



TEST REPORT

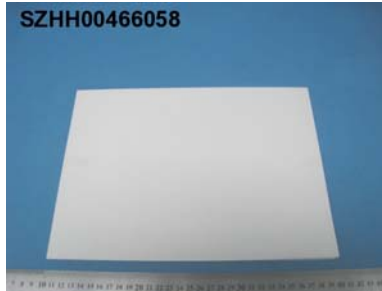
NUMBER: SZHH00466058

APPLICANT: PT.INDAH KIAT PULP&PAPER TBK.  
JI.RAYA SERANG KM.76 ,KRAGILAN ,KAB.  
SERANG 42184 ,BANTEN-INDONESIA  
  
ATTN: RUDI HERYADI SUKARSA

DATE: Mar 17, 2010

SAMPLE DESCRIPTION:

TEN (10) PIECES OF SUBMITTED SAMPLE SAID TO BE :  
ITEM NAME : **SINARVANDA.**  
BUYER : HASBRO.



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TESTS CONDUCTED:

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

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CONCLUSION:

<u>TESTED SAMPLES</u>	<u>STANDARD</u>	<u>RESULT</u>
SUBMITTED SAMPLES	HASBRO SAFETY AND RELIABILITY SPECIFICATION SRS-012 (REV.S) FOR HEAVY METALS TEST	NOT APPLICABLE
	HASBRO SAFETY AND RELIABILITY SPECIFICATION SRS-047 (REV. M) FOR HEAVY METALS TEST	PASS
	HASBRO SAFETY AND RELIABILITY SPECIFICATION SRS-082 (REV.INITIAL) FOR HEAVY METALS TEST	PASS

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AUTHORIZED BY:  
FOR INTERTEK TESTING SERVICES  
SHENZHEN LTD.



KARBON M.Y. WU  
GENERAL MANAGER



**TEST REPORT**

NUMBER: SZHH00466058

TESTS CONDUCTED

1 HEAVY METALS ANALYSIS

AS PER HASBRO INC. GLOBAL QUALITY ASSURANCE SAFETY AND RELIABILITY SPECIFICATION SRS-012 (REVISION S), ACID DIGESTION AND ACID EXTRACTION METHODS WERE USED, AND HEAVY METALS CONTENT WERE DETERMINED BY INDUCTIVELY COUPLED ARGON PLASMA SPECTROMETRY.

ASSESSMENT : SINCE NO SCRAPABLE SURFACE COATING WAS FOUND ON THE SUBMITTED SAMPLES, THE TESTING SCOPE OF THE STANDARD WAS NOT APPLICABLE TO THE SUBMITTED SAMPLES.

DATE SAMPLE RECEIVED : MAR 11, 2010  
TESTING PERIOD : MAR 11, 2010 TO MAR 15, 2010

2 HEAVY METALS ANALYSIS

AS PER HASBRO INC. GLOBAL QUALITY ASSURANCE SAFETY AND RELIABILITY SPECIFICATION SRS-047 (REVISION M), ACID EXTRACTION METHOD WAS USED, AND HEAVY METALS CONTENT WERE DETERMINED BY INDUCTIVELY COUPLED ARGON PLASMA SPECTROMETRY.

	<u>RESULT IN ppm</u>	<u>LIMIT</u>
TOT. LEAD (Pb)	<5	75
TOT. CADMIUM (Cd)	<5	30
TOTAL CHROMIUM (Cr)	<5	500
TOTAL MERCURY (Hg)	<5	100
SOL. BARIUM (Ba)	<5	700
SOL. LEAD (Pb)	<5	60
SOL. CADMIUM (Cd)	<5	30
SOL. ANTIMONY (Sb)	<5	25
SOL. SELENIUM (Se)	<5	200
SOL. CHROMIUM (Cr)	<5	40
SOL. MERCURY (Hg)	<5	30
SOL. ARSENIC (As)	<2.5	10

ppm = PARTS PER MILLION  
SOL. = SOLUBLE  
TOT. = TOTAL

TESTED SAMPLE : WHITE PAPER CARD.

DATE SAMPLE RECEIVED : MAR 11, 2010  
TESTING PERIOD : MAR 11, 2010 TO MAR 15, 2010

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**TEST REPORT**

NUMBER: SZHH00466058

TESTS CONDUCTED

3 HEAVY METALS ANALYSIS

AS PER HASBRO INC. GLOBAL QUALITY ASSURANCE SAFETY AND RELIABILITY SPECIFICATION SRS-082 (REVISION INITIAL), ACID DIGESTION AND EXTRACTION METHOD WERE USED, AND HEAVY METALS CONTENT WERE DETERMINED BY INDUCTIVELY COUPLED ARGON PLASMA SPECTROMETRY.

	<u>RESULT IN ppm</u>	<u>LIMIT</u> <u>ppm</u>
LEAD (Pb)	<5	--
CADMIUM (Cd)	<5	--
MERCURY (Hg)	<5	--
HEXAVALENT CHROMIUM (Cr (VI))	<1	--
SUM OF TOT. Pb, Cd, Hg & Cr(VI)	<16	100

ppm = PARTS PER MILLION  
< = LESS THAN

TESTED SAMPLE : WHITE PAPER CARD.

DATE SAMPLE RECEIVED : MAR 11, 2010

TESTING PERIOD : MAR 11, 2010 TO MAR 15, 2010

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END OF REPORT