



TEST REPORT

NUMBER: SZHH00418232

APPLICANT: WHAM -O, INC.

DATE: Aug 31, 2009

SAMPLE DESCRIPTION:

SIX (6) PIECES OF SUBMITTED SAMPLE SAID TO BE :

ITEM NAME : **MINI FRISBFE TRAPPER.**

ITEM NO. : **51091.**

LABELLED AGE GROUP : 5+.

AGE GRADING FOR : 5+.

TESTING

PACKAGING PROVIDED BY : YES.

APPLICANT

MANUFACTURER : TAI CHENG.

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> <u>TESTED COMPONENTS OF</u> <u>SUBMITTED SAMPLES</u>	<u>STANDARD</u>	<u>RESULT</u>
	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
	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 1500.50

AGE GRADING FOR TESTING : OVER 5 YEARS

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

DATE SAMPLE RECEIVED : AUG 25, 2009

TESTING PERIOD : AUG 25, 2009 TO AUG 25, 2009

2 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
(10)	<10	300
(11)	<10	300
(12)	<10	300
(13)	<10	300
(14)	<10	300
(15)	<10	300
(16)	<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



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TESTS CONDUCTED

TESTED COMPONENTS:

- (1) BRIGHT WHITE PLASTIC (WHITE PLATE).
- (2) SKY BLUE PLASTIC (SKY BLUE PLATE).
- (3) BLUE PLASTIC (BLUE PLATE)
- (4) YELLOW PLASTIC (YELLOW PLATE).
- (5) RED PLASTIC (RED PLATE).
- (6) ORANGE PLASTIC (ORANGE PLATE).
- (7) PURPLE PLASTIC (PURPLE PLATE).
- (8) DULL SKY BLUE PLASTIC (BASKET).
- (9) DULL BLUE PLASTIC (BASE).
- (10) BLUE PLASTIC (TOP PLATE).
- (11) WHITE PLASTIC (WHITE POLE).
- (12) BRIGHT GREY PLASTIC (TOP & BOTTOM HALF).
- (13) DULL WHITE PLASTIC (CENTER CIRCLE OF METAL CHAIN ASSEMBLY).
- (14) SILVER COLOR METAL (O RING).
- (15) SILVER COLOR METAL (METAL CHAIN ASSEMBLY).
- (16) WHITE PAPER SHEET WITH BLACK PRINTING (INSTRUCTION).

DATE SAMPLE RECEIVED: AUG 25, 2009
 TESTING PERIOD: AUG 25, 2009 TO AUG 27, 2009

3 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.

RESULT : LESS THAN 10 ppm

LIMIT : 90 ppm

REMARK : ppm = PARTS PER MILLION

TESTED COMPONENT : SILVER COLOR VACUUM PLATED COATING (ALL PLATES).

DATE SAMPLE RECEIVED : AUG 25, 2009
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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)	(MAX.)
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

	RESULT (% , w/w)			LIMIT (% , w/w)
	(1)	(2/3/4)	(5/6/7)	(MAX.)
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

	RESULT (% , w/w)			LIMIT (% , w/w)
	(8/9/10)	(11/12/13)	(14)	(MAX.)
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

	RESULT (% , w/w)			LIMIT (% , w/w)
	(8/9/10)	(11/12/13)	(14)	(MAX.)
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

	RESULT (% , w/w)			LIMIT (% , w/w)
	(15)	(15)	(15)	(MAX.)
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

	RESULT (% , w/w)			LIMIT (% , w/w)
	(15)	(15)	(15)	(MAX.)
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

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



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TESTED COMPONENTS :

- (1) SILVER COLOR VACUUM PLATED COATING (ALL PLATES).
- (2) BRIGHT WHITE PLASTIC (WHITE PLATE).
- (3) SKY BLUE PLASTIC (SKY BLUE PLATE).
- (4) BLUE PLASTIC (BLUE PLATE)
- (5) YELLOW PLASTIC (YELLOW PLATE).
- (6) RED PLASTIC (RED PLATE).
- (7) ORANGE PLASTIC (ORANGE PLATE).
- (8) PURPLE PLASTIC (PURPLE PLATE).
- (9) DULL SKY BLUE PLASTIC (BASKET).
- (10) DULL BLUE PLASTIC (BASE).
- (11) BLUE PLASTIC (TOP PLATE).
- (12) WHITE PLASTIC (WHITE POLE).
- (13) BRIGHT GREY PLASTIC (TOP & BOTTOM HALF).
- (14) DULL WHITE PLASTIC (CENTER CIRCLE OF METAL CHAIN ASSEMBLY).
- (15) WHITE PAPER SHEET WITH BLACK PRINTING (INSTRUCTION).

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END OF REPORT