

## Test Report

Report No.: SFW2410022

Report Issue Date: 2024/01/08

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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 Impact Copolymer.  
Color : White semi-clear.  
Style/Item No. : 3003, 3004, 3005, 3010, 3015, 3015S, 3040, 3040C, 3040S, 3064H, 3080, 3080P, 3084, 3084H, 3090, 3155, 3184, 3200W, 3204, 3300N, 3304, 3354, 3504, 3600N, 4084, 4204, 4206, 4304, 4306, 4604  
Material composition : 100%Polypropylene copolymer.  
Sample submitted by : FORMOSA PLASTICS CORPORATION  
=====

Sample receiving date : 2024/01/02.  
Testing period : 2024/01/02 - 2024/01/08

--- 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

- | No. | Component description    |
|-----|--------------------------|
| 1   | White semi-clear pellets |

## Test result(s):

Test item(s)	Method	Unit	RL	Result
				No.1
<b>Halogen (F, Cl, Br, I) content</b>				
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. \*

## SFW24100022



\*\* End of report \*\*

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