

CONSUMER PRODUCTS SERVICES DIVISION

UNICUP SERGEI MALTCEV

Technical Report: (5122)241-0023REVISION November 10, 2022

Date Received: October 25, 2022 Page 1 of 26

SERGEI MALTCEV UNICUP SERGEI MALTCEV 54-62 WARSZAWSKA ELBLAG POLAND

Sample Description:	1. CUSTOM PRINTED MEMJET PRINT DOUBLE WALL PAPER CUPS. 2. CUSTOM PRINTED OFFSET PRINT DOUBLE WALL PAPER CUPS								
Manufacturer:	UNICUP SERGEI MALTCEV	PO No.:	N/A						
Buyer:	N/A	Style:	N/A						
Country of Origin:	POLAND	Country of Destination:	UNITED STATES						
Color:	N/A	SKU No.:	N/A						
Protocol No.:	N/A	UPC Code:	N/A						
Previous Report No.:	N/A	Lot No:	N/A						

EXECUTIVE SUMMARY:

The submitted sample(s) were evaluated to the requested applicable sections of protocol CPSD-HL-06130.01-USA-3 STAR.

The sample(s) received a PASS rating.

BVCPS Buffalo Contact Information for this Report:

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Protocol Number	CPSD-HL-06130.01-USA-3	STAR		Version	13	3			
Protocol Description	DISPOSABLE CUPS PLATE	ES BOWLS PAPER PLAS	STIC						
Country	United States	ited States							
Scope	This protocol is applicable to	disposable paper/plastic	cups, plates and bowls.						
Creation Date	09/Oct/2018	Last Revision Date	21/Jun/2022						
Client Approval Date		Approver							
No. of Sample for testing		1 STAR: 2							
		2 STAR: 5							
		3 STAR: 8							
No. of Carton for transit	1								
testing									
No. of Working Days for	7								
testing									

Keys					
Α	Additional Charge For This Test	М	Mandatory	R	Regulatory

	Evaluation	Citation / Method	Criteria	1 Star	2 Star	3 Star	Result	Rating
	PPLEMENTARY PRO			•	•			-
			ne required if testing to 1 or more supplemental protocol is necessary. al protocol(s) for additional information.					
A M R	California Proposition 65	CPSD-AN-PTCL- 06572-USA	The sample should be reviewed against the settlement requirements of California Proposition 65 to determine if additional testing or labeling is required. For samples that fall under the scope of CA Prop 65 settlement requirements with testing limit(s) but does not contain appropriate labeling, actual testing will be conducted. However, if the sample contains the appropriate labeling, and the client provides a letter of guarantee that they are not a party to any settlement that prohibits labeling then actual testing is not required and report as "Pass".				NA Per Product Type	-
Α	Non-CPSIA requirements	CPSD-AN-PTCL- 08443-USA	All samples shall be reviewed against the requirements of Non-CPSIA Requirements supplemental protocol to determine if additional testing or labeling is required.		Х	Х	See CPSD-AN-PTCL- 08443-USA	-
A R	Food Contact	CPSD-AN-PTCL- 06001-USA	The sample shall meet the applicable requirements in CPSD-AN-PTCL-06001-USA as specified.	Х	Х	Х	See CPSD-AN-PTCL- 06001-USA	-
A R	TPCH Supplemental	CPSD-AN-PTCL- 09062.02-USA	The sample shall meet applicable requirements in the supplemental protocol.	Х	Х	Х	See CPSD-AN-PTCL- 09062.02-USA	-
Α	Packaging and	CPSD-HL-PTCL-	The sample shall meet applicable packaging and labeling requirements in the	Х	Х	Χ	See	-



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	Evaluation	Citation / Method	Criteria	1 Star	2 Star	3 Star	Result	Rating
R	Labeling Requirement	09067-CAN-MEX- USA	supplemental protocol.				CPSD-HL-PTCL- 09067-CAN-MEX- USA	
LA	BELING			_	•	•		
	Use labeling	Visual inspection	Use/care instructions shall be clear, concise and understandable, provide step-by- step method of use and be provided in language appropriate to destination countries. Provide a copy of the instructions in the report.	Х	Х	X	NA No labelling, Lab packaging	-
A	Claim verification - level 3	Various methods as appropriate for claim	Examine the retail packaging (or submitted artwork) and labeling/ marking on product at point of purchase. Objective (factual) claim within the protocols: Rate accordingly. Any objective or testable claim not approved by the client: Report "NT" and rate as "DATA". Additional testing without capability: Report: "NT" and rated as "FAIL". Subjective claims (not qualitative and non-measurable/non-testable): Report "NT" and rate as "DATA". Record information evaluated between the graphic imagery and the product Record disclaimers on datasheet.	X	X	X	NA No labelling, Lab packaging	-
FL	AMMABILITY					•		
R	Solids - Flammability	16 CFR 1500.3(c)(6)(vi) / 16 CFR 1500.44	Shall not exceed the maximum allowable limit of no greater than 0.1 inches per second.	Х	Х	Х	М	PASS
PH	YSICAL CHARACTER	ISTICS						•
	Dimensions, weight, counts - product	Dimensional or weight measurements	Each dimension should be listed and measured as appropriate. Shall meet claim. 1. Overall dimension (per product) 2. Overall weight (per product) 3. Folded dimension 4. Useful dimension (Measurement range, seated height, foot dimension) 5. Counts (Features, design, layers) 6. Material thickness (if claimed)		X	X	R:	DATA



