

TEST REPORT

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The results relate only to the item tested.

Number: BKKH20004164

Applicant: SNP MACHINE GLAZED PAPER (MG PAPER)
19 SAENG XUTO ROAD, THA PHA, BAN PONG, RATCHABURI
ATTN: K.CHONTICHA

Issued Date: Apr 24, 2020

Sample Submitted:

Quantity of sample: 1 set
Sample description: White paper
Date sample received: April 13, 2020

Client Information:

Sample Name: SNP MG Paper
Item no.: April 2020
Supplier name: SNP
Country of Origin: Thailand



Test conducted:

As requested by the applicant, for details please refer to attached page(s)

Conclusion:

<u>Tested sample</u>	<u>Client's requirement</u>	<u>Result</u>
Submitted sample	94/62/EC Directive (packaging waste) for toxic elements test	Pass

For and on behalf of :
Intertek Testing Services (Thailand) Ltd.,
Hardlines Laboratory

Ladtaka Wongwibooporn
Laboratory Manager
Hardlines Department



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Test conducted:

Test result:

Toxic elements analysis

As per 94/62/EC Directive on packaging and packaging waste, acid digestion method was used and total toxic elements and Hexavalent Chromium content were determined by Inductively Couple Plasma Optical Emission Spectrometry and UV-Visible Spectrophotometry, Respectively.

	<u>Result</u> (ppm)	<u>LOD</u> (ppm)	<u>LOQ</u> (ppm)	<u>Limit</u> (ppm)
Lead (Pb)	ND	2	13	-
Cadmium (Cd)	ND	1	5	-
Mercury (Hg)	ND	3	13	-
Chromium VI (Cr (VI))	ND	0.2	1	-
Sum of toxic elements :	ND	3	13	100

Remark: ppm = Parts per million based on weight of sample = mg/kg
 ND = Not detected (Less than LOD)
 LOD = Limit of detection
 LOQ = Limit of quantitation

Remark: The limit may be varied depending on the adoption date of the individual state.

Tested components: White paper

Testing period: April 13, 2020 to April 24, 2020

***** E N D ***** /WK/JP/NK

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