

Hong Kong Government Recognized Service Supplier
Approved Laboratory of The Woolmark Company

Members of :
American National Standards Institute
American Society for Testing and Materials
British Standards Institute

Hong Kong Association of Certification Laboratories
Hong Kong Toys Council

TEST REPORT

NUMBER: HJ00394941 S1

TESTS CONDUCTED

2 FLAMMABILITY TEST

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

RESULT : DID NOT IGNITE.

DATE SAMPLE RECEIVED : DEC 01, 2005

TESTING PERIOD : DEC 01, 2005 TO DEC 08, 2005

3 TOXIC ELEMENTS ANALYSIS ON COATINGS OF PAPER CARD

AS PER SECTION 4.3.5 OF THE ASTM STANDARD CONSUMER SAFETY SPECIFICATION ON TOY SAFETY F963-03, ACID DIGESTION AND EXTRACTION METHODS WERE USED AND TOXIC ELEMENTS CONTENT WERE DETERMINED BY INDUCTIVELY COUPLED ARGON PLASMA SPECTROMETRY.

	<u>RESULT IN ppm</u>	<u>LIMIT</u>
		<u>ppm</u>
TOTAL LEAD (Pb)	<10	600
SOL. BARIUM (Ba)	13	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)	<2.5	25

SOL. = SOLUBLE

< = LESS THAN

ppm = PARTS PER MILLION

DATE SAMPLE RECEIVED : DEC 01, 2005

TESTING PERIOD : DEC 01, 2005 TO DEC 03, 2005

END OF REPORT