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Evaluation	Citation / Method	Criteria	1 Star	2 Star	3 Star	Result	Rating
						3) NA 4) Inner dim: 12.4 cm x 8.6 cm 5) 1 cup 6) NA no claim	
Dimensions, weight, counts - features	Dimensional or weight measurements	Each dimension should be listed and measured as appropriate. Shall meet claim. 1. Overall dimension (per product features) 2. Overall weight (per product features) 3. Folded dimension 4. Useful dimension (Measurement range, seated height, foot dimension) 5. Others (if claimed)			Х	NA Per Product type	-
Parts inventory	Visual check	Shall meet label claims. All listed hardware must be provided.		Х	Х	M	PASS
Capacity - volumetric	Using known volumetric reference, assess volume	For products with markings/ graduations and measuring products, shall be as claimed (-/+5%) For products without markings/ graduations, shall be as claimed (If capacity measures up to the claimed (-5% and no upper limit), it shall be acceptable.)		Х	Х	R: A: 286.12 mL B: 502.86 mL	DATA
Thickness of paper	TAPPI T411 om-21 (Mod)	Report the average of thickness in mm. Modification: Condition 21 \pm 1°C (70 \pm 2 °F) and 65 \pm 2% RH.			Х	R: A: 0.453 mm B: 0.865 mm	DATA
Grammage of paper and paperboard	TAPPI T410 om-19 (Mod)	Report the average grammage in g/m² to three significant figures. Modification: Condition 21 \pm 1 °C (70 \pm 2 °F) and 65 \pm 2% RH			Х	R: A: 367.32 gsm B: 568.60 gsm	DATA
WORKMANSHIP	<u> </u>	·		<u> </u>	<u> </u>		<u> </u>
Sharp point and sharp edge	16 CFR 1500.48 & 49 (Mod)	Shall have no sharp points / edges, other than those required for function. Modification: Expanded scope to other products.		Х	Х	М	PASS
Defects and workmanship	Visual examination	Shall have no discernible surface degradation, including crazing, shivering, denting, bubbles, cracks, stains, deformations, chips, fractures, heavy lines, waves, shear marks, scratches, scuff marks, indentations, or blisters. Shall have no components missing, malformed, and/or fractured.		Х	Х	М	PASS
PERFORMANCE				<u> </u>			
Actual use - functionality	Actual use / functionality	Shall function as intended as received. Testing is limited to verification of basic function. Only function failures will be		Х	Х	М	PASS



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Evaluation	Citation / Method	Criteria	1 Star	2 Star	3 Star	Result	Rating
		reported. NT rating shall be given to product that cannot be tested due to testing cannot be replicated in laboratory conditions.					
Effects of extreme temperature change	Freezer & oven exposure	Shall have no visual changes, functionality failure, structural failure and /or permanent deformation after 4 hours at 0 °F and 120 °F.			Х	М	PASS
Humidity exposure	Humidity chambers	Shall have no visual changes, functionality failure, structural failure and /or permanent deformation after 4 hours @ 95% R.H. and 100 deg. F			Х	М	PASS
Drop test	Drop on test surface from listed height, visual exam	Shall withstand 3 drops from 36 in to vinyl covered concrete without damage to product.		Х	Х	М	PASS
Leak resistance	Actual use / functionality	Shall be no leakage or seepage when filled with water up to 8 hours.		Х	Х	М	PASS
Odor	Sensory evaluation	Shall have no adverse or objectionable odor.			Х	M	PASS
Resistance to alcohol	Alcohol exposure	No change from original, if printed no loss of color after sitting in alcohol (Vodka) for 5 minutes.			Х	М	PASS
Distributed load capacity	Applied load, visual exam	Shall be no collapse when the plate is held by the edge (3 inch inside) and subjected to a 1 lb distributed load.		Х	Х	NA Per Product Type	-
Penetration	Color transfer assessment	Shall have no transfer of color on to blot paper. Place 5 drops of water and 5 drops of cooking oil onto separate sections of sample with blotting paper underneath. Allow to set for 30 minutes. Remove sample and observe blot paper for color.		Х	Х	М	PASS
Paper products - tensile strength	TAPPI T494 om-13 (Mod) / CPSD-HL- 05010-MTHD	[Paper Plate] 0.75 lbf. minimum Modification: Condition 21 \pm 1 °C (70 \pm 2 °F) and 65 \pm 2% RH			X	NA Per Product Type	-
Paper product - internal tearing resistance of paper - length and width	TAPPI T414 om-12 (Mod)	[Paper Plate] Report the average force (gf) required to tear a single paper in machine and cross directions. 10.0 g minimum Modification: Condition 21 ± 1 °C (70 ± 2 °F) and 65 ± 2%RH, specimen preparation according to TAPPI T496			Х	NA Per Product Type	-
Bursting strength	TAPPI T403 om-15 Modified	[Paper Plate] Report bursting strength of paper in kPa as data. Modification: Condition 21 \pm 1°C (70 \pm 2°F) and 65 \pm 2% RH			Х	NA Per Product Type	-



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	Evaluation	Citation / Method	Criteria	1 Star	2 Star	3 Star	Result	Rating
	Tear strength - length x width - plastic	ASTM D1922- 15(R2020) (Mod)	[Plastic Plate] [Length x width] 50.0 gf minimum Modification: Precondition and testing conditions not followed. Report actual conditions.			Х	NA Per Product Type	-
	Tensile strength at break	ASTM D882-18	[Plastic Plate] Report average of tensile strength in lbs/in for normal and parallel direction.			Х	NA Per Product Type	-
СО	LORFASTNESS			-				
A	Colorfastness to rotary crocking	AATCC 116-18	Dry: Grade 4.0 minimum Wet: Grade 3.0 minimum			X	M Red Cup: Dry: 4.0 Wet: 3.0 Snickers Cup: Dry: 4.5 Wet: 3.5	PASS



