

Report No.: SFW25100637 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 : Processing aids.

Style/Item No. : P-302.

Material composition : Processing aids.

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

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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 Page: 1 of 5



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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 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) (CAS	With reference to EN 14372:2004. Analysis	ma/ka	30	n.d.
No.4376-20-9)	was performed by GC-MS.	mg/kg		
Di-cyclohexyl phthalate (DCHP) (CAS	With reference to EN 14372:2004. Analysis	m a /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	m a /ka	30	n.d.
No.131-18-0)	was performed by GC-MS.	mg/kg		
Dipropyl phthalate (DPrP) (CAS No.131-	With reference to EN 14372:2004. Analysis	ma/ka	30	n d
16-8)	was performed by GC-MS.	mg/kg		n.d.
Diethyl phthalate (DEP) (CAS No.84-66-	With reference to EN 14372:2004. Analysis	m a /l. a	30	n.d.
2)	was performed by GC-MS.	mg/kg		
Di-n-hexyl phthalate (DNHP) (CAS	With reference to EN 14372:2004. Analysis	ma/ka	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.	ilig/kg		
Di-isobutyl phthalate (DIBP) (CAS	With reference to EN 14372:2004. Analysis	ma/ka	30	n.d.
No.84-69-5)	was performed by GC-MS.	mg/kg		
Di-isononyl phthalate (DINP) (CAS	With reference to EN 14372:2004. Analysis	m a/ka	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 No.84-	With reference to EN 14372:2004. Analysis	mg/kg	30	n.d.
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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Di(2-ethylhexyl) terephthalate (DEHT) (With reference to EN 14372:2004. Analysis was performed by GC-MS. Bis(2-ethylhexyl) phthalate (DEHP) (CAS With reference to EN 14372:2004. Analysis was performed by GC-MS. Dibutyl phthalate (DBP) (CAS No.84-74-2) With reference to EN 14372:2004. Analysis was performed by GC-MS. Dibutyl phthalate (DMP) (CAS No.84-74-2) With reference to EN 14372:2004. Analysis was performed by GC-MS. Dibutyl phthalate (DMP) (CAS No.131-13-3) With reference to EN 14372:2004. Analysis was performed by GC-MS. Di-n-octyl phthalate (DNOP) (CAS With reference to EN 14372:2004. Analysis was performed by GC-MS. Di-n-octyl phthalate (DMP) (CAS No.523-31-9) With reference to EN 14372:2004. Analysis was performed by GC-MS. Dibenzyl phthalate (CAS No.523-31-9) With reference to EN 14372:2004. Analysis was performed by GC-MS. Disopentyl phthalate (DIPP) (CAS No.776297-69-9) With reference to EN 14372:2004. Analysis was performed by GC-MS. Disopentyl phthalate (DIPP) (CAS No.776297-69-9) With reference to EN 14372:2004. Analysis was performed by GC-MS. Disopentyl phthalate (DIPP) (CAS No.605-50-5) Was performed by GC-MS. Disopentyl phthalate (DIPP) (CAS No.605-60-5) Was performed by GC-MS. Disopentyl phthalate (DIPP) (CAS No.7188-89-6) No.605-50-5) Was performed by GC-MS. With reference to EN 14372:2004. Analysis was performed by GC-MS. Disopentyl phthalate (DIPP) (CAS No.7188-89-6) No.605-60-60-60-60-60-60-60-60-60-60-60-60-60-	Test item(s)	Method	Unit	RL	Result
Mas performed by GC-MS. Mg/kg 30 n.d.					No.1
Was performed by GC-MS. No.117-81-7) Dibutyl phthalate (DBP) (CAS No.84-74-2) Dimetrlyl phthalate (DMP) (CAS No.131-10-10-10-10-10-10-10-10-10-10-10-10-10	Di(2-ethylhexyl) terephthalate (DEHT) (With reference to EN 14372:2004. Analysis		30	n.d.
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No.103-23-1) Was performed by GC-MS. With reference to EN 14372:2004. Analysis was performed by GC-MS. N-pentyl iso-pentyl phthalate (NPIPP) (CAS No.776297-69-9) With reference to EN 14372:2004. Analysis was performed by GC-MS. Nisopentyl phthalate (DIPP) (CAS was performed by GC-MS. Diisopentyl phthalate (DIPP) (CAS was performed by GC-MS. Diindecyl phthalate (DUP) (CAS 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. 1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP) (CAS No.71888-89-6) 1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP) (CAS No.68515-42-4) Diisononyl adipate (CAS No.33703-08-1) Dimethyl terephthalate (DMTP) (CAS No.120-61-6) Nimethyl terephthalate (DMTP) (CAS No.120-61-6) 1,2-Benzenedicarboxylic acid, dipentylester, branched and linear (DPP) (CAS No.84777-06-0) 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.			mg/kg		
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No.605-50-5) Diundecyl phthalate (DUP) (CAS No.3648-20-2) 1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP) (CAS No.71888-89-6) 1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP) (CAS No.68515-42-4) Diisononyl adipate (CAS No.33703-08-1) Dimethyl terephthalate (DMTP) (CAS No.120-61-6) 1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear (DPP) (CAS No.84777-06-0) 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. Di-n-decylphthalate (CAS No.84-77-5) 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. Di-n-decylphthalate (CAS No.84-77-5) 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.			mg/kg		
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Second State Dimethyl terephthalate (DMTP) (CAS With reference to EN 14372:2004. Analysis Mo.120-61-6) Mo.120-61-6) With reference to EN 14372:2004. Analysis Mo.120-61-6) Mo.120-61-60 Mo.120	(DHNUP) (CAS No.68515-42-4)	was performed by GC-MS.			
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Di-n-decylphthalate (CAS No.84-77-5) With reference to EN 14372:2004. Analysis mg/kg 30 n.d. Diallyl phthalate (DAP) (CAS No.131-17- With reference to EN 14372:2004. Analysis mg/kg 30 n.d.			5.3		-
Diallyl phthalate (DAP) (CAS No.131-17- With reference to EN 14372:2004. Analysis mg/kg 30 n.d.	,	With reference to EN 14372:2004. Analysis	mg/kg 30		n.d.
Diallyl phthalate (DAP) (CAS No.131-17- With reference to EN 14372:2004. Analysis mg/kg 30 n.d.	וטו-n-aecylpntnalate (CAS No.84-77-5)	,		30	
I '' I MA/KA I 30 I NA I	Diallyl phthalate (DAP) (CAS No.131-17-		mg/kg	30	
	9)	was performed by GC-MS.			n.d.

