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.

ASSESSMENT : SINCE NO SCRAPABLE SURFACE COATING WAS FOUND ON THE SUBMITTED SAMPLES, THE TESTING SCOPE WAS NOT APPLICABLE TO THE SUBMITTED SAMPLES.

DATE SAMPLE RECEIVED : NOV 10, 2009

TESTING PERIOD : NOV 10, 2009 TO NOV 12, 2009



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TESTS CONDUCTED

3 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>	<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
(8)	<10	300
(9)	<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) GREY PLASTIC (RACKET OF #90073, #72122, FRISBEE OF #90032).
- (2) BLUE PLASTIC (RACKET OF #90073).
- (3) GREEN PLASTIC (BALL OF #90073).
- (4) YELLOW PLASTIC (BALL OF #90073, #72122).
- (5) DULL WHITE PLASTIC (BALL OF #72122).
- (6) RED PLASTIC (FRISBEE AND STAKE OF #90032).
- (7) WHITE PLASTIC (STAKE OF #90032).
- (8) WHITE PAPER SHEET WITH BLACK PRINTING (INSTRUCTION SHEET OF #90032).
- (9) BLACK PLATED METAL (SCREW OF ALL STYLES).

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TESTING PERIOD : NOV 10, 2009 TO NOV 12, 2009



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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)
	(1/2/3)	(4/5/6)	(7)	(8)	(MAX.)
DIBUTYL PHTHALATE (DBP)	<0.01	<0.01	<0.01	<0.01	0.1
DIETHYL HEXYL PHTHALATE (DEHP)	<0.01	<0.01	<0.01	<0.01	0.1
BENZYL BUTYL PHTHALATE (BBP)	<0.01	<0.01	<0.01	<0.01	0.1

	RESULT (% , w/w)				LIMIT (% , w/w)
	(1/2/3)	(4/5/6)	(7)	(8)	(MAX.)
DI-ISO-NONYL PHTHALATE (DINP)	<0.01	<0.01	0.01	<0.01	0.1
DI-N-OCTYL PHTHALATE (DNOP)	<0.01	<0.01	<0.01	<0.01	0.1
DI-ISO-DECYL PHTHALATE (DIDP)	<0.01	<0.01	<0.01	<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 COMPONENTS :

- (1) GREY PLASTIC (RACKET OF #90073, #72122, FRISBEE OF #90032).
- (2) BLUE PLASTIC (RACKET OF #90073).
- (3) GREEN PLASTIC (BALL OF #90073).
- (4) YELLOW PLASTIC (BALL OF #90073, #72122).
- (5) DULL WHITE PLASTIC (BALL OF #72122).
- (6) RED PLASTIC (FRISBEE AND STAKE OF #90032).
- (7) WHITE PLASTIC (STAKE OF #90032).
- (8) WHITE PAPER SHEET WITH BLACK PRINTING (INSTRUCTION SHEET OF #90032).

DATE SAMPLE RECEIVED : NOV 10, 2009
TESTING PERIOD : NOV 10, 2009 TO NOV 13, 2009

END OF REPORT