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Protocol Number	CPSD-AN-08443-USA-	-3 STAR		Version		12				
Protocol Description	NON-CPSIA REQUIRE	NON-CPSIA REQUIREMENTS SUPPLEMENT								
Country	United States	nited States								
Scope	This protocol applies to Except toys, children pr	o all products roducts and child care article a	s defined by CPSIA, all furn	iture including adult furnit	ure, and household	paint.				
Creation Date	20/Oct/2009	Last Revision Date	12/May/2022							
Client Approval Date		Approver	-							
No. of Sample for testing	6									
No. of Working Days for testing	7									

A Additional Charge For This Test M Mandatory R Regulatory	Keys					
	Α	Additional Charge For This Test	M	Mandatory	R	Regulatory

	Evaluation	Citation / Method	Criteria	1 Star	2 Star	3 Star	Result	Rating
AN	ALYTICAL	•		-	•	-	•	•
A	Total lead in surface coating	CPSC-CH-E1003- 09.1	All accessible surface coatings in the as received state on items outside of the scope of 16 CFR 1303 shall not contain lead or lead components in which the lead content is in excess of 90 ppm (0.009%) of the weight of the total content. Note: - Report actual results or include data table within report Component testing is allowed Based on CPSC SOP, will composite up to 3 colors. If any color in the composite exceeds 80% of the limit (72 ppm), based on the lowest weight component, individual colors will be analyzed Non-suspect materials as defined by the Consumer Products Safety Commission under 16 CFR 1500.88 and 16 CFR 1500.91 (d) and (e) will not be tested. It is the vendor's responsibility to ensure compliance to the applicable requirements.		X	X	М	PASS



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Protocol Number	CPSD-AN-06001-USA-3 STA	AR .		Version		16		
Protocol Description	FOOD CONTACT ARTICLE							
Country	United States	nited States						
Scope	This protocol covers the food	grade tests for articles i	ntended to contact with foo	d and beverage.				
Creation Date	29/Apr/2014	Last Revision Date						
Client Approval Date		Approver						
No. of Sample for testing		Please refer to supple	mental protocols.					
No. of Carton for transit		Please refer to supple	mental protocols.					
testing								
No. of Working Days for		Please refer to supple	mental protocols.					
testing								

Keys					
A Add	ditional Charge For This Test	М	Mandatory	R	Regulatory

	Evaluation	Citation / Method	Criteria	1 Star	2 Star	3 Star	Result	Rating
SL	JPPLEMENTARY PRO	TOCOL		-	-	•	•	
Α	Plastic	CPSD-AN-PTCL- 06001.01-USA	Shall meet the applicable requirements in CPSD-AN-PTCL-06001.01-USA as specified.	X	Х	Х	NA Per Product Type	-
Α	Paper and paperboard	CPSD-AN-PTCL- 06001.02-USA	Shall meet the applicable requirements in CPSD-AN-PTCL-06001.02-USA as specified.	X	X	X	See CPSD- AN-PTCL- 06001.02- USA	-
Α	Ceramic, porcelain, glass	CPSD-AN-PTCL- 06001.03-USA	Shall meet the applicable requirements in CPSD-AN-PTCL-06001.03-USA as specified.	X	Х	Х	NA Per Product Type	-
Α	Wood	CPSD-AN-PTCL- 06001.04-USA	Shall meet the applicable requirements in CPSD-AN-PTCL-06001.04-USA as specified.	Х	Х	Х	NA Per Product Type	-
Α	Metal, metal alloy and enamel	CPSD-AN-PTCL- 06001.05-USA	Shall meet the applicable requirements in CPSD-AN-PTCL-06001.05-USA as specified.	Х	Х	Х	NA Per Product	-



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	Evaluation	Citation / Method	Criteria	1 Star	2 Star	3 Star	Result	Rating
							Туре	
A١	IALYTICAL							
A R	GRAS in non-metal material-Doc	21 CFR 170-189 FDA Generally Recognized as Safe (GRAS) Guidelines/FDA Opinion	Non-metal material intended to come into contact with food shall meet FDA GRAS requirement. All additives in that material, such as glue shall also meet FDA GRAS requirement. Client shall provide the documentation with material bill or composition for material identification. It is acceptable for the client to submit either a FDA approval letter or, if there is information from FDA showing the material is acceptable, a guarantee letter indicating the material is the only food grade material used in the manufacturing process can also be accepted.	Х	Х	X	NA Testing Performed	-
A R	Scrapable coatings on food contact areas	FDA Adulteration of Food / FDA Generally Recognized as Safe (GRAS) Guidelines	Scrapable coatings on the food contact area are prohibited. Coatings on the non-food contact area of food contact product are allowed (e.g., coating on the outside of a candy jar). This includes all food contact products, including glass, plastic, metal, ceramic and wood. Excludes resinous and polymeric coatings that comply with 21 CFR 175.300.	Х	Х	Х	NA	-
A R	Toxicological risk assessment in liquid and gel	16 CFR 1500.3(b)(5) and 1500.3(b)(7)-(9)	Sealed liquids and gels in food contact components or products that have the potential to accidentally leak into food or drinks, must not be toxic, skin irritant, eye irritant, corrosive, or a strong sensitizer. Toxicity risk assessment shall be conducted to substantiate the compliance of the regulation. Note: Products including but not limited to double walled cups and reusable ice cubes.	Х	Х	Х	NA Per Product Type	-



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Protocol Number	CPSD-AN-06001.02-USA-3	STAR		Version	11			
Protocol Description	PAPER PAPERBOARD FOO	APER PAPERBOARD FOOD CONTACT ARTICLE						
Country	United States	ited States						
Scope	This protocol covers the food grade tests for articles, which are made of coated or uncoated paper and paperboard, intended to contact with food and beverage.							
Creation Date	12/Feb/2010	Last Revision Date						
Client Approval Date		Approver						
No. of Sample for testing	4	Additional sample may be requested if insufficient.						
No. of Working Days for	7							
testing								

