

Family Dollar Test Report

Number: SHAH01263192

Applicant: GOURMET HOME PRODUCTS
347 FIFTH AVENUE#201 NEW YORK,NY 10016
Attn: Niska Yuan

Date: 28 Sep, 2020

Sample Description:

Result	:	Pass			
Previous Test Report No	:	--			
Online Test Form No.	:	A001808709			
Test Category Code	:	324	Test Category	:	Housewares
PLM Request No.	:	HQ071794	PLM Offer No.	:	154368
Product Source	:	Direct Import	Sample Submission	:	Drawn by Intertek Inspector
Sample Description	:	42oz FLIP TOP SPORTS BOTTLE-ASSORTED			
Item No.	:	603227	SKU No.	:	603227
Supplier Name	:	Gourmet Home Products LLC	Supplier No.	:	T00007201
Labeled Age Grade	:	--	Manufacturer	:	Yongkang Sanhai Industry Co.,Ltd
Tested Age Grade	:	--	Country of Origin	:	China
Date Received	:	21-Sep-2020	Protocol No.	:	GBFD-06009-AMN/GBFD-06001-AMN
Test Type	:	Full Protocol.	Tracking Label	:	NA
Working Days	:	5WD	Test Stage	:	NA



Picture 1: Sample



Picture 2: Sample

To be continued

Authorized By:
For Intertek Testing Services Ltd., Shanghai

Bill Zhang
General Manager



Family Dollar Test Report

Number: SHAH01263192



Picture 3: Sample



Picture 4: Label



Picture 5: Label

Tests conducted:

As requested by the applicant, refer to attached page(s) for details.

To be continued

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Family Dollar Test Report

Number: SHAH01263192

Executive summary:

Protocol	Test Property	Rating		Remark / Comment
		Pass	Fail	
GBFD-06009-AMN	SUPPLEMENTARY PROTOCOL	X		
GBFD-06009-AMN	LABELING	X		
GBFD-06009-AMN	ANALYTICAL	X		
GBFD-06009-AMN	PHYSICAL MECHANICAL AND ELECTRICAL HAZARD	X		
GBFD-06009-AMN	PHYSICAL CHARACTERISTICS	X		
GBFD-06009-AMN	PERFORMANCE	X		
GBFD-06001-AMN	LABELING			Not Applicable
GBFD-06001-AMN	ANALYTICAL	X		
GBFD-09062.03-AMN	ANALYTICAL	-		

This report is valid until Sep 27, 2021

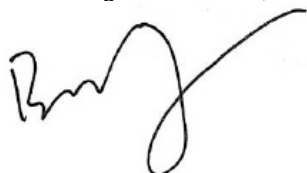
Remark:

#1 = In lieu of testing and at the request of the client, the vendor provided documentation which indicates the packaging materials complied to requirement per the Model Toxics in Packaging Legislation.

Should you have any query on this report, you may contact Iris.Rong@intertek.com

To be continued

Authorized By:
For Intertek Testing Services Ltd., Shanghai



Bill Zhang
General Manager



Family Dollar Test Report

Number: SHAH01263192

Tests Conducted

1. TEST PROTOCOL FOR SPORT WATER BOTTLE / PLASTIC TRAVEL MUG (GBFD-06009-AMN, VERSION: 1.0)

As requested by the applicant, the submitted sample was tested as per GBFD-06009-AMN Dated Feb 27, 2020; the test results were listed as below:


Key	Attribute	Citation	Requirement / Limit	Banner	Country	Result	Rating
SUPPLEMENTARY PROTOCOL							
Additional cost, sample size & TAT may be required if testing to 1 or more supplemental protocol is necessary. Please refer to the below referenced supplemental protocol(s) for additional information.							
A	FOOD CONTACT ARTICLE	GBFD-06001- AMN	<p>Product intended to be used in contact with food shall conform to the applicable requirements of the Food, Drug, and Cosmetic Act (FDCA), specifically 21 CFR 170 through 189. Special requirements for Plastics:</p> <ul style="list-style-type: none"> - In lieu of testing, test report can be submitted if dated within six months. <p>For food contact items containing PVC, PETG, Styrene Block Polymers, Polyester Elastomers or ABS (Acrylonitrile > 30%), it is acceptable for the vendor to submit a test report (dated within six months) indicating that only food grade materials were used in the manufacturing process. Special requirements for Metal:</p> <ul style="list-style-type: none"> - All metal components of cups, mugs or other food contact articles shall be constructed of an FDA recognized grade of stainless steel. Stainless Steel Grades: 302, 304, 304F, 316, 321, 410, 416, 420 (cutlery only), 440, 440A, 440C, 904L, A-36 and CF-1018. -For any other grade of stainless steel or other metal, vendor need to provide the list of compositions or will have the material evaluated which shall be submitted to the FDA for review and approval for use in food contact articles. (Vendor shall be responsible for the accuracy of information provided) In lieu of testing, test report can be submitted if dated within six months. <p>Special requirements for ceramic, porcelain, glass or enamel:</p> <ul style="list-style-type: none"> - As a Dollar Tree Requirement, for California health and safety code section 108870 - All tableware items, regardless of extractable Lead & Cadmium test result, distributed in the State of California must be permanently and indelibly marked 	Family Dollar, Greenbriner	North America	See GBFD-06001- AMN	-