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Report No.: SFW25100637 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-n-Butoxyethyl) phthalate (DBEP) (With reference to EN 14372:2004. Analysis	mg/kg	30	n.d.
CAS No.117-83-9)	was performed by GC-MS.	mg/kg		
Bis(2-ethoxyethyl) phthalate (DEEP) (With reference to EN 14372:2004. Analysis	mg/kg	30	n.d.
CAS No.605-54-9)	was performed by GC-MS.	mg/kg		
Bis(4-methyl-2-pentyl) phthalate (BMPP)	With reference to EN 14372:2004. Analysis	mg/kg	30	n.d.
(CAS No.146-50-9)	was performed by GC-MS.	9,9		
1,2-Benzenedicarboxylic acid, dihexyl	With reference to EN 14372:2004. Analysis	mg/kg	100	n.d.
ester, branched and linear (CAS	was performed by GC-MS.			
No.68515-50-4)	•			
Di(2-propylheptyl) phthalate (DPrHP) (With reference to EN 14372:2004. Analysis	mg/kg	30	n.d.
CAS No.53306-54-0)	was performed by GC-MS.	<u> </u>		
Diisohexyl phthalate (DIHxP) (CAS	With reference to EN 14372:2004. Analysis	mg/kg	100	n.d.
No.71850-09-4)	was performed by GC-MS.			
1,2-benzenedicarboxylic acid, di-C6-10-		mg/kg	100	n.d.
alkyl esters; 1,2-benzenedicarboxylic	With reference to EN 14372:2004. Analysis			
acid, mixed decyl and hexyl and octyl	was performed by GC-MS.			
diesters with $\geq 0.3\%$ of dihexyl phthalate (mae peniennieu zy die mei			
CAS No.68515-51-5, 68648-93-1)				
Undecyl dodecyl phthalate (CAS	With reference to EN 14372:2004. Analysis was performed by GC-MS.	mg/kg	250	n.d.
No.68515-47-9)				
Benzyl benzoate (BB) (CAS No.120-51-4	With reference to EN 14372:2004. Analysis	ma/ka	30	n.d.
)	was performed by GC-MS.	mg/kg	30	n.a.
Diundecyl phthalate (mixture of branched	With reference to EN 14372:2004. Analysis was performed by GC-MS.	mg/kg	100	n.d.
chain isomers) (DIUP) (CAS No.96507-				
86-7)				

Note:

■ mg/kg = ppm; 0.1 wt% = 1000 ppm

RL = Reporting Limitn.d. = Not Detected

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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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