



TEST REPORT

NUMBER: SZHH00341202

APPLICANT: WHAM -O, INC.

DATE: Dec 29, 2008

SAMPLE DESCRIPTION:

TWO (2) SETS OF SUBMITTED SAMPLE SAID TO BE :

- ITEM NAME : (1) #51105 MAXFLIGHTGLOWINTHEDA WITH 3 ASSORTED COLOR.
- (2) #52000 ULTIMATE FRISBEE W/O DVD PDQ6PK CLAMSHELL WITH 4 ASSORTED STYLES.
- (3) #51087 FRISBEE MALIBU 6PK WITH 3 ASSORTED COLOR.

MANUFACTURER : D&S.  
 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.

BEN N.L. LIN  
 GENERAL MANAGER



TEST REPORT

NUMBER: SZHH00341202

CONCLUSION:

<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	PASS
COATINGS OF SUBMITTED SAMPLE SETS	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
TESTED COMPONENTS OF SUBMITTED SAMPLES	US CONSUMER PRODUCT SAFETY IMPROVEMENT ACT 2008 (H.R.4040)TITLE I, SEC 108 REQUIREMENT ON PHTHALATE	PASS

\*\*\*\*\*

AUTHORIZED BY:  
FOR INTERTEK TESTING SERVICES  
SHENZHEN LTD.

BEN N.L. LIN  
GENERAL MANAGER



TEST REPORT

NUMBER: SZHH00341202

TESTS CONDUCTED

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

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)	<10
(6)	<10
(7)	<10

REQUIREMENT

600 ppm AFTER 10 FEB, 2009  
300 ppm AFTER 14 AUG, 2009  
100 ppm AFTER 14 AUG, 2011

REMARK :

ppm = PARTS PER MILLION  
< = LESS THAN

TESTED COMPONENTS :

- (1) WHITE PLASTIC (WHITE FRISBEE OF #52000, #51105).
- (2) BEIGE PLASTIC (BEIGE FRISBEE OF #52000).
- (3) BLACK PLASTIC (BLACK FRISBEE OF #51105 & #51087).
- (4) GREEN PLASTIC (GREEN FRISBEE OF #51105).
- (5) YELLOW PLASTIC (YELLOW FRISBEE OF #51087).
- (6) BLUE PLASTIC (BLUE FRISBEE OF #51087).
- (7) SEMI-TRANSPARENT PLASTIC (GREEN, BLACK, WHITE FRISBEE OF #51105).

DATE SAMPLE RECEIVED : DEC 17, 2008

TESTING PERIOD : DEC 17, 2008 TO DEC 26, 2008

\*\*\*\*\*



TEST REPORT

NUMBER: SZHH00341202

TESTS CONDUCTED

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.

<u>TESTED COMPONENT</u>	<u>RESULT IN ppm</u>
(1)	<10
(2)	<10
(3)	<10
(4)	<10
(5)	<10
(6)	<10
(7)	<10
(8)	<10
(9)	<10

REQUIREMENT

0.06% (600 ppm) ON OR BEFORE 14 AUG, 2009  
0.009% (90 ppm) AFTER 14 AUG, 2009

ppm = PARTS PER MILLION  
< = LESS THAN

TESTED COMPONENTS :

- (1) BLACK COATING ON PLASTIC (WHITE FRISBEE, BEIGE FRISBEE OF #52000).
- (2) MULTICOLOR COATING ON PLASTIC (WHITE FRISBEE, BEIGE FRISBEE OF #52000).
- (3) SILVER COLOR COATING ON PLASTIC (BLACK FRISBEE, GREEN FRISBEE, WHITE FRISBEE OF #51105).
- (4) PINK COATING ON PLASTIC (BLACK FRISBEE OF #51087).
- (5) BLUE COATING ON PLASTIC (BLACK FRISBEE OF #51087).
- (6) DARK BLUE COATING ON PLASTIC (YELLOW FRISBEE OF #51087).
- (7) RED COATING ON PLASTIC (YELLOW FRISBEE OF #51087).
- (8) WHITE COATING ON PLASTIC (BLUE FRISBEE OF #51087).
- (9) YELLOW COATING ON PLASTIC (BLUE FRISBEE OF #51087).

DATE SAMPLE RECEIVED : DEC 17, 2008  
TESTING PERIOD : DEC 17, 2008 TO DEC 26, 2008

\*\*\*\*\*



**TEST REPORT**

NUMBER: SZHH00341202

TESTS CONDUCTED

3 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)	0.02	<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

	<u>RESULT (% , w/w)</u>			<u>LIMIT (% , w/w)</u>
	<u>(4/5/6)</u>	<u>(7/8/9)</u>	<u>(10/11/12)</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>(4/5/6)</u>	<u>(7/8/9)</u>	<u>(10/11/12)</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

	<u>RESULT (% , w/w)</u>		<u>LIMIT (% , w/w)</u>
	<u>(13/14/15)</u>	<u>(16)</u>	<u>(MAX.)</u>
DIBUTYL PHTHALATE (DBP)	<0.01	<0.01	0.1
DIETHYL HEXYL PHTHALATE (DEHP)	<0.01	<0.01	0.1
BENZYL BUTYL PHTHALATE (BBP)	<0.01	<0.01	0.1

	<u>RESULT (% , w/w)</u>		<u>LIMIT (% , w/w)</u>
	<u>(13/14/15)</u>	<u>(16)</u>	<u>(MAX.)</u>
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 (H.R.4040) FOR PROHIBITION ON SALE OF CERTAIN PRODUCTS CONTAINING SPECIFIED PHTHALATES.

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

\*\*\*\*\*



TEST REPORT

NUMBER: SZHH00341202

TESTS CONDUCTED

TESTED COMPONENTS :

- (1) BLACK COATING ON PLASTIC (WHITE FRISBEE, BEIGE FRISBEE OF #52000).
- (2) MULTICOLOR COATING ON PLASTIC (WHITE FRISBEE, BEIGE FRISBEE OF #52000).
- (3) SILVER COLOR COATING ON PLASTIC (BLACK FRISBEE, GREEN FRISBEE, WHITE FRISBEE OF #51105).
- (4) PINK COATING ON PLASTIC (BLACK FRISBEE OF #51087).
- (5) BLUE COATING ON PLASTIC (BLACK FRISBEE OF #51087).
- (6) DARK BLUE COATING ON PLASTIC (YELLOW FRISBEE OF #51087).
- (7) RED COATING ON PLASTIC (YELLOW FRISBEE OF #51087).
- (8) WHITE COATING ON PLASTIC (BLUE FRISBEE OF #51087).
- (9) YELLOW COATING ON PLASTIC (BLUE FRISBEE OF #51087).
- (10) WHITE PLASTIC (WHITE FRISBEE OF #52000, #51105).
- (11) BEIGE PLASTIC (BEIGE FRISBEE OF #52000).
- (12) BLACK PLASTIC (BLACK FRISBEE OF #51105 & #51087).
- (13) GREEN PLASTIC (GREEN FRISBEE OF #51105).
- (14) YELLOW PLASTIC (YELLOW FRISBEE OF #51087).
- (15) BLUE PLASTIC (BLUE FRISBEE OF #51087).
- (16) SEMI-TRANSPARENT PLASTIC (GREEN, BLACK, WHITE FRISBEE OF #51105).

DATE SAMPLE RECEIVED : DEC 17, 2008

TESTING PERIOD : DEC 17, 2008 TO DEC 23, 2008

\*\*\*\*\*

END OF REPORT