Family Dollar Test Report

Number: SHAH01263192

Tests Conducted

Key	Attribute	Citation	Requirement / Limit	Banner	Country	Result	Rating
			with the name, or if the item is too small, a registered trademark, of the manufacturer or importer. 				
A	CALIFORNIA PROPOSITION 65	GBFD-06572-US	All samples shall be reviewed against the requirements of California Proposition 65 to determine if additional testing or labeling is required	Family Dollar, Greenbriner	USA	See #1, #5 & #6	P
A	CHILDREN'S PRODUCT	GBRI-08001-NA	All samples should be reviewed against the requirements	Greenbriner	North America	NA	-
A	CHILDREN'S PRODUCT	FDS-127	All samples should be reviewed against the requirements	Family Dollar	USA	NA	-
A	Toxics in Packaging Clearinghouse use	GBFD-09062.03-AMN	All samples shall be reviewed against the requirements of TPCH CONEG TEST protocol to determine if additional testing or labeling is required.	Family Dollar, Greenbriner	North America	See GBFD-09062.03-AMN	-
A	UPC SCANNING REQUIREMENT	GBFD-10050-AMN	All samples should be reviewed and tested to the appropriate requirements of protocol	Greenbriner	North America	NA	-
LABELING							
R	Country of origin marking	Canada Customs Tariff / Marking of Imported Goods Regulations / SOR-94-10 / Marking of Imported Goods Memorandum D11-3-1	[Canada] 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 NAFTA countries, the language may be English, French or Spanish. d) For goods from non-NAFTA 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.	Greenbriner	Canada	NA	-
R	US Packaging labeling	F.P. and L. Act (16 CFR 500) OR NIST	[US] Packaging shall be labelled with the following, Product Identification Net quantity of contents shall be expressed in terms of weight or mass,	Family Dollar, Greenbriner	USA	Provided	P



Family Dollar Test Report

Number: SHAH01263192

Tests Conducted

Key	Attribute	Citation	Requirement / Limit	Banner	Country	Result	Rating												
		Uniform Laws and Regulations Handbook 130	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)																
R	Country of origin marking	19 CFR 134	[US] 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.	Family Dollar, Greenbri er	USA	Provided	P												
	Use labeling	Visual Check	Supplemental label information of use/care instructions that are clear and understandable shall be provided in English language. Note: -If French language is also included, it should not lead to a Fail. Client requirement	Family Dollar, Greenbri er	All Countries	NA	-												
A 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	[Canada] 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 <table border="1" data-bbox="518 1249 943 1592"> <thead> <tr> <th>Principal Display Panel</th> <th>Minimum Type</th> </tr> </thead> <tbody> <tr> <td>< 32 cm² (5 ln²)</td> <td>1.6 mm (1/16 in)</td> </tr> <tr> <td>> 32 cm² but < 258 cm² (40 ln²)</td> <td>3.2 mm (1/8 in)</td> </tr> <tr> <td>> 258 cm² but < 645 cm² (100 ln²)</td> <td>6.4 mm (1/4 in)</td> </tr> <tr> <td>> 645 cm² but < 25.8 dm² (400 ln²)</td> <td>9.5 mm (3/8 in)</td> </tr> <tr> <td>> 25.8 dm² (400 ln²)</td> <td>12.7 mm (1/2 in)</td> </tr> </tbody> </table> Manufacturer or distributor's name & address (City & Postal Code). Minimum 1.6mm 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	Principal Display Panel	Minimum Type	< 32 cm ² (5 ln ²)	1.6 mm (1/16 in)	> 32 cm ² but < 258 cm ² (40 ln ²)	3.2 mm (1/8 in)	> 258 cm ² but < 645 cm ² (100 ln ²)	6.4 mm (1/4 in)	> 645 cm ² but < 25.8 dm ² (400 ln ²)	9.5 mm (3/8 in)	> 25.8 dm ² (400 ln ²)	12.7 mm (1/2 in)	Greenbri er	Canada	NA	-
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Family Dollar Test Report

