



## Test Report

No. 2192008/JL

Date : Nov 17 2010

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TORAY PLASTICS (MALAYSIA) SDN. BHD.  
2628, MK.1, SPT, LORONG PERUSAHAAN 4,  
PRAI FREE INDUSTRIAL ZONE,  
13600 PENANG, MALAYSIA

This report supersedes all previous documents bearing the test report number 2186518/JL.

The following samples were submitted and identified on behalf of the client as PELLET TORAYCON 1100M.

SGS Job No. : 3614325  
SGS Ref. No. : 10/41197/TORAY  
Sample Receiving Date : SEP 27 2010  
Last Information Date : NOV 12 2010  
Testing Period : SEP 27 – OCT 04 2010

Test Requested : Please refer to the result summary.

Test Method & Results : Please refer to next page(s).

Result Summary :

Test Requested	Conclusion
US FDA 21 CFR 177.1660 (Polytetramethylene terephthalate) – Determination of Amount of Extractives (Selected test as specified by client)	PASS

Signed for and on behalf of  
SGS Hong Kong Ltd.

Chan Yu Yan, Cyrus  
Section Manager

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Test Results :

**US FDA 21 CFR 177.1660 (Polytetramethylene terephthalate) – Determination of Amount of Extractives**

Method : With reference to US FDA 21 CFR 177.1660.

Extractants	Test Condition	Result (mg/inch <sup>2</sup> )	Detection Limit (mg/inch <sup>2</sup> )	Reference Limit (mg/inch <sup>2</sup> )
		1		
Distilled water	250 °F for 2 hours	0.034	0.02	0.08
3% Acetic acid	212 °F for 2 hours	0.028	0.02	0.04
50% Alcohol	150 °F for 2 hours	ND	0.02	0.02
n-Heptane	150 °F for 2 hours	ND	0.02	0.02
<b>Comment</b>	--	PASS	--	--

Sample Description :

1. White Plastic (TORAYCON 1100M)

- Note :
1. mg/inch<sup>2</sup> = milligram per square inch
  2. °F = degrees Fahrenheit
  3. ND = Not Detected



\*\*\* End of Report \*\*\*

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