

Report No.: SFW25100347 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. : LYS-70R.
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 Manage Signed for and on behalf of

SGS Taiwan Ltd.

Chemical Laboratory-Kaohsiung

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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

SGS Taiwan Ltd. 台灣檢驗科技股份有限公司

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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
Butyl benzyl phthalate (BBP) (CAS	With reference to EN 14372:2004. Analysis	/1	30	n.d.
No.85-68-7)	was performed by GC-MS.	mg/kg		
Mono(2-ethyl hexyl) ester (MEHP) (With reference to EN 14372:2004. Analysis	ma/ka	30	n.d.
CAS No.4376-20-9)	was performed by GC-MS.	mg/kg		
Di-cyclohexyl phthalate (DCHP) (CAS	With reference to EN 14372:2004. Analysis	ma/ka	30	n.d.
No.84-61-7)	was performed by GC-MS.	mg/kg		
Di-pentyl phthalate (DNPP) (CAS	With reference to EN 14372:2004. Analysis	mg/kg	30	n.d.
No.131-18-0)	was performed by GC-MS.	ilig/kg		
Dipropyl phthalate (DPrP) (CAS	With reference to EN 14372:2004. Analysis	mg/kg	30	n.d.
No.131-16-8)	was performed by GC-MS.	ilig/kg		
Diethyl phthalate (DEP) (CAS No.84-	With reference to EN 14372:2004. Analysis	mg/kg	30	n.d.
66-2)	was performed by GC-MS.	mg/kg	30	
Di-n-hexyl phthalate (DNHP) (CAS	With reference to EN 14372:2004. Analysis	mg/kg	30	n.d.
No.84-75-3)	was performed by GC-MS.	mg/kg		
Diheptyl phthalate (DHpP) (CAS	With reference to EN 14372:2004. Analysis	mg/kg	30	n.d.
No.3648-21-3)	was performed by GC-MS.	mg/kg		
Di-isobutyl phthalate (DIBP) (CAS	With reference to EN 14372:2004. Analysis	mg/kg	30	n.d.
No.84-69-5)	was performed by GC-MS.			
Di-isononyl phthalate (DINP) (CAS	With reference to EN 14372:2004. Analysis	mg/kg	100	n.d.
No.28553-12-0; 68515-48-0)	was performed by GC-MS.	mg/kg		
Di-iso-decyl phthalate (DIDP) (CAS	With reference to EN 14372:2004. Analysis	mg/kg	100	n.d.
No.26761-40-0; 68515-49-1)	was performed by GC-MS.			
Di-n-nonyl phthalate (DNNP) (CAS	With reference to EN 14372:2004. Analysis	mg/kg	30	n.d.
No.84-76-4)	was performed by GC-MS.			
Diisooctyl phthalate (DIOP) (CAS	With reference to EN 14372:2004. Analysis	mg/kg	100	n.d.
No.27554-26-3)	was performed by GC-MS.			
Diphenyl phthalate (DPhP) (CAS	With reference to EN 14372:2004. Analysis	mg/kg	30	n.d.
No.84-62-8)	was performed by GC-MS.			
Bis(2-methoxyethyl) phthalate (DMEP)	With reference to EN 14372:2004. Analysis	mg/kg	30	n.d.
(CAS No.117-82-8)	was performed by GC-MS.			