Keys					
Α	Additional Charge For This Test	М	Mandatory	R	Regulatory

	Evaluation	Citation / Method	Criteria	1 Star	2 Star	3 Star	Result	Rating
SU	PPLEMENTARY PRO	TOCOL			<u>-</u>	•	=	•
A M R	California Proposition 65	CPSD-AN-PTCL- 06572-USA	The sample should be reviewed against the settlement requirements of California Proposition 65 to determine if additional testing or labeling is required. For samples that fall under the scope of CA Prop 65 settlement requirements with testing limit(s) but does not contain appropriate labeling, actual testing will be conducted. However, if the sample contains the appropriate labeling, and the client provides a letter of guarantee that they are not a party to any settlement that prohibits labeling then actual testing is not required and report as "Pass".	х	х	х	NA Per Product Type	-
AN	ALYTICAL				•	•	•	-
A R	Paper and paperboard	FDA 21 CFR 176.170	Shall comply with FDA 21 CFR 176.170 requirements. Note: - Applied on components of coated or uncoated food contact surface of paper and paperboard in contact with aqueous and fatty foods.	Х	Х	Х	М	PASS
			 No test for dry food. Dry food means no free fat or oil on the surface. Testing applicability is depending on what food types that product will contact. 					

Note 1: Testing charge per material per color (No need to charge per stimulant).



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Protocol Number	CPSD-AN-09062.02-USA	CPSD-AN-09062.02-USA							
Protocol Description	TPCH SUPPLEMENTAL	CH SUPPLEMENTAL							
Country	United States	nited States							
Scope	This protocol contains the rec	This protocol contains the requirement for the Toxics in Packaging Clearinghouse (TPCH).							
Creation Date	21/Apr/2021	Last Revision Date	24/Jul/2021						
Client Approval Date		Approver							
No. of Sample for testing									
No. of Working Days for									
testing									

A Additional Charge For This Test M Mandatory R Regulatory	

	Evaluation	Citation / Method	No. of Samples	Criteria	Result	Rating
A١	ALYTICAL					
A R	Heavy metals in packaging	Model Toxics in Packaging Legislation of the Toxics in Packaging Clearinghouse (TPCH)	1	The sum of concentration levels of lead, cadmium, mercury and hexavalent chromium in packaging or packaging components shall not exceed 100 mg/kg (100 ppm) by weight. Note: - Total chromium (Cr) is determined first. Confirmation of hexavalent chromium (Cr VI) will be performed when concentration of total chromium is above the detection limit and sum of concentration of four heavy metals is exceeded the limit.	М	PASS
A R	Heavy metal in packaging-Doc	Model Toxics in Packaging Legislation of the Toxics in Packaging Clearinghouse (TPCH)	-	The sum of concentration levels of lead, cadmium, mercury and hexavalent chromium in packaging or packaging components shall not exceed 100 mg/kg (100 ppm) by weight. In lieu of testing, test report can be submitted if dated within One year.	NT Testing performed	-
A	Phthalates in packaging	Model Toxics in Packaging Legislation of the Toxics in Packaging Clearinghouse (TPCH)	1	[by request only] The sum of concentration levels of phthalates in packaging or packaging components shall not exceed 100 mg/kg (100 ppm) by weight (0.01%). Note: - Actual testing of BBP, DBP, DEHP, DINP, DIBP, DPENP(=DnPP), DHEXP(=DnHP), DCHP would be conducted Actual testing would be conducted on all plastic substrates (including natural and synthetic rubber),	NT Not Requested	-



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	Evaluation	Citation / Method	No. of Samples	Criteria	Result	Rating
				surface coatings, adhesives and sealants Vendor is responsible for compliance of all other materials and all other phthalates Compositing is not allowed. Client requirement		
A	Phthalates in packaging-Doc	Model Toxics in Packaging Legislation of the Toxics in Packaging Clearinghouse (TPCH)	-	[by request only] The sum of concentration levels of phthalates in packaging or packaging components shall not exceed 100 mg/kg (100 ppm) by weight (0.01%). In lieu of testing, test report can be submitted if dated within one year. Client requirement	NT Not Requested	-
A	Perfluoroalkyl and polyfluoroalkyl substances (PFAS) in packaging	Model Toxics in Packaging Legislation of the Toxics in Packaging Clearinghouse (TPCH)	1	[by request only] Packaging or packaging components shall not contain any detectable PFAS. Note: - Actual testing of PFOA and PFOS and their salts would be conducted (BV reporting limit is 0.01 mg/kg) Applicable to material with water and / or oil repellent finishes only Client shall declare when sample is submitted for testing, otherwise test is not performed Vendor is responsible for compliance of all other materials and all other PFAS. Client requirement	NT Not Requested	-
Α	Perfluoroalkyl and polyfluoroalkyl substances (PFAS) in packaging-Doc	Model Toxics in Packaging Legislation of the Toxics in Packaging Clearinghouse (TPCH)	-	[by request only] Packaging or packaging components shall not contain any detectable PFAS. In lieu of testing, test report can be submitted if dated within one year. Client requirement	NT Not Requested	-



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Protocol Number	CPSD-HL-09067-CAN-MEX-	USA-3 STAR		Version	31
Protocol Description	PACKAGING AND LABELIN				
Country	Canada-Mexico-United State	S			
Scope	This protocol is applicable to	sample with packaging of	or the sample require labeling	ng.	
Creation Date	29/Apr/0014	Last Revision Date	29/Jul/2022		
Client Approval Date		Approver			
No. of Sample for testing	3				
No. of Carton for transit	1				
testing					
No. of Working Days for	10				
testing					

