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TEST REPORT

NUMBER: BKKH10038975S1

APPLICANT: KIDDY TOYS INTERNATIONAL CO., LTD.
651 M.1, T.YUWAH, SANPATONG,
CHIANGMAI 50120
ATTN: K.SURANART

DATE: MAR 30, 2010
**THIS REPORT SUPERSEDES
THE PREVIOUS REPORT
DATE MAR 23, 2010**

SAMPLE DESCRIPTION:

ONE (1) BOTTLE OF SUBMITTED SAMPLE SAID TO BE NC COLOR LACQUER
P-9001-9999, OT-G01, OT-S01, OT-SW-PS06, OT-SW, OT-GW, OT-FW-50%, OT-M-0205,
OT-01-99, OT-RD, BLEACHING COMPOUND A,B, NC COLOUR BLACK, RED, YELLOW, WHITE,
GREEN, BLUE, PURPLE, WATER BASE OT-W-7001-7999

COUNTRY OF ORIGIN: THAILAND
COUNTRY OF DESTINATION: AUS & NZ
DATE SAMPLE RECEIVED: MARCH 17, 2010



TEST CONDUCTED:

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

AUTHORIZED BY :
FOR INTERTEK TESTING SERVICES (THAILAND)

PHANIT HITAPONG
DIVISION MANAGER
TOYS & HARDLINES DIVISION



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CONCLUSION:

<u>TESTED SAMPLES</u>	<u>STANDARD- U.S. ASTM F963-08</u>	<u>RESULT</u>
SUBMITTED SAMPLE	TOXIC ELEMENTS TEST	PASS
	<u>STANDARD</u>	
	EN71 PART 3 : 1994 WITH THE INCORPORATION OF AMENDMENT A1:2000 AND AC:2002	PASS
	AS/NZS ISO 8124-3 : 2003	PASS
	TOXIC ELEMENTS TEST	



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TEST CONDUCTED:

1 TOXIC ELEMENTS ANALYSIS
AS PER SECTION 4.3.5 OF THE ASTM STANDARD CONSUMER SAFETY SPECIFICATION ON TOY SAFETY F963-08 FOR TOTAL TOXIC ELEMENTS, ACID DIGESTION METHOD WAS USED AND ALL TOXIC ELEMENTS CONTENT WERE DETERMINED BY INDUCTIVELY COUPLE PLASMA OPTICAL EMISSION SPECTROMETRY.

	<u>RESULT IN ppm</u>	<u>LIMIT IN ppm</u>
TOTAL LEAD (Pb)	<10	90
SOL. BARIUM (Ba)	16	1000
SOL. LEAD (Pb)	<5	90
SOL. CADMIUM (Cd)	<5	75
SOL. ANTIMONY (Sb)	<5	60
SOL. SELENIUM (Se)	<5	500
SOL. CHROMIUM (Cr)	<5	60
SOL. MERCURY (Hg)	<5	60
SOL. ARSENIC (As)	<3	25

REMARK: SOL. = SOLUBLE
< = LESS THAN
ppm = PARTS PER MILLION BASED ON DRY WEIGHT OF PAINT COATING;
PINK PAINT (NC COLOR LACQUER)

TESTING PERIOD: MARCH 17, 2010 TO MARCH 23, 2010

2 TOXIC ELEMENTS ANALYSIS
AS PER EUROPEAN STANDARD ON SAFETY OF TOYS EN71 PART 3 : 1994 WITH THE INCORPORATION OF AMENDMENT A1 : 2000 AND AC : 2002, TOXIC ELEMENTS MIGRATION WERE DETERMINED BY INDUCTIVELY COUPLE PLASMA OPTICAL EMISSION SPECTROMETRY.

	<u>RESULT IN mg/kg</u>	<u>LIMIT IN mg/kg</u>
SOL. BARIUM (Ba)	16	1000
SOL. LEAD (Pb)	<5	90
SOL. CADMIUM (Cd)	<5	75
SOL. ANTIMONY (Sb)	<5	60
SOL. SELENIUM (Se)	<5	500
SOL. CHROMIUM (Cr)	<5	60
SOL. MERCURY (Hg)	<5	60
SOL. ARSENIC (As)	<3	25

REMARK: SOL. = SOLUBLE
< = LESS THAN
mg/kg = MILLIGRAM PER KILOGRAM BASED ON DRY WEIGHT OF PAINT COATING;
PINK PAINT (NC COLOR LACQUER)

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TEST CONDUCTED:

3 TOXIC ELEMENTS ANALYSIS
AS PER INTERNATIONAL STANDARD ON SAFETY OF TOYS AS/NZS ISO 8124-3:2003,
TOXIC ELEMENTS MIGRATION WERE DETERMINED BY INDUCTIVELY COUPLE PLASMA
OPTICAL EMISSION SPECTROMETRY.

	<u>RESULT IN mg/kg</u>	<u>LIMIT mg/kg</u>
SOL. BARIUM (Ba)	16	1000
SOL. LEAD (Pb)	<5	90
SOL. CADMIUM (Cd)	<5	75
SOL. ANTIMONY (Sb)	<5	60
SOL. SELENIUM (Se)	<5	500
SOL. CHROMIUM (Cr)	<5	60
SOL. MERCURY (Hg)	<5	60
SOL. ARSENIC (As)	<3	25

REMARK: SOL. = SOLUBLE
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PINK PAINT (NC COLOR LACQUER)

TESTING PERIOD: MARCH 17, 2010 TO MARCH 23, 2010

***** E N D *****/PK/SUT/SAN