

Report No.: SFW24B00954 Report Issue Date: 2024/12/03

FORMOSA PLASTICS CORPORATION 10F, NO. 380, SEC. 6, NANJING E. RD., NEIHU DIST., TAIPEI CITY, TAIWAN (R.O.C.)

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

Sample name : Formocon. Style/Item No. : FM090UV.

Material composition : Polyoxymethylene.

Color : Nature.

Sample submitted by : FORMOSA PLASTICS CORPORATION

Sample receiving date : 2024/11/27.

Testing period : 2024/11/27 - 2024/12/03

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

Ray Chang, Ph.D. / Department Manag Signed for and on behalf of

SGS Taiwan Ltd.

Chemical Laboratory-Kaohsiung

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SGS Taiwan Ltd. 台灣檢驗科技股份有限公司

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Component list / List of materials

No. Component description

1 Nature 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 (CI)	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 Limitn.d. = Not Detected

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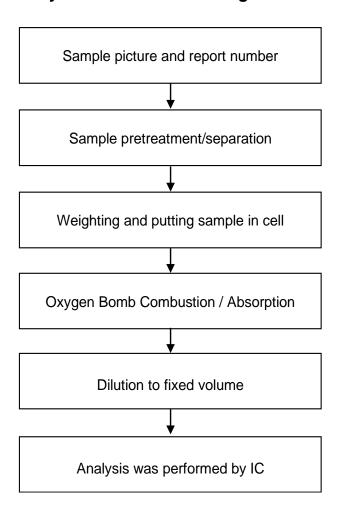
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Analytical flow chart of halogen content



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





** End of report **

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