	Keys									
A Additional Charge For This Test M M Mandatory R Regulatory										

	Evaluation	Citation / Method	Criteria	1 Star	2 Star	3 Star	Result	Rating
SU	PPLEMENTARY PRO	TOCOL		-	-	•	•	•
A R	TPCH Supplemental	CPSD-AN-PTCL- 09062.02-USA	The sample shall meet applicable requirements in the supplemental protocol.	Х	Х	X	See CPSD-AN- PTCL- 09062.02- USA	-
LA	BELING							
NC	TE: Font size requiren	nents will not evaluated	based on a PDF, photo, or printout of artwork. Final retail packaging is required for font size evaluation	١.				
R	US Packaging labeling	F.P. and L. Act (16 CFR 500) OR NIST Uniform Laws and Regulations Handbook 130	Packaging shall be labelled with the following, Product Identification Net quantity of contents shall be expressed in terms of weight or mass, measure, numerical count, or combination so as to give accurate information to facilitate consumer comparison (U.S. and metric units) Manufacturer, packer, or distributor's name & address (City, State & Zip Code)	X	X	Х	NA No labelling, Lab packaging	•
R	Country of origin marking	19 CFR 134	Shall indicate country of origin legibly, permanently, and in comparable size and close proximity to any mention of country other than country in which the article was manufactured or produced. Must be visible at point of purchase.	Х	Х	Х	NA No labelling, Lab packaging	-



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	Evaluation	Citation / Method	Criteria	1 Star	2 Star	3 Star	Result	Rating
A R	Made in USA labeling-Doc	16 CFR 323 / California BPC Division 7 Part 3 Chapter 1 Article 2 Section 17533.7	Products with a "Made in USA" or equivalent claim must be "accordance with FTC's criteria. It is unlawful for any person, firm, corporation or association any merchandise with a "Made in USA" or equivalent claim wunit, or part thereof, has been entirely or substantially made, of the United States. Vendor must submit a letter of guarantee that a product with California requirements to carry such a statement. Qualifying of imported material" are acceptable but the letter of guarante portions. Note: Compliance with the FTC or California requirements care	o sell or offer for sale in California hen the merchandise or any article, manufactured, or produced outside such claim fits the FTC and y statements such as "Made in USA se is still required for the unqualified	X	X	NA No "Made in USA" claim	-
R	Plastic bag warning statement	US Various state laws		or domestic/household use (e.g. milar to below in English: ay from babies and children. Do not y. m smearing or upon a gummed rpography, layout or color from the if any. , the warning shall be repeated at to the chart listed below:	X	X	NA No labelling, Lab packaging	-



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	Evaluation	Citation / Method	Criteria	1 Star	2 Star	3 Star	Result	Rating
			25 inches to less than 40 inches At least 14 points					
			Less than 25 inches At least 10 points					
			For laundry bag, the font size of the warning should be at least 36 points.					
A R	EPA TSCA title VI- Composite wood- Declaration form and mill certification	40 CFR 770	If wood of any type is present in the sample, submitter shall provide a completed and signed Sample Declaration Form. Sections A, B, and E of the Sample Declaration Form must always be completed. If regulated composite wood is not present in the sample, result is N/A. If regulated composite wood is present in the sample, result is N/A. Section D of the Sample Declaration Form must also be completed Submitter shall provide a copy of the certificate issued by the Third Party Certifier (TPC) for the mill(s) from which the raw panels were purchased All information on the certificate shall be consistent with the Sample Declaration Form Notes: Include a copy of the Sample Declaration Form in the report Regulated composite wood includes: Hardwood plywood (HWPW) Medium-density fiberboard (MDF) Thin medium-density fiberboard (Thin MDF) Particleboard (PB) Mill certificate must indicate compliance with TSCA Title VI. It is no longer acceptable to have the certificate indicate compliance with CARB's ATCM for formaldehyde in lieu of compliance with TSCA Title VI.	X	х	Х	NA Per Product Type	-
A R	EPA TSCA Title VI–Composite wood-Finished good labeling	40 CFR 770.45(c) & (e)	Finished goods containing regulated composite wood shall comply with the labeling requirements found in 40 CFR 770.45(c) unless the finished good qualifies for the <i>de minimis</i> exception found in 40 CFR 770.45(e). A finished good does not require labeling per 40 CFR 770.45(c) if the finished good does qualify for the <i>de minimis</i> exception in 40 CFR 770.45(e). If the finished good does qualify for the <i>de minimis</i> exception, result is N/A. A finished good does require labeling per 40 CFR 770.45(c) if the finished good does not qualify for the <i>de minimis</i> exception in 40 CFR 770.45(e). At a minimum, the label must be on the product OR the packaging The label may be applied as a stamp, tag, or sticker	Х	Х	Х	NA Per Product Type	-



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	Evaluation	Citation / Method	Criteria	1 Star	2 Star	3 Star	Result	Rating
			The label shall include, at a minimum, in legible English text: 1. Fabricator's name 2. Date the finished good was produced (in month/year format) 3. A statement of compliance to denote that the finished good complies with TSCA Title VI					
			Example: XXX Company MM/YYYY EPA TSCA Title VI compliant for formaldehyde					
			Notes: A de minimis amount of regulated composite wood is defined as regulated composite wood content not exceeding 144 square inches, based on the surface area of the largest face of the finished good. The de minimis exception is not available to finished goods or component parts that are designed to be used in combination or in multiples to create larger surfaces, finished goods, or component parts. When a statement of compliance is necessary, the statement must denote that the finished good complies with TSCA Title VI. It is no longer acceptable to have the product labeled as compliant with CARB's ATCM for formaldehyde in lieu of a TSCA Title VI compliance statement.					
A R	EPA TSCA Title VI–Composite wood-Raw panel labeling	40 CFR 770.45(a)	Panels or bundles of panels must be labeled with the following: - The panel producer's name - The lot number - The number of the EPA TSCA Title VI Third Party Certifier (TPC) - A statement of compliance to denote that the panels comply with TSCA Title VI	Х	Х	Х	NA Per Product Type	-
			Notes: A panel producer number may be used instead of a name to protect identity Raw panels are regulated composite wood products that have not been used to create a finished good The compliance statement must denote compliance with TSCA Title VI. It is no longer acceptable to have the panel labeled as compliant with CARB's ATCM for formaldehyde in lieu of a TSCA Title VI compliance statement.					



