

Test Report

Report No.: SFW25100673

Report Issue Date: 2025/01/13

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FORMOSA PLASTICS CORPORATION

NO. 1-1, SHIH-HWA 1ST RD., LIN-YUAN 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 name : Polypropylene random copolymer.
 Style/Item No. : 5003,5018,5018T,5020,5050,5050F,5050M,5050R,5050S,5060,5060T,
 5070,5071,5090T,5090R,5090R2,5090R3,5090RF,5100ST,5200M,
 5200XT,5202F,5250T,5350T, 5350RF,5360T,5450XT,5600XT,
 RT5300, RT5400.
 Material composition : 100%Polypropylene copolymer.
 Color : Clear.
 Sample submitted by : FORMOSA PLASTICS CORPORATION
 =====
 Sample receiving date : 2025/01/07.
 Testing period : 2025/01/07 - 2025/01/13

--- Please see the next page for test result(s) ---

Ray Chang

Ray Chang, Ph.D. / Department Manager
 Signed for and on behalf of
 SGS Taiwan Ltd.
 Chemical Laboratory-Kaohsiung



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Component list / List of materials

No. Component description

1 Clear pellets

Test result(s):

Test item(s)	Method	Unit	RL	Result
				No.1
Halogen (F, Cl, Br, I) content				
Fluorine (F)	With reference to BS EN 14582:2016. Analysis was performed by IC.	mg/kg	50	n.d.
Chlorine (Cl)	With reference to BS EN 14582:2016. Analysis was performed by IC.	mg/kg	50	n.d.
Bromine(Br)	With reference to BS EN 14582:2016. Analysis was performed by IC.	mg/kg	50	n.d.
Iodine(I)	With reference to BS EN 14582:2016. Analysis was performed by IC.	mg/kg	50	n.d.

Note:

- mg/kg = ppm ; 0.1 wt% = 1000 ppm
- RL = Reporting Limit
- n.d. = Not Detected

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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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