

THERMODYNAMIX
 THERMOFORMING
 SPECIALIST SERVICES
 UNIT 3, PRINCES PARK
 PRINCESWAY NORTH
 TEAM VALLEY TRADING
 ESTATE
 GATESHEAD
 NE11 0NF
 Attn: David Devine

Test Report No. BAN 179131/3c
Separating Test Report No. BAN 179131/3
Issue Date: 5th September 2013

The following sample was submitted and identified by the client as:

Sample Name: Recoupet High Clarity
Sample Reference: None supplied
Sample Description: Clear plastic sheets
Sample Submitted: 22nd July 2013
Testing Period: Testing conducted between 2nd August 2013 and 20th August 2013
(Please note this testing was subcontracted to another laboratory within the SGS group of companies)
Testing Requested: Please refer to the result summary.
Test Method & Results: Please refer to next page(s)

Result Summary:

Test Requested	Conclusion
European Commission Regulation (EU) No 10/2011. (Selected test as specified by client)	-
a) Specific Migration of Heavy Metals	PASS

Signed for and on behalf of
 SGS United Kingdom Ltd.



Jo Pinkess BA (Hons) C Text ATI
 Operations Manager

This document is issued by the Company subject to its General Conditions of Service, 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. This document cannot be reproduced except in full, without prior approval of the Company.

Test Results:

European Commission Regulation (EU) No 10/2011

Specific Migration of Heavy Metals

Method: Sample preparation in 3% acetic acid (w/v) in aqueous solution at 40 °C for 10 days with reference to EN 13130-1:2004; followed by analysis using Inductively Coupled Argon Plasma Spectrometry (ICP)

Test Item	Result (mg/kg)	Reporting Limit (mg/kg)	Permissible Limit (mg/kg)
	1		
Specific Migration of Barium	ND	0.25	1
Specific Migration of Cobalt	ND	0.03	0.05
Specific Migration of Copper	ND	0.25	5
Specific Migration of Iron	ND	0.25	48
Specific Migration of Lithium	ND	0.5	0.6
Specific Migration of Manganese	ND	0.25	0.6
Specific Migration of Zinc	ND	0.5	25
Comment	PASS	-	-

Details of Analytical Samples:

1. Transparent Plastic Sheet (Recoupet High Clarity)

Note: 1. mg/kg = milligram per kilogram of foodstuff in contact with
 2. °C = degree Celsius
 3. ND = Not Detected

*** End of Report ***

This document is issued by the Company subject to its General Conditions of Service, 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. This document cannot be reproduced except in full, without prior approval of the Company.