



Test Report

Number : TWNC00160945

Applicant: PT. INDAH KIAT PULP & PAPER Tbk
Jl. Raya Serang Km 76 Desa Kragilan
Sentul Kec Kragilan Kab Serang 42184

Date : Jun 08, 2010

Contact Person: RUDI H. SUKARSA

Sample Description:

One (1) group of submitted samples said to be :

Sample Description : FLUTING MEDIUM

Date Sample Received : Jun 03, 2010

Date Test Started : Jun 05, 2010

Test Conducted:

As requested by the applicant, for details please refer to attached pages.

Conclusion:

<u>Tested Samples</u>	<u>Standard</u>	<u>Result</u>
Submitted Samples	Packaging Waste For Toxic Elements	Pass
	- As Per 94/62/EC And Amendment 2004/12/EC Directive	
	Toxic Elements Analysis	Pass
	- As Per Coalition Of Northeastern Governors (CONEG) - Model Toxics In Packaging Legislation (Packaging Materials)	

Authorized By:
On Behalf Of Intertek Testing Services
Taiwan Limited



K. Y. Liang
Director

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Test Conducted

1. Toxic Elements Analysis

As per 94/62/EC and amendment 2004/12/EC directive on packaging and packaging waste, acid digestion method was used and total toxic elements and hexavalent chromium content were determined by Inductively Coupled Argon Plasma Spectrometer, and by UV-Visible Spectrophotometer, Respectively.

	<u>Result (ppm)</u>	<u>Limit (ppm)</u>
	<u>Brown Paper Board</u>	
Lead (Pb)	<1	--
Cadmium (Cd)	<1	--
Mercury (Hg)	<1	--
Chromium VI (Cr (VI))	<1	--
Total	(0-4)	100

Remarks : ppm = Rts per million = mg/kg
< = Less than

2. Toxic Elements Analysis

As per coalition of northeastern governors (CONEG) - model toxics in packaging legislation requirement of packaging and packaging components, acid digestion method was used and toxic elements content were determined by Inductively Coupled Argon Plasma Spectrometry, and hexavalent chromium content was determined by UV-Visible Spectrophotometry.

	<u>Result (ppm)</u>	<u>Limit (ppm)</u>
	<u>Brown Paper Board</u>	
Lead (Pb)	<1	--
Cadmium (Cd)	<1	--
Mercury (Hg)	<1	--
Chromium VI (Cr (VI))	<1	--
Total	(0-4)	100

Remarks : ppm = Parts per million = mg/kg
< = Less than

End Of Report

Test Conducted

Photo

