

Test Report

No. : CT/2018/11706

Date : 2018/02/08

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FORMOSA PLASTICS CORPORATION
NO. 1-1, SHIH-WHA 1ST RD., LINYUAN DISTRICT, KAOHSIUNG CITY 832, TAIWAN (R. O. C.)



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

Sample Submitted By : FORMOSA PLASTICS CORPORATION
Sample Description : POLYPROPYLENE IMPACT COPOLYMER
Style/Item No. : 3003,3003H,3004,3005,3005H,3010,3015,3020,3040,3040C,3064H,3080,3084,
3084H,3090,3155,3200W,3204,3354,3504,4084,4204,4304,4604,6025
Sample Material : 100% POLYPROPYLENE COPOLYMER
Manufacturer/Vendor : FORMOSA PLASTICS CORPORATION
Country of Origin : TAIWAN, R. O. C.
Sample Receiving Date : 2018/01/30
Testing Period : 2018/01/30 TO 2018/02/08

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


Singh Hsiao / Supervisor
Signed for and on behalf of
SGS TAIWAN LTD.
Chemical Laboratory - Taipei



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Test Result(s)

PART NAME No.1 : WHITE PLASTIC PELLETS

Test Item (s)	Unit	Method	MDL	Result
				No.1
Density	g/cm ³	According to US FDA 21 CFR 177.1520 (2017).	-	0.897
Maximum extractable fraction (n-Hexane, 50°C, 2 hr)	%	According to US FDA 21 CFR 177.1520 (2017).	0.1	0.178
Maximum soluble fraction (xylene, 25°C, 2 hr)	%	According to US FDA 21 CFR 177.1520 (2017).	0.1	16.0

Note :

- 0.1wt% = 1000ppm ; mg/kg = ppm
- MDL = Method Detection Limit

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* The tested sample / part is marked by an arrow if it's shown on the photo. *

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** End of Report **

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