

TEST REPORT

NUMBER: SZHJ094788

CONCLUSION:

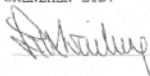
TESTED SAMPLES	STANDARD - U.S. ASTM F963-03	RESULT
SUBMITTED SAMPLE SET	PHYSICAL AND MECHANICAL TESTS	PASS

FLAMMABILITY TEST OF MATERIALS OTHER THAN TEXTILE MATERIALS PASS

TESTED SAMPLES	STANDARD - U.S. CFR TITLE 16 (CPSC REGULATIONS)	RESULT
SUBMITTED SAMPLE SET	MECHANICAL AND PHYSICAL TESTS	PASS

PART 1500.3(c)(6)(vi)
FLAMMABILITY TEST ON RIGID
AND PLIABLE SOLIDS PASS

AUTHORIZED BY:
FOR INTERTEK TESTING SERVICES
SHENZHEN LTD.



BEN N.L. LIN
GENERAL MANAGER

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TESTS CONDUCTED

 1 PHYSICAL AND MECHANICAL TESTS

AS PER ASTM STANDARD CONSUMER SAFETY SPECIFICATION FOR TOY SAFETY F963-03.

APPLICANT'S SPECIFIED AGE GROUP FOR TESTING : OVER 3 YEARS.

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 1500.53(b)	4 X 3.0 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>
4.5	SOUND-PRODUCING TOYS	NA
4.6	SMALL OBJECTS	NA
4.7	ACCESSIBLE EDGES	F
4.8	PROJECTIONS	NA
4.9	ACCESSIBLE POINTS	F
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	TETHERS AND TEETHING TOYS	NA
4.23	RATTLES	NA
4.24	SQUEEZE TOYS	NA

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<u>SECTION</u>	<u>TESTING ITEMS</u>	<u>ASSESSMENT</u>
4.25	BATTERY-OPERATED TOYS	NA
4.26	TOYS INTENDED TO BE ATTACHED TO A CRIB OR PLAYPEN	NA
4.27	TOY CHESTS	NA
4.28	STUFFED AND BEANBAG-TYPE TOYS	NA
4.29	STROLLER AND CARRIAGE TOYS	NA
4.30	ART MATERIALS	NA
4.31	TOY GUN MARKING	NA
4.32	BALLOONS	NA
4.33	CERTAIN TOYS WITH SPHERICAL ENDS	NA
4.34	MARBLES	NA
4.35	BALLS	NA
4.36	POMPOMS	NA
4.37	HEMISPHERIC-SHAPED OBJECTS	NA
5	LABELLING REQUIREMENT	NA
6	INSTRUCTIONAL LITERATURE	NA
7	PRODUCER'S MARKINGS	
	- NAME OF PRODUCER/DISTRIBUTOR	NO
	- ADDRESS	NO

REMARK : THE SUBMITTED SAMPLES WERE UNDERGONE THE TESTS IN ACCORDANCE WITH SECTION 8.5 THROUGH SECTION 8.18 AND 8.20 THROUGH 8.23 ON NORMAL USE, ABUSE AND SPECIFIC TESTS FOR DIFFERENT TYPES OF TOYS WHICHEVER IS APPLICABLE.

P = PASS

NA = NOT APPLICABLE

THE FINAL PRODUCT OR ITS PACKAGING MUST BE MARKED WITH THE NAME AND ADDRESS OF THE PRODUCER OR DISTRIBUTOR AS SPECIFIED IN SECTION 7.1 OF U.S. ASTM F963-03.

DATE SAMPLE RECEIVED : JAN 09, 2007

TESTING PERIOD : JAN 09, 2007 TO JAN 12, 2007

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TESTS CONDUCTED

2 FLAMMABILITY TEST

AS PER SECTION 4.2 OF THE ASTM STANDARD CONSUMER SAFETY SPECIFICATION ON TOY SAFETY F963-03.

<u>SAMPLE</u>	<u>IGNITION POINT</u>	<u>BURN LENGTH (INCH)</u>	<u>TIME (SEC)</u>	<u>BURN RATE (INCH/SEC)</u>	<u>LIMIT (INCH/SEC)</u>
MAT	CORNER	0.5	10.34	0.05	0.10

THE SUBMITTED TOY SAMPLE WAS TESTED, THE ABOVE RESULT ONLY SHOWED THE MOST SEVERE BURN RATE.

DATE SAMPLE RECEIVED : JAN 09, 2007

TESTING PERIOD : JAN 09, 2007 TO JAN 12, 2007

3 PHYSICAL AND MECHANICAL TEST

AS PER U.S. CODE OF FEDERAL REGULATIONS TITLE 16 PART 1500.50, THE HAZARDS OF SHARP POINTS, SHARP EDGE AND SMALL PARTS ARE ASSESSED BOTH BEFORE AND AFTER APPLICABLE USE AND ABUSE TESTS.

APPLICANT'S SPECIFIED AGE GROUP FOR TESTING : OVER 3 YEARS.

	<u>NO. OF SAMPLE TESTED</u>	<u>SHARP POINT (1500.48)</u>	<u>SHARP EDGE (1500.49)</u>	<u>SMALL PART (1501)</u>
AS RECEIVED	14	P	NA	NA
IMPACT (1500.53(b))	3	P	NA	NA
FLEXURE (1500.53(d))	0	NA	NA	NA
TORQUE (1500.53(e))	8	P	NA	NA
TENSION (1500.53(f))	8	P	NA	NA
COMPRESSION (1500.53(g))	3	P	NA	NA

REMARK : P = PASS

NA = NOT APPLICABLE

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TESTING PERIOD : JAN 09, 2007 TO JAN 12, 2007

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TESTS CONDUCTED

4 FLAMMABILITY TEST

AS PER U.S. CODE OF FEDERAL REGULATIONS TITLE 16 PART 1500.44 FOR RIGID AND PLIABLE SOLIDS.

<u>SAMPLE</u>	<u>IGNITION POINT</u>	<u>BURN LENGTH</u> (INCH)	<u>TIME</u> (SEC)	<u>BURN RATE</u> (INCH/SEC)	<u>LIMIT</u> (INCH/SEC)
MAT	CORNER	0.5	10.34	0.05	0.10

THE TOY SAMPLE WAS TESTED, THE ABOVE RESULT ONLY SHOWED THE MOST SEVERE BURN RATE.

DATE SAMPLE RECEIVED : JAN 09, 2007

TESTING PERIOD : JAN 09, 2007 TO JAN 12, 2007

END OF REPORT