



Test Report

Report No.: SFW25100452

Report Issue Date: 2025/01/10

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FORMOSA PLASTICS CORPORATION

NO. 100, SHUI-GUAN RD., RENWU DIST., KAOHSIUNG CITY 814 , TAIWAN

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

Sample name : PVC powder.
Style/Item No. : MLS-65S.
Material composition : PVC powder.
Color : White.
Sample submitted by : FORMOSA PLASTICS CORPORATION

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Sample receiving date : 2025/01/06.
Testing period : 2025/01/06 - 2025/01/10

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

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 White PVC powder

Test result(s):

Test item(s)	Method	Unit	RL	Result
				No.1
Alkylphenol (AP)				
Nonylphenol (NP)	Solvent extraction. Analysis was performed by LC/MS.	mg/kg	3	n.d.
Octylphenol (OP)	Solvent extraction. Analysis was performed by LC/MS.	mg/kg	3	n.d.
Alkylphenol ethoxylates (APEO)				
Nonyl phenol ethoxylates (NPEO)	Solvent extraction. Analysis was performed by LC/MS.	mg/kg	10	n.d.
Octyl phenol ethoxylates (OPEO)	Solvent extraction. Analysis was performed by LC/MS.	mg/kg	10	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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