

REPORT

Technical Report: (8523)051-0331

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TEST REPORT

SILVER TIMING LTD UNIT 801-802, 8/F, PIONEER PLACE, 33 HOI YUAN ROAD, KWUN TONG LAB LOCATION:SHENZHENLAB NUMBER:(8523)051-0331

ATTN: TERRY/ GRACE

cc: grace@silvertiming.com

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MOD. LOG IN:

DATE OUT: FEB 28, 2023

REVISED DATE: /
WORKING DAYS: 7

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	OVERALL RATING	
PASS FAIL DATA		X

TESTING FOR CALIFORNIA PROPOSITION 65 TOTAL LEAD CONTENT IN SURFACE COATING CLIENT'S PHTHALATES CONTENT TEST-7P

Sample Description:	HARVEST RECTANGLE / ROUND GALV METAL DECOR 4AST							
Manufacturer:	/			P.O. No.:	7276			
Buyer:	OWN NAME			Style:	/			
Country of Origin:	CHINA			Country of Destination:	USA			
Color:	/			SKU Number:	G9404	10		
Re-test:	Yes:	No: >	<	Charge Vendor:	Yes:	Х	No:	
Previous Report No.:	/							



EXECUTIVE SUMMARY:

Test content	Result/Rating
Total lead content in surface coating	Meet/Pass
California proposition 65	Meet/Pass
Client's phthalates content test-7P	Meet/Pass

REMARK:

- 1. As per client's request, only the following tests were conducted.
 - California proposition 65
 - Total lead content in surface coating
 - Client's phthalates content test-7P
- 2. See enclosed protocol for test results in this report.

NOTE: If there are questions or concerns regarding above report, please contact the appropriate lab persons.

Technical questions & concerns: Peter Wan / Laura Liu

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BUREAU VERITAS SHENZHEN CO., LTD

LARRY CHING

SENIOR MANAGER - HARDLINES DIVISION



RESULT:

Phthalates Content - California Proposition 65

Parameter	CAS no.	Unit	Result	Maximum Allowable Limit
			1	
Dibutyl phthalate (DBP)	84-74-2	%	<0.005	0.1
Butyl benzyl phthalate (BBP)	85-68-7	%	<0.005	0.1
Di-2-ethylhexyl phthalate (DEHP)	117-81-7	%	<0.005	0.1
Conclusion	-	-	PASS	-

	Sample Description						
	Color / Component Location Style						
1	1 Translucent soft glue Glue A4						

Note: "<" = less than

Sample was extracted with organic solvent and then analyzed by Liquid Chromatograph Mass Spectrometer / Gas Chromatograph Mass Spectrometer. Method:



Phthalates Content - California Proposition 65

Parameter	CAS no.	Unit	Result	Maximum Allowable Limit
			1	
Dibutyl phthalate (DBP)	84-74-2	%	<0.005	0.1
Butyl benzyl phthalate (BBP)	85-68-7	%	<0.005	0.1
Di-2-ethylhexyl phthalate (DEHP)	117-81-7	%	<0.005	0.1
Di-n-octyl phthalate (DNOP)	117-84-0	%	<0.005	0.1
Di-iso-nonyl phthalate (DINP)	28553-12-0	%	<0.005	0.1
Di-iso-decyl phthalate (DIDP)	26761-40-0	%	<0.005	0.1
Di-n-hexyl (DnHP)	84-75-3	%	< 0.005	0.1
Conclusion	-	-	PASS	-

	Sample Description						
	Color / Component Location Style						
1	1 Translucent soft glue Glue A4						

"<" = less than Note:

Sample was extracted with organic solvent and then analyzed by Liquid Chromatograph Mass Spectrometer / Gas Chromatograph Mass Spectrometer. Method:



Total Lead Content – California Proposition 65

Parameter	Unit		Result				
		1	2	3	Allowable Limit		
Total Lead (Pb)	mg/kg	<10	<10	16	300		
Conclusion	-	PASS	PASS	PASS	-		

Parameter	Unit		Re	Maximum		
		4	5	6	7	Allowable Limit
Total Lead (Pb)	mg/kg	<10	<10	<10	<10	300
Conclusion	-	PASS	PASS	PASS	PASS	-

		Sample Description	
	Color / Component	Location	Style
1	all coating(>4colors)	pattern	A4
2	white coating	rim of words	A4
	black coating	bead	A4
	orange coating	bead	A4
3	brown coating	metal sheet	A4
	bright black coating	wire	A4
4	translucent soft glue	glue	A4
	iridescent glitter	glitter	A4
5	brown composite wood	words	A4
6	silvery galvanized metal	metal sheet	A4
7	silvery metal	wire	A4

Note: "<" = less than

mg/kg = milligram per kilogram

Sample was digested with acid reference to EPA3051 and then analyzed by Atomic Absorption Spectrophotometer or Inductively Coupled Argon Plasma Spectrometer. Method:



