

No. GSL20230214002 Date: Feb. 24,2023 Page 1 of 7

Applicant CUSTOM PLASTIC SPECIALTIES, INC

Address 5678 WEST RIDGE ROAD ERIE, PENNSYLVANIA 16506

Sample Description PP PRODUCTS

Sample Received Date FEB. 14,2023

Turn Around Time FEB. 14,2023 TO FEB. 24,2023

Test Requested	Result
- Total Lead in Substrate - According to Consumer Product Safety Improvement Act 2008 (CPSIA)	PASS
- Total Lead in Substrate - According to California Proposition 65	PASS
- Phthalates Content - According to Consumer Product Safety Improvement Act 2008 (CPSIA)	PASS
- Phthalates Content - According to California Proposition 65	PASS
- Total Lead test - Canada Approved Consumer Products Containing Lead Regulations (SOR/2018-83)	PASS
- Phthalates Content - Phthalates Regulations(SOR/2016-188)	PASS
- BPA Content – US EPA 3550C:2007 and US EPA 8270D:2007	PASS
- FDA Specifications 21 CFR 177.1520 - For polypropylene used in contact with food	PASS

FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S)

Signed for and on behalf of Greatesting Service Shanghai Co.,Ltd

Approve:Carp Quan

Position: Technical Supervisor



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No. GSL20230214002

Date: Feb. 24,2023

Page 2 of 7

Sample Photo:







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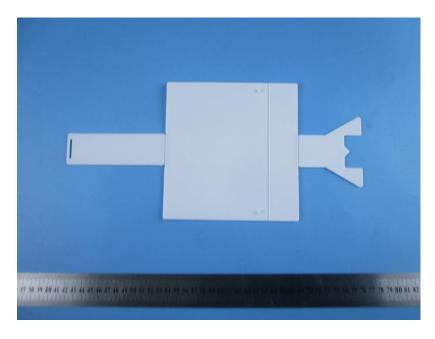
No. GSL20230214002

Date: Feb. 24,2023

Page 3 of 7

Sample Photo:





TO BE CONTINUED



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No. GSL20230214002

Date: Feb. 24.2023

Page 4 of 7

Result:

1. Total Lead Content in Substrate (CPSIA)

Test Method: With reference to CPSC-CH-E 1002-08.3, analysis was performed by ICP-OES.

Limit: According to Consumer Product Safety Improvement Act 2008 (CPSIA)

Tested Item(s)	Unit	Test Result	M.D.L.	Limit
rested item(s)	Oilit	1	WI.D.L.	Lillin
Total Lead	ppm	ND	10	100

Note:

ND = not detected, less than M.D.L M.D.L. = method detection limit ppm = milligram per kilogram, mg/kg

The sample(s) is (are) tested as specified by client.

2. Total Lead Content in Substrate (CA65)

Test Method: With reference to CPSC-CH-E 1002-08.3, analysis was performed by ICP-OES.

Limit: According to California proposition 65

Tested Item(s)	l lni4	Test Result	M.D.L.	Limit
rested item(s)	Unit	1	MI.D.L.	Limit
Total Lead	ppm	ND	10	100

Note:

ND = not detected, less than M.D.L M.D.L. = method detection limit

ppm = milligram per kilogram, mg/kg

The sample(s) is (are) tested as specified by client.



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No. GSL20230214002 Date: Feb. 24,2023

3. Phthalates Content (CPSIA)

Test method: CPSC-CH-C1001-09.4

Limit: According to Consumer Product Safety Improvement Act 2008 (CPSIA)

Daramatar	CAS No.	Unit	l imit	M.D.L.	Test Result
Parameter	CAS NO. Unit Li		Limit	IVI.D.L.	1
Dibutylphthalate (DBP)	84-74-2	%	0.1	0.005	ND
Benzylbutylphthalate (BBP)	85-68-7	%	0.1	0.005	ND
Diethylhexylphthalate (DEHP)	117-81-7	%	0.1	0.005	ND
Diisononylphthalate (DINP)	28553-12-0	28553-12-0 68515-48-0 %	0.1	0.005	ND
Disononyiphthalate (DiNF)	68515-48-0				ND
Diisobutylphthalate(DIBP)	84-69-5	%	0.1	0.005	ND
Dicyclohexylphthalate (DCHP)	84-61-7	%	0.1	0.005	ND
Di-n-hexyl(DHEXP)	84-75-3	%	0.1	0.005	ND
Di-n-pentylphthalate(DPENP)	131-18-0	%	0.1	0.005	ND

Note:

M.D.L. = Method Detection Limit

ND = Not detected, less than M.D.L.