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	Evaluation	Citation / Method	Criteria	1	2	3	Result	Rating
				Star	Star	Star		
A R	CARB–Composite wood-Declaration form and mill certificate	Title 17, CA Code of Regulations §93120	If wood of any type is present in the sample, submitter shall provide a completed and signed Sample Declaration Form. Sections A, C, and E of the Sample Declaration Form must always be completed. If regulated composite wood is not present in the sample, result is N/A. If regulated composite wood is present in the sample: Section D of the Sample Declaration Form must also be completed Submitter shall provide a copy of the certificate issued by the Third Party Certifier (TPC) for the mill(s) from which the raw panels were purchased All information on the certificate shall be consistent with the Sample Declaration Form Notes: Include a copy of the Sample Declaration Form in the report	X	X	X	NA Per Product Type	-
			Regulated composite wood includes: - Hardwood plywood (HWPW) - Medium-density fiberboard (MDF) - Thin medium-density fiberboard (Thin MDF) - Particleboard (PB)					
A R	CARB–Composite wood-Finished good labeling	Title 17, CA Code of Regulations §93120.7(d)	Finished goods containing regulated composite wood shall comply with the labeling requirements for fabricators found in §93120.7(d). A finished good containing regulated composite wood requires the following: At a minimum, the label must be on the product OR the packaging The label shall be applied as a stamp, tag, sticker, or bar code The label shall include, at a minimum: 1. Fabricator's name 2. Date the finished good was produced (in month/year format) 3. A statement of compliance to denote that the finished good complies with the ATCM Example: XXX Company MM/YYYY California 93120 phase 2 compliant for formaldehyde	X	X	X	NA Per Product Type	-
			 If a finished good is labeled with the EPA compliance statement, a separate statement of compliance to the CARB ATCM is not required. 					



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	Evaluation	Citation / Method	Criteria	1 Star	2 Star	3 Star	Result	Rating
Г			 It is not required for the label to state the level of emissions (Phase 2, NAF, ULEF). Labels for finished goods should not include the number of the TPC associated with the composite wood products contained in the finished good. 	Otal	Otal	Otai		
A R	CARB–Composite wood-Raw panel labeling	Title 17, CA Code of Regulations §93120.3(e)	 Panels or bundles of panels must be labeled with the following: The panel producer's name The lot number The number of the Third Party Certifier (TPC) A statement of compliance to denote that the panels comply with the ATCM Notes: If a panel or bundle of panels is labeled with the EPA compliance statement, a separate statement of compliance to the CARB ATCM is not required. A panel producer number may be used instead of a name to protect identity The TPC number is not required for panel producers using no-added formaldehyde-based (NAF) resins or ultra low-emitting formaldehyde (ULEF) resins Raw panels are composite wood products that have not been used to create a finished good 	Х	Х	Х	NA Per Product Type	-
R	Canada consumer packaging and labeling regulations	The Consumer Packaging and Labeling Act, R.S. 1985, c. C-38 and Regulations, C.R.C., c. 417	Packaging shall be labelled with the following: Product Identification shall be English and French, on PDP with 1.6mm minimum type size. Product Net Quantity: Declaration must be in English and French, metric units, on PDP, type size based on PDP size Principal Display Panel Minimum Type < 32 cm² (5 ln²) 1.6 mm (1/16 ln) > 32 cm² but < 258 cm² (40 ln²) 3.2 mm (1/8 ln) > 258 cm² but < 645 cm² (100 ln²) 6.4 mm (1/4 ln) > 645 cm² but < 25.8 dm² (400 ln²) 9.5 mm (3/8 ln) > 25.8 dm² (400 ln²) 12.7 mm (1/2 ln) Manufacturer or distributor's name & address (City & Postal Code). Minimum 1.6 mm type size. Placed anywhere except bottom - English or French. Where a prepackaged product is wholly manufactured or produced in a country other than Canada, the marking shall consist of one of the following: -The name and address of a Canadian dealer preceded by the words "imported by" ("importé	X	X	X	NA COD	-