Number: SHAH01263192

Tests Conducted

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			marking shall consist of one of the following: -The name and address of a Canadian dealer preceded by the words "imported by" ("importé 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														
R	Plastic bag warning statement	US Various state laws	Plastic bags with a thickness of less than 1 mil, in which a diameter is 5 inches or greater (when formed into a circle) used as packaging or packaging article for domestic/household use (e.g. laundry bag, garbage bag) shall contain a warning statement similar to below on both sides of each bag in English: WARNING: To avoid danger of suffocation, keep this bag away from babies and children. Do not use in cribs, beds, carriages or playpens. This bag is not a toy. The warnings shall be printed clearly as to prevent the ink from smearing or upon a gummed label securely attached to the bag. It shall be contrasted by typography, layout or color from the contents of the bag and from other printed matter on the bag, if any. If the total length and width of the bag is more than 40 inches, the warning shall be repeated at 20 inches intervals. Except laundry bag, the font size of the warning must adhere to the chart listed below: <table border="1" data-bbox="523 1496 932 1780"> <thead> <tr> <th>Total Length and Width of Bag</th> <th>Size of Print</th> </tr> </thead> <tbody> <tr> <td>60 inches or more</td> <td>At least 24 points</td> </tr> <tr> <td>40 inches to less than 60 inches</td> <td>At least 18 points</td> </tr> <tr> <td>25 inches to less than 40 inches</td> <td>At least 14 points</td> </tr> <tr> <td>Less than 25 inches</td> <td>At least 10 points</td> </tr> </tbody> </table> For laundry bag, the font size of the warning should be at least 36 points.	Total Length and Width of Bag	Size of Print	60 inches or more	At least 24 points	40 inches to less than 60 inches	At least 18 points	25 inches to less than 40 inches	At least 14 points	Less than 25 inches	At least 10 points	Family Dollar	USA	NA	-
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Family Dollar Test Report

Number: SHAH01263192

Tests Conducted

Key	Attribute	Citation	Requirement / Limit	Banner	Country	Result	Rating				
R	Plastic bag warning statement	US Various state laws	<p>Plastic bags with a thickness of less than 1 mil, in which a diameter is 5 inches or greater (when formed into a circle) used as packaging or packaging article for domestic/household use (e.g. laundry bag, garbage bag) shall contain the following warning statement in English and French:</p> <p>WARNING: Plastic bags can be dangerous. To avoid danger of suffocation, keep this plastic bag away from babies and children.</p> <p>Do not use this bag in cribs, beds, carriages, or playpens. This bag is not a toy. AVERTISSEMENT: Les sacs en plastique peuvent représenter un danger. Pour éviter les risques d'étouffement, garder ce sac de plastique hors de la portée des bébés et des enfants.</p> <p>Ne pas utiliser ce sac dans un berceau, un lit, une poussette ou un parc pour enfant. Ce sac n'est pas un jouet.</p> <p>All 2 languages shall be printed in the same font size, with equal presentation regardless of the destination country of the item. The warning may vary somewhat in wording, the lab will only verify the English version and confirm warning in French is present.</p> <p>The warnings shall be printed clearly as to prevent the ink from smearing or upon a gummed label securely attached to the bag. It shall be contrasted by typography, layout or color from the contents of the bag and from other printed matter on the bag, if any.</p> <p>If the total length and width of the bag is more than 40 inches, the warning shall be repeated at intervals of 20-inches or less.</p> <p>Except laundry bag, the font size of the warning must adhere to the chart listed below:</p> <table border="1" data-bbox="523 1713 933 1825"> <thead> <tr> <th>Total Length and Width of Bag</th> <th>Size of Print</th> </tr> </thead> <tbody> <tr> <td>60 inches or more</td> <td>At least 24 points</td> </tr> </tbody> </table>	Total Length and Width of Bag	Size of Print	60 inches or more	At least 24 points	Greenbr er	USA	NA	-
Total Length and Width of Bag	Size of Print										
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Family Dollar Test Report

Number: SHAH01263192

Tests Conducted

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40 inches to less than 60 inches	At least 18 points												
25 inches to less than 40 inches	At least 14 points												
Less than 25 inches	At least 10 points												
ANALYTICAL													
A R	Total lead in consumer products	Canada Consumer Products Containing Lead Regulations (SOR/2018-83)	<p>Products for all ages (including adults) that have accessible surface coatings and substrates that come into contact with the user's mouth during normal use shall not contain lead or lead components in which the lead content is in excess of 90 mg/kg (0.009%) of the weight of the total content. Note:</p> <ul style="list-style-type: none"> - Report actual results or include data table within report. - Component testing is allowed. - Composite up to 3 colors is allowed. If any color in the composite exceeds 80% of the limit (72 ppm), based on the lowest weight component, individual colors will be analyzed. - The following products are exclude: <ol style="list-style-type: none"> Kitchen utensils, Products subject to the Glazed Ceramic and Glassware Regulations. - Non-suspect materials as defined by the Consumer Products Safety Commission in 16 CFR 1500.88 and 16 CFR 1500.91 (d) and € will be exempted from testing. It is the vendor's responsibility to ensure compliance of these materials. - In case of insufficient material for testing found on number of samples specified in the protocol, vendor needs to provide components or dipped parts for testing. 	Greenbr er	Canada	NA	-						
A	Total lead in surface coating	CPSC-CH-E1003-09.1	<p>[US] [Including electroplating on metal water bottles]</p> <p>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 0.0075% (75ppm) of the weight of the total content.</p>	Family Dollar, Greenbr er	USA	See #2	P						



