Signature Not Verified
For Question Please
Contact with SGS
www.sgs.com.tw

Test Report

No. : CT/2019/10705 Date : 2019/01/21

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 HOMOPOLYMER
Style/Item No.	:	1003,1005,1005N,1005T,1009,1020,1020L,1020T,1024,1024T,1030T,1040,1040F,1040U, 1080,1100,1120,1120D,1124,1124H,1202F,1250D,1350D,1352F,1352S,1450D,1600A,1600D, 1600N,1700D,1900D,1990,2020,2020H,2020S,2080,2100,2100M,2100T,6005P,6020P
Sample Material	:	100% POLYPROPYLENE
Manufacturer/Vendor	:	FORMOSA PLASTICS CORPORATION
Country of Origin	:	TAIWAN, R. O. C.
Sample Receiving Date	:	2019/01/11
Testing Period	:	2019/01/11 TO 2019/01/21

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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 Report

No. : CT/2019/10705 Date : 2019/01/21

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

Test Result(s)

PART NAME No.1 : TRANSLUCENT PLASTIC PELLETS

Test Item (s)	Unit	Method	MDL	Result
				No.1
Density	g/cm³	According to US FDA 21 CFR 177.1520 (2017).	-	0.897
Melting point	℃	According to US FDA 21 CFR 177.1520 (2017).	-	163
Maximum extractable fraction (n-Hexane, reflux, 2 hr)	%	According to US FDA 21 CFR 177.1520 (2017).	0.1	0.119
Maximum soluble fraction (xylene, 25℃, 2 hr)	%	According to US FDA 21 CFR 177.1520 (2017).	0.1	0.791

Note：

1. 0.1wt% = 1000ppm
2. MDL = Method Detection Limit
3. " - " = Not Regulated

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

CT/2019/10705

** End of Report **

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