

# Test Report

Report No.: SFW25100447

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-65C.  
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*

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
Phenol, isopropylated, phosphate (3:1) (PIP 3:1) ( CAS No.68937-41-7 )	With reference to US EPA 3550C: 2007. Analysis was performed by GC/MS.	mg/kg	5	n.d.
2,4,6-Tris(tert-butyl)phenol (2,4,6-TTBP) ( CAS No.732-26-3 )	With reference to US EPA 3550C: 2007. Analysis was performed by GC/MS.	mg/kg	5	n.d.
Decabromodiphenyl ether (DecaBDE) ( CAS No.1163-19-5 )	With reference to US EPA 3550C: 2007. Analysis was performed by GC/MS.	mg/kg	5	n.d.
Pentachlorothiophenol (PCTP) ( CAS No.133-49-3 )	With reference to US EPA 3550C: 2007. Analysis was performed by GC/MS.	mg/kg	5	n.d.
Hexachlorobutadiene (HCBD) ( CAS No.87-68-3 )	With reference to US EPA 3550C: 2007. Analysis was performed by GC/MS.	mg/kg	5	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. \*

### SFW25100447



\*\* End of report \*\*

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