The sample(s) is (are) tested as specified by client.

4. Phthalates Content (CA 65)

Test method: CPSC-CH-C1001-09.4

Limit: According to California proposition 65

Parameter	CACNO	Unit	Limit	MDI	Test Result
Parameter	CAS No.	Unit		M.D.L.	1
Dibutylphthalate (DBP)	84-74-2	%	0.1	0.005	ND
Benzylbutylphthalate (BBP)	85-68-7	%	0.1	0.005	ND
Diethylhexylphthalate (DEHP)	117-81-7	%	0.1	0.005	ND
Diisononylphthalate (DINP)	28553-12-0 68515-48-0	%	0.1	0.005	ND
Diisodecylphthalate(DIDP)	26761-40-0 68515-49-1	%	0.1	0.005	ND
Dinoctylphthalate(DNOP)	117-84-0	%	0.1	0.005	ND
Di-n-hexyl(DHEXP)	84-75-3	%	0.1	0.005	ND

Note:

M.D.L. = Method Detection Limit

ND = Not detected, less than M.D.L

The sample(s) is (are) tested as specified by client.



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Page 5 of 7



No. GSL20230214002

Date: Feb. 24,2023

5. Total Lead test (Canada Approved Consumer Products Containing Lead Regulations(SOR/2018-83))

Test Method: analysis was performed by ICP-OES.

Limit: According to Toys Regulations (SOR/2018-83)

Tested Item(s)	Unit	Test Result	M.D.L.	Limit
rested item(s)	Oilit	1	WI.D.L.	Liiiit
Total Lead	ppm	ND	10	100

Note:

ND = not detected, less than M.D.L

M.D.L. = method detection limit

ppm = milligram per kilogram, mg/kg

The sample(s) is (are) tested as specified by client.

6. Phthalates Content (Phthalates Regulations(SOR/2016-188)

Devemeter	CACNO	Unit	Limit	M.D.L.	Test Result
Parameter	CAS No.	Unit	Limit	MI.D.L.	1
Dibutylphthalate (DBP)	84-74-2	%	0.1	0.005	ND
Benzylbutylphthalate (BBP)	85-68-7	%	0.1	0.005	ND
Diethylhexylphthalate (DEHP)	117-81-7	%	0.1	0.005	ND
Diisononylphthalate (DINP)	28553-12-0 68515-48-0	%	0.1	0.005	ND
Diisodecylphthalate(DIDP)	26761-40-0 68515-49-1	%	0.1	0.005	ND
Dinoctylphthalate(DNOP)	117-84-0	%	0.1	0.005	ND

Note:

M.D.L. = Method Detection Limit

ND = Not detected, less than M.D.L.

The sample(s) is (are) tested as specified by client.



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Page 6 of 7



No. GSL20230214002

Date: Feb. 24,2023

Page 7 of 7

7. BPA Content

Test Method: US EPA 3550C:2007 and US EPA 8270D:2007

Test equipment: Solvent extraction and quantification by gas chromatography-mass selective detector (GC-MS)

Tooted Item	Unit	Test Result	M.D.L.
Tested Item	Onit	1	WI.D.L.
Bisphenol A (BPA)	mg/kg	ND	1

Note:

ND = not detected, less than M.D.L mg/kg = milligram per kilogram, ppm

MDL = Method Detection Limit

The sample(s) is (are) tested as specified by client.

8. 21 CFR 177.1520 for PP

Test method: With	roforonco to	ED \ 21	CED 177	1520
Test method vviin	reference to	FDA 71	CFR 1//.	コンスロ

Limit: In accordance with the FDA Regulations for polypropylene used in contact with food.

Test Item(s)	Unit	Limit	MDL	Test result 1
Extractable fraction in n-hexane at reflux temperature	w/w %	6.4	0.5	ND
Density at 23°C ,	g/cm ³	0.88 - 0.913		0.894
Melting Point	۰C	150 - 180		161.4
Soluble fraction in xylene at 25°C	w/w %	9.8	0.5	ND

Note:

ND = Not detected

MDL = Method Detection Limit

The sample(s) is (are) tested as specified by client.

Sample ID.	Test Part Description
1	Red cup

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