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	Evaluation	Citation / Method	Criteria	1 Star	2 Star	3 Star	Result	Rating
Г			par") or "imported for" ("importé pour"); or -The statement of geographic origin located immediately adjacent to the name and address of a Canadian dealer; or -The name and address of the dealer outside Canada	Star	Star	Star		
R	Quebec bilingual requirement - Charter of French Language	Quebec, R.S.Q., c. C-11	Every inscription on a product, on its container or on its wrapping, or on a document or object supplied with it, including the directions for use and the warranty certificates, must be drafted in French. The French inscription may be accompanied with a translation or translations, but no inscription in another language may be given greater prominence than that in French	Х	Х	Х	NA COD	-
R	Country of origin marking	Canada Customs Tariff / Marking of Imported Goods Regulations / SOR-94-10 / Marking of Imported Goods Memorandum D11-3-1	 a) Imported goods shall indicate country of origin. b) Must be legible and sufficiently permanent to remain on the goods until it reaches the purchaser. c) For goods from USMCA countries, the language may be English, French or Spanish. d) For goods from non-USMCA countries, language may be English or French and marking should appear on individual articles. e) If the packaging conceals the Country of Origin mark, then the packaging must also be marked. f) There is a provision to mark only the container providing that certain conditions are met, such that the ultimate purchaser will see the marked container. 	X	х	X	NA COD	
A R	Canada Composite Wood - Declaration form and mill certification	Formaldehyde Emissions from Composite Wood Products Regulations/ SOR/2021-148	If wood of any type is present in the sample, submitter shall provide a completed and signed Sample Declaration Form. Sections A, B, and E of the Sample Declaration Form must always be completed. If regulated composite wood is not present in the sample, result is N/A. If regulated composite wood is present in the sample; Section D of the Sample Declaration Form must also be completed Submitter shall provide a copy of the certificate issued by the Third Party Certifier (TPC) for the mill(s) from which the raw panels were purchased All information on the certificate shall be consistent with the Sample Declaration Form Notes: Include a copy of the Sample Declaration Form in the report Regulated composite wood includes: Hardwood plywood (HWPW) Medium-density fiberboard (MDF) Thin medium-density fiberboard (Thin MDF) Particleboard (PB) Mill certificate must indicate compliance with either the US EPA TSCA Title VI regulation or the Canada Formaldehyde Emissions from Composite Wood Products Regulation	Х	Х	Х	NA COD	-



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	Evaluation	Citation / Method	Criteria	1 Star	2 Star	3 Star	Result	Rating
			(CANFER). For submissions received before January 7, 2023, non-compliance with this evaluation shall be rated as DATA. For submissions received on or after January 7, 2023, non-compliance shall be rated as FAIL.					
A R	Canada Composite Wood - Finished good labeling	Formaldehyde Emissions from Composite Wood Products Regulations/ SOR/2021-148	Finished goods containing regulated composite wood shall comply with the labeling requirements unless the product meets the exemption for composite wood surface area size. Products that contain composite wood where the largest surface area of composite wood is less than or equal to 929 cm² (144 in²) are exempt from compliance labeling. If the largest surface area of composite wood is less than or equal to 929 cm², the result in N/A. A finished good that contains composite wood with an area greater than 929 cm² requires the specified labeling. At a minimum, the label must be on the product OR the packaging The label may be applied as a stamp, tag, or sticker The label shall include, at a minimum the following: 1. The name of the manufacturer, importer, or seller of the product; 2. The month and year of manufacture; and 3. A statement of compliance in both English & French. For product that is compliant with or certified under TSCA Title VI, the statement "TSCA Title VI compliant / conforme au titre VI de la TSCA" or "TSCA Title VI certified / certifié conformément au titre VI de la TSCA", can be used. If product is not already listed as TSCA Title VI compliant, then the statement "CANFER compliant / conforme au CANFER" shall be used. Example: XXX Company MM/YYYY TSCA Title VI compliant / conforme au titre VI de la TSCA Or XXX Company MM/YYYY CANFER compliant / conforme au CANFER The information on the label must be set out in a manner that is clear and legible and printed in characters that 1. are of a colour that contrasts sharply with the background, 2. have a type height of at least 2 mm, and	X	X	X	NA COD	



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	Evaluation	Citation / Method	Criteria	1 Star	2 Star	3 Star	Result	Rating
			3. are easily distinguishable from other graphic material on the product or its package.					
			For submissions received before January 7, 2023, non-compliance with this evaluation shall be rated as DATA.					
			For submissions received on or after January 7, 2023, non-compliance shall be rated as FAIL.					
A R	Canada Composite Wood - Raw panel labeling	Formaldehyde Emissions from Composite Wood Products Regulations/ SOR/2021-148	Raw composite wood panels shall comply with the labeling requirements unless it meets the exemption for composite wood surface area size. Products that contain composite wood where the largest surface area of composite wood is less than or equal to 929 cm² (144 in²) are exempt from compliance labeling. If the largest surface area of composite wood is less than or equal to 929 cm², the result in N/A. Raw composite wood panels that contains composite wood with an area greater than 929 cm² requires the specified labeling. Raw composite wood panels shall be labeled on the panel, on the bundle that contains them, or on their packaging with the following: 1. The name of the manufacturer of the composite wood panels; 2. The lot number; 3. The name of the third-party certifier (TPC) that certified the composite wood panels. If labeled as TSCA Title VI compliant, this third party certifier can be represented by the number that the US EPA assigned to it; and 4. A statement of compliance in both English & FrenchFor product that is compliant with or certified under TSCA Title VI, the statement "TSCA Title VI compliant /	Х	X	X	NA COD	-
			conforme au titre VI de la TSCA" or "TSCA Title VI certified / certifié conformément au titre VI de la TSCA", can be used. If product is not already listed as TSCA Title VI compliant, then the statement "CANFER compliant / conforme au CANFER" shall be used. 5. The information on the label must be set out in a manner that is clear and legible					
			and printed in characters that (1) are of a colour that contrasts sharply with the background, (2) have a type height of at least 2 mm, and (3) are easily distinguishable from other graphic material on the product or its package.					
			Notes: A panel producer number may be used instead of a name to protect identity					
			Raw panels are regulated composite wood products that have not been used to create a					<u> </u>