TOTAL LEAD CONTENT IN SURFACE COATING

 □ Consumer Product Safety Improvement Act (CPSIA) of 2008"Ban of Lead-containing paint and certain consumer products bearing Lead-containing paint",(16 CFR 1303) □ Canadian Hazardous Products Act (CHPA), R.S., c. H-3, Schedule I, Part 1, Item 2 □ Client's total lead in surface coating 								
	NO COMPOSITE	⊠ COMPOSIT	E					
Ele	ement:			Lead				
Re	quirement: Maximu	ım allowable limit	:					
	CPSIA limit :			☐ 90 mg/kg				
	CHPA limit:			☐ 600 mg/kg				
\boxtimes	Client's limit:			⊠ 90 mg/kg				
	Sample [Description		Result		Conclusion	1	
	Color / Component	Location	Style	(mg/kg)	□CPSIA (90ppm)	CHPA (600ppm)	⊠Client's Limit 90ppm	
1.	all coating(>4colors)	pattern	A4	<10	□PASS □FAIL	□PASS □FAIL	⊠PASS □FAIL	
2.	white coating	rim of words	A4	<10	□PASS	□PASS	⊠PASS	
	black coating	bead	A4		□FAIL	□FAIL	□FAIL	
	orange coating	bead	A4					
3.		metal sheet	A4	16	PASS	□PASS	⊠PASS	
	bright black coating	wire	A4		□FAIL	□FAIL	□FAIL	
LT = Less Than mg/kg = milligrams per kilogram (ppm = parts per million) * = Average of duplicate analyses Remark: In some cases, the tested component cannot be tested individually due to overlapped coatings. And it is not considered as "COMPOSITE".								

CPSIA Third Party Report (\square COULD/ \square COULDN'T/ \boxtimes NO COMMENT) be issued.



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Reviewed By/Date: DA / FEB 28, 2023

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Protocol Number	CPSD-AN-06572-USA			Version	129				
Protocol Description	CALIFORNIA PROPOSIT	CALIFORNIA PROPOSITION 65							
Country	United States								
Scope	This protocol covers the C	alifornia Proposition 65 req	uirements and warning sta	tements for specific products, f	from various Consent Decrees of the State of California.				
	Note: Clients who are a pa	Note: Clients who are a party to a settlement may use the old warning label referencing in settlement.							
Creation Date	29/Apr/2014	Last Revision Date							
Client Approval Date		Approver							
No. of Sample for testing	6	See below pricing char	rt for exceptions						
No. of Carton for transit	1								
testing									
No. of Working Days for	7	20 (subcontracted out tests)							
testing									

Keys								
A Ad	dditional Charge For This Test	M	Mandatory	R	Regulatory			

#		Evaluation	Citation / Method	Criteria	Result / Rating
2.295	A	Phthalates in holiday decor	Santa Clara Superior Court 114CV267502 / Solvent extraction with GC-MS/LC-MS analysis / CPSD-AN-00108- MTHD	[Holiday decor] Product shall not contain more than 0.1% (1000ppm) of each of DEHP, BBP and DBP. Labeling is not allowed by the Consent Judgment. Reformulation of product is required. Note: - Applicable to 1) holiday greenery including but not limited to trees and wreaths; 2) holiday ornaments and holiday decorations; and 3) larger ornamental or decorative holiday oriented products, including sculptures and figurines with or without string lights Actual testing would be conducted on soft plastic for item 2 only, i.e. holiday ornaments and holiday decorations Soft plastic is defined as plastic materials with shore A hardness < 90.	M/PASS SEE RESULT TABLE



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#	# Evaluation		Citation / Method	Criteria	Result / Rating
				 Actual testing would be conducted on all accessible vinyl/PVC components including both substrates and surface coatings for all items (1-3). BVCPS recommends documentation or material bill for material identification is provided for all products. If documentation is not provided, the Beilstein test will be conducted on all plastic substrates and surface coatings to confirm the presence of PVC. If insufficient surface coating to conduct a beilstein, then all surface coating should be tested. Vendor is responsible for compliance of all other vinyl materials. 	
2.96	A	Total lead in bottle openers, cabinet, door knobs and decorated galvanized metal products	San Francisco Superior Court CGC-11-511552 / EPA 3050B (Mod)	[Bottle openers, cabinet, door knobs and decorated galvanized metal products] Product shall not exceed 300 ppm (0.03%) total lead content. Products that exceed the limit shall utilize a warning statement. Please refer to labeling requirement and the warning statement in CPSD-AN-00108-STIP05 or the labeling section at the beginning of this protocol. Note: - Applicable to bottle openers, cabinet and door knobs made of brass, brass alloys or bronze alloys and galvanized metal products for decoration Actual testing would be conducted on accessible surface coatings and substrates only Non-suspect materials, except leather, as defined by the Consumer Products Safety Commission in 16 CFR 1500.91 (d) and (e) will not be tested. Vendor is responsible for compliance of these materials.	M/PASS SEE RESULT TABLE

END OF REPORT