

Test Report No. 2189388/JL Date : Nov 10 2010 Page 1 of 2

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

The following samples were submitted and identified on behalf of the client as PELLET TORAYCON 1200M.

SGS Job No. : 3614325

SGS Ref. No. : 10/41197/TORAY Sample Receiving Date : SEP 27 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) –	PASS
Determination of Amount of Extractives	PASS
(Selected test as specified by client)	

Signed for and on behalf of SGS Hong Kong Ltd.

Chan Yu Yan, Cyrus Section Manager

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at www.sqs.com/terms and conditions.htm and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sqs.com/terms e-document.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.



Test Report No. 2189388/JL Date : Nov 10 2010 Page 2 of 2

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 ²) 1	Detection Limit (mg/inch²)	Reference Limit (mg/inch²)
Distilled water	250 °F for 2 hours	0.037	0.02	80.0
3% Acetic acid	212°F for 2 hours	0.022	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
Comment		PASS		

Sample Description:

1. White Plastic (TORAYCON 1200M)

Note: 1. $mg/inch^2 = milligram per square inch$

2. °F = degrees Fahrenheit

3. ND = Not Detected



*** End of Report ***

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at www.sgs.com/terms and conditions.htm and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms_e-document.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.