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	Evaluation	Citation / Method	Criteria	1 Star	2 Star	3 Star	Result	Rating
			finished good For submissions received before January 7, 2023, non-compliance with this evaluation shall be rated as DATA. For submissions received on or after January 7, 2023, non-compliance shall be rated as FAIL.					
R	Mexico packaging labeling	Mexican Official Standard NOM - 050 - SCFI - 2004 / Commercial information - General regulations required for products	The following information is required on product labels: The trademark, name and/or company name and address of manufacturer or importer. The name or generic denomination of the product. A quantity designation according to NOM-030-SCFI, "Declaration of quantity in label specifications." A message indicating the country of origin. Risk warnings, if appropriate. Instructions for use and warnings, where applicable, are to be included in a manual. The label shall read: "SEE MANUAL", or "OPERATION MANUAL." An expiration date or preferred consumption date.	Х	Х	X	NA COD	-
R	Mexico language and terms	Mexican Official Standard NOM - 050 - SCFI - 2004 / Commercial information - General regulations required for products	Information contained in labels shall: Be in Spanish without precluding presentation in other languages. Information presented in other languages should also be in Spanish in at least the same font size. Be expressed in legible and understandable terms that are clear to consumers. Comply with NOM -008-SCFI, General system of measurement units" and NOM - 030-SCFI, "Declaration of quantity in label specifications", without precluding other systems. Information expressed in a different system should also have the same font size. Be included on a label that remains with the item until the moment of use by the consumer. Be placed on the principal display panel.	Х	X	X	NA COD	-
R	Mexico operation and direction manuals	Mexican Official Standard NOM - 050 - SCFI - 2004 / Commercial information - General regulations required for products	Manuals should be written in Spanish according to the General System of Measurement Units without precluding the addition of other unit systems. Information expressed in other units should also appear in Spanish with the same font size. They shall be issued without additional charge to the consumer. Manuals should clearly and precisely indicate conditions for normal use, handling, and assembly and include appropriate warnings relative to the safe and reliable handling of the product. They shall include: The name or trademark of the producer or importer; Identification of the product Procedures to install, connect, assemble or maintain the product for adequate functioning.	Х	Х	Х	NA COD	-



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	Evaluation	Citation / Method	Criteria	1	2	3	Result	Rating
	Maurice statement	Maying Official	Net contents and divinished accepted on the major display surface and should be fine of	Star	Star	Star	NIA	
R	Mexico statement of quantity	Mexican Official Standard NOM- 030-SCFI-2006, "Statement of Quantity on Labels"	Net contents and dry weight must be located on the main display surface and should be free of any extraneous information. If applicable, the declared drained mass must be located adjacent to the declaration of the net contents (see example below). MARCA Cont. Net.: XXX Massa Drenada: XXX Where the unofficial English translation is: TRADEMARKS Net Contents: XXX Drained Mass: XXX The content and weight data labeling height is a function of the display surface and must correspond to the following:	X	X	X	NA COD	-
			Principal exhibition surface in square centimeters (cm²) Up to: 32 Greater than: 32 to 161 Greater than: 161 to 645 Greater than: 645 to 2,580 Greater than: 2,680 Minimum height of the numbers and letters in millimeters (mm) 1.5 3 4.5 Greater than: 645 to 2,580 Greater than: 2,680 12					
			For products that express their quantity in units of mass or volume, text height must correspond to the following:					
			Net contents Minimum height of the numbers and letters in millimeters (mm)					
			Up to: 50 g or mL 1.5					
			Greater than: 50 g or mL up to 200 g or mL 2					
			Greater than: 200 g or mL up to 750 g or mL 3					
			Greater than: 750 g or mL up to 1 kg or L 4.5					
			Greater than: 1 kg or L up to 5 kg or L 5					
			Greater than: 5 kg or L 6					
A R	Characteristics of the labeling of containers	Mexican Official Standard NOM- 004-SSA1-2013 / NOM-003-SSA1- 2006 Sec. 6	Sanitary legends must be preceded by the word WARNING, placed in the center the box and must be placed in such a way that are written and framed by a line of contrasting color with the bottom of the label. Sanitary legends (% of the total area of label) based on products formulation shall meet the	Х	Х	Х	NA COD	-
		2000 Sec. 6	Sanitary legends (% of the total area of label) based on products formulation shall meet the labeling requirements as specified in the standard.					



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	Evaluation	Citation / Method	Criteria	1 Star	2 Star	3 Star	Result	Rating
	Labeling of point	Movingo Official	When the products are imported, the information must appear in the Spanish language and comply with the requirement established by this standard as well as the name of country of origin preceded by the word "product" and the name and the commercial address of the importer. The products at the time of their sale must be packed in sealed containers, in good condition, safe, provided with labels with legible indications. Containers designated containing products of human consumption may not be used. Note: Vendor shall provide the formulation of the product and shall be responsible for the accuracy of information contained.				NA	
A R	Labeling of paint, ink, varnish, lacquer and enamel	Mexican Official Standard NOM- 004-SSA1-2013 / NOM-003-SSA1- 2006 Sec. 5.2 / CPSD-AN-00730- MTHD	Products for the classification based on the lead content shall meet the labeling requirements as specified in the standard. Note: vendor shall provide the formulation of the product and shall be responsible for the accuracy of information contained.	X	X	X	NA COD	-
A R	Labeling of paint, ink, varnish, lacquer and enamel - general information	Mexican Official Standard NOM- 004-SSA1-2013 / NOM-003-SSA1- 2006 Sec. 7	Must contain the number or code of manufacturing, assigned by the manufacturer for its identification, as well as the lot number and date of manufacture. Should include pictogram below in an area of no less than 1.5% of the total surface of the label. The frame of the pictogram must be red, the symbol black and the background besides the following reading: a) All products object of this standard, except those manufactured for school use:	Х	Х	Х	NA COD	-



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Evaluation	Citation / Method	Criteria	1 Star	2 Star	3 Star	Result	Rating
		ATENCION NOCIVO EN CASO DE INGESTION b) The products manufactured for school use					
		ATENCION NO SE INGIERA					



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EXHIBIT # 1

