

**Test Report** 

Report No.: SFW25100397 Report Issue Date: 2025/01/10

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-57.
Material composition : PVC powder.

Color : White.

Sample submitted by : FORMOSA PLASTICS CORPORATION

\_\_\_\_\_\_

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 Manag Signed for and on behalf of

SGS Taiwan Ltd.

Chemical Laboratory-Kaohsiung

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com.tw/Terms-and-Conditions">http://www.sgs.com.tw/Terms-and-Conditions</a> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sgs.com.tw/Terms-and-Conditions">http://www.sgs.com.tw/Terms-and-Conditions</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instruction, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

高雄市楠梓區開發路 61 號 t+886 (07)3012121 f+886 (07)3010867 No. 61, Kai-Fa Rd., Nanzih Dist., Kaohsiung, Taiwan Page: 1 of 3



# **Test Report**

Report No.: SFW25100397 Report Issue Date: 2025/01/10

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

### 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 Limitn.d. = Not Detected

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com.tw/Terms-and-Conditions">http://www.sgs.com.tw/Terms-and-Conditions</a> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sgs.com.tw/Terms-and-Conditions">http://www.sgs.com.tw/Terms-and-Conditions</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instruction, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

高雄市楠梓區開發路 61 號 t+886 (07)3012121 f+886 (07)3010867 No. 61, Kai-Fa Rd., Nanzih Dist., Kaohsiung, Taiwan Page: 2 of 3



# **Test Report**

Report No.: SFW25100397 Report Issue Date: 2025/01/10

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

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





\*\* End of report \*\*

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com.tw/Terms-and-Conditions">http://www.sgs.com.tw/Terms-and-Conditions</a> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sgs.com.tw/Terms-and-Conditions">http://www.sgs.com.tw/Terms-and-Conditions</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instruction, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

高雄市楠梓區開發路 61 號 t+886 (07)3012121 f+886 (07)3010867 No. 61, Kai-Fa Rd., Nanzih Dist., Kaohsiung, Taiwan Page: 3 of 3