

Test Report

No.: CY/2009/A0913 Date: 2009/10/23 Page: 1 of 3

FORMOSA PLASTICS CORPORATION NO. 1, SHIHHUA 1ST RD., LINYUAN TOWNSHIP, KAOHSIUNG COUNTY 832, TAIWAN (R. O. C.)



The following sample(s) was/were submitted and identified by/on behalf of the client as:

Sample Description POLYPROPYLENE IMPACT COPOLYMER

Style/Item No. 3003,3005,3010,3010S,3015,3015W,3040,3040C,3064,3080,3084,3084H,

3150,3155,3204,3354,3356,3504,4084,4204,8084

Manufacturer/Vendor FORMOSA PLASTICS CORPORATION

Sample Receiving Date 2009/10/14

Testing Period 2009/10/14 TO 2009/10/23

Test Result(s) Please refer to next page(s).

Signed for and on behalf of SGS TAIWAN LTD. Chemical Laboratory – Taipei

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested. This test report cannot be reproduced, except in full, without prior written permission of the Company. 除非另有說明,此報告結果僅對測試之樣品負責。本報告未經本公司書面許可,不可部分複製。

This Test Report is issued by the Company under its General Conditions of Service printed overleaf or available on request and accessible at http://www.sgs.com/terms_and_conditions.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this Test Report 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. 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.



Test Report

No.: CY/2009/A0913 Date: 2009/10/23 Page: 2 of 3

FORMOSA PLASTICS CORPORATION NO. 1, SHIHHUA 1ST RD., LINYUAN TOWNSHIP, KAOHSIUNG COUNTY 832, TAIWAN (R. O. C.)



Test Result(s)

PART NAME NO.1 TRANSPARENT PLASTIC PELLETS

PASS

Test Item (s):	Unit	Method	MDL	Result	Limit
				No.1	
Specifications of polypropylene(PP)		Determining whether polypropylene(PP) conform to US Food and Drug Administration requirements.			
Maximum extractable fraction (n-hexane, 50° C, 2 hours)	%	With reference to CFR Title 21, Pt 177.1520, (c) 3.1a	-	0.84	5.5
Maximum extractable fraction (xylene, 25°C, 2 hours)	%	With reference to CFR Title 21, Pt 177.1520, (c) 3.1a	-	13.60	30
Density	g/cm³	With reference to CFR Title 21, Pt 177.1520, (c) 3.1a	-	0.897	0.85~1.00

Note: 1.0.1wt% = 1000ppm; mg/kg = ppm

2. n.d. = Not Detected

3. MDL = Method Detection Limit

4. " - " = Not Regulated

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested. This test report cannot be reproduced, except in full, without prior written permission of the Company. 除非另有說明,此報告結果僅對測試之樣品負責。本報告未經本公司書面許可,不可部分複製。

This Test Report is issued by the Company under its General Conditions of Service printed overleaf or available on request and accessible at http://www.sgs.com/terms_and_conditions.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this Test Report 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. 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.



Test Report

No.: CY/2009/A0913 Date: 2009/10/23 Page: 3 of 3

FORMOSA PLASTICS CORPORATION NO. 1, SHIHHUA 1ST RD., LINYUAN TOWNSHIP, KAOHSIUNG COUNTY 832, TAIWAN (R. O. C.)





** End of Report **

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested. This test report cannot be reproduced, except in full, without prior written permission of the Company. 除非另有說明,此報告結果僅對測試之樣品負責。本報告未經本公司書面許可,不可部分複製。

This Test Report is issued by the Company under its General Conditions of Service printed overleaf or available on request and accessible at http://www.sgs.com/terms_and_conditions.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this Test Report 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. 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.