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

Di(2-ethylhexyl) terephthalate (DEHT) (CAS No.6422-86-2) With reference to EN 14372:2004. Analysis was performed by GC-MS. Bis(2-ethylhexyl) phthalate (DEHP) (CAS No.6422-86-2) With reference to EN 14372:2004. Analysis was performed by GC-MS. Dibutyl phthalate (DBP) (CAS No.84-74-2) Dibutyl phthalate (DMP) (CAS No.84-74-2) With reference to EN 14372:2004. Analysis was performed by GC-MS. Dibutyl phthalate (DMP) (CAS was performed by GC-MS. With reference to EN 14372:2004. Analysis was performed by GC-MS. Dibutyl phthalate (DMP) (CAS was performed by GC-MS. Din-octyl phthalate (DNOP) (CAS was performed by GC-MS. Discertification of the phthalate (DNOP) (CAS was performed by GC-MS. Discertification of the phthalate (DNOP) (CAS was performed by GC-MS. Was performed by GC-MS. Discertification of the phthalate (CAS No.132-31-1) With reference to EN 14372:2004. Analysis was performed by GC-MS. Discertification of the phthalate (DNOP) (CAS No.1372-30-1) With reference to EN 14372:2004. Analysis was performed by GC-MS. Discertification of the phthalate (NPIPP) (CAS No.76297-69-9) With reference to EN 14372:2004. Analysis was performed by GC-MS. Discopentyl phthalate (DIPP) (CAS No.6815-42-4) Discopentyl phthalate (DIPP) (CAS No.6815-42-4) Discopentyl phthalate (DIPP) (CAS No.68515-42-4) Discopentyl phthalate (DIPP) (CAS No.6815-42-4) Discopentyl depthylatery transhed and linear was performed	Test item(s)	Method	Unit	RL	Result
Was performed by GC-MS. mg/kg 30 n.d.					No.1
Bis(2-ethylhexyl) phthalate (DBEP) (•	ma/ka	30	n d
CAS No.117-81-7) Dibutyl phthalate (DBP) (CAS No.84-74-2) Dimethyl phthalate (DMP) (CAS No.117-81-7) With reference to EN 14372:2004. Analysis was performed by GC-MS. With reference to EN 14372:2004. Analysis mg/kg 30 n.d. With reference to EN 14372:2004. Analysis mg/kg 30 n.d. With reference to EN 14372:2004. Analysis was performed by GC-MS. No.131-11-3) Diin-n-octyl phthalate (DNOP) (CAS No.131-14-30) Bis(2-ethylhexyl) adipate (DEHA) (CAS No.103-23-1) Dibenzyl phthalate (CAS No.523-31-9) Dibenzyl phthalate (CAS No.523-31-9) Dibenzyl phthalate (CAS No.523-31-9) Disopentyl phthalate (NPIPP) (CAS No.776297-69-9) Disopentyl phthalate (DIPP) (CAS No.605-50-5) Diundecyl phthalate (DIPP) (CAS No.605-50-5) Diundecyl phthalate (DUP) (CAS No.7188-89-6) 1,2-Benzenedicarboxylic acid, di-C6-8-branched and linear alkyl esters (DHNUP) (CAS No.68515-42-4) Diisononyl adipate (CAS No.33703-08-1) Bis(2-en-butoxyethyl) phthalate (DMTP) (CAS No.131-12-Benzenedicarboxylic acid, di-C7-110-ranched and linear alkyl esters (DHNUP) (CAS No.68515-42-4) Diisononyl adipate (CAS No.33703-08-1) With reference to EN 14372:2004. Analysis was performed by GC-MS. With reference to EN 14372:2004. Analysis was performed by GC-MS. With reference to EN 14372:2004. Analysis was performed by GC-MS. With reference to EN 14372:2004. Analysis was performed by GC-MS. With reference to EN 14372:2004. Analysis was performed by GC-MS. With reference to EN 14372:2004. Analysis was performed by GC-MS. With reference to EN 14372:2004. Analysis was performed by GC-MS. With reference to EN 14372:2004. Analysis was performed by GC-MS. With reference to EN 14372:2004. Analysis was performed by GC-MS. With reference to EN 14372:2004. Analysis was performed by GC-MS. With reference to EN 14372:2004. Analysis was performed by GC-MS. With reference to EN 14372:2004. Analysis was performed by GC-MS. With reference to EN 14372:2004. Analysis was performed by GC-MS. With reference to EN 14372:2004. Analysis was performed			mg/kg	30	n.u.
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Di-n-decylphthalate (CAS No.84-77-5	1 ' '	was performed by GC-MS.	3 3		
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17-9) was performed by GC-MS. mg/kg 30 n.d. bis(2-n-Butoxyethyl) phthalate (DBEP) With reference to EN 14372:2004. Analysis mg/kg 30 n.d.	Diallyl phthalate (DAP) (CAS No.131-		mg/kg	30	n.d.
bis(2-n-Butoxyethyl) phthalate (DBEP) With reference to EN 14372:2004. Analysis	` ' \	•			
I ' I MO/KO I KU I NO I	bis(2-n-Butoxyethyl) phthalate (DBEP)		mg/kg	mg/kg 30	n.d.
	(CAS No.117-83-9)	was performed by GC-MS.			

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Report No.: SFW25100347 Report Issue Date: 2025/01/10

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

Test item(s)	Method	Unit	RL	Result
				No.1
Bis(2-ethoxyethyl) phthalate (DEEP) (CAS No.605-54-9)	With reference to EN 14372:2004. Analysis was performed by GC-MS.	mg/kg	30	n.d.
Bis(4-methyl-2-pentyl) phthalate (BMPP) (CAS No.146-50-9)	With reference to EN 14372:2004. Analysis was performed by GC-MS.	mg/kg	30	n.d.
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear (CAS No.68515-50-4)	With reference to EN 14372:2004. Analysis was performed by GC-MS.	mg/kg	100	n.d.
Di(2-propylheptyl) phthalate (DPrHP) (CAS No.53306-54-0)	With reference to EN 14372:2004. Analysis was performed by GC-MS.	mg/kg	30	n.d.
Diisohexyl phthalate (DIHxP) (CAS No.71850-09-4)	With reference to EN 14372:2004. Analysis was performed by GC-MS.	mg/kg	100	n.d.
1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate (CAS No.68515-51-5, 68648-93-1)	With reference to EN 14372:2004. Analysis was performed by GC-MS.	mg/kg	100	n.d.
Undecyl dodecyl phthalate (CAS No.68515-47-9)	With reference to EN 14372:2004. Analysis was performed by GC-MS.	mg/kg	250	n.d.
Benzyl benzoate (BB) (CAS No.120-51-4)	With reference to EN 14372:2004. Analysis was performed by GC-MS.	mg/kg	30	n.d.
Diundecyl phthalate (mixture of branched chain isomers) (DIUP) (CAS No.96507-86-7)	With reference to EN 14372:2004. Analysis was performed by GC-MS.	mg/kg	100	n.d.

Note:

■ mg/kg = ppm; 0.1 wt% = 1000 ppm

■ RL = Reporting Limit

■ n.d. = Not Detected

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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. *

SFW25100347



** End of report **

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