Family Dollar Test Report

Number: SHAH01263192

Tests Conducted

Key	Attribute	Citation	Requirement / Limit	Banner	Country	Result	Rating
			Report actual results or include data table within report. Component testing is allowed. Compositing is not allowed. Client Requirement				
A	Total lead in substrate	CPSC-CH-E1001-08.3 / CPSC-CH-E1002-08.3	[US] [Including Electroplating on metal water bottles] All accessible substrates in the as received state on items outside of the scope of CPSIA shall not contain lead or lead components in which the lead content is in excess of 0.0075% (75ppm) of the weight of the total content. Report actual results or include data table within report. Component testing is allowed. Compositing is not allowed. The following materials will be exempted from testing. Non-suspect materials as defined by the Consumer Products Safety Commission in 16 CFR 1500.91 (d) and €. Client Requirement	Family Dollar, Greenbriner	USA	See #3	P
PHYSICAL MECHANICAL AND ELECTRICAL HAZARD							
	Sharp point and sharp edge	16 CFR 1500.48 & 49 (Mod)	[US] Shall have no sharp points / edges, other than those required for function. Modification: Expanded scope to other products.	Family Dollar, Greenbriner	USA	Meet	P
	Sharp point and sharp edge	SOR/2011-17 (mod)	[Canada] Shall have no sharp points /edges, other than those required for function. Modified = Expanded scope to other products	Greenbriner	Canada	NA	-
PHYSICAL CHARACTERISTICS							
	Capacity – volumetric	ITS-M0059	For labeled articles with no capacity line indicated on the article, use a tolerance of -0%; For labeled article with capacity line indicated on the article, use a tolerance of ±5%; For articles without capacity label, report actual value.	Family Dollar, Greenbriner	All Countries	C: 1.24L R: 1.24L	P
PERFORMANCE							
	Actual use – functionality	ITS-M0061	Shall function as intended as received. Report details of evaluation (features tested / methods used / materials used / etc.) Report any features not evaluated.	Family Dollar, Greenbriner	All Countries	Meet	P
	Handle strength	In-house Method	[If applicable] Shall withstand the load, which is	Family Dollar,	All Countries	Meet	P



Family Dollar Test Report

Number: SHAH01263192

Tests Conducted

Key	Attribute	Citation	Requirement / Limit	Banner	Country	Result	Rating
			equal to 2 times of the weight of water capacity.	Greenbri er			
	Dishwasher exposure	ITS-M0001	[If claimed] Shall be no surface degradation, crazing, scratches, or deformation after 5 cycles on normal wash using national brand automatic detergent at peak wash temperature of 140°F. Shall not rock appreciably and not show warpage.	Family Dollar, Greenbri er	All Countries	NA	-
	Resistance to leaking	ITS-M0061	Shall be no leakage when filled, also no leakage in normal use (drinking) around seal, cap, etc.	Family Dollar, Greenbri er	All Countries	Meet	P
A	Microwave exposure	ITS-M0002	(Non-Metal Only) (If claimed) Fill the product to 75% of capacity with water. Microwave for 2 minutes at 1000 W (or equivalent energy). Shall have no damage, deformation or discoloration. Graspable surface areas shall not exceed 140°F.	Family Dollar, Greenbri er	All Countries	NA	-
	Resistance to corrosion	ASTM B117 (Mod.)	[Applicable to samples / sample components constructed of metal or samples with metallic coatings that can be exposed to the environment] Shall withstand 24 hours in 1% salt spray (fog) with no noticeable oxidation / corrosion / visual changes. Modification = 1% salt spray (fog).	Family Dollar, Greenbri er	All Countries	NA	-

Key: *: Additional charge items

†: Mandatory Requirement

Results Key:

NA	Not Applicable	NT	Not Tested
NR	Not Requested	R	Recorded
C	Claimed		

Rating Key:

P	Pass
F	Fail

Date Sample Received: Sep.24, 2020

Testing Period: Sep.24, 2020 To Sep.25, 2020



Family Dollar Test Report

Number: SHAH01263192

Tests Conducted

2.TEST PROTOCOL FOR FOOD CONTACT ARTICLE SUPPLEMENTAL (GBFD-06001-AMN, VERSION: 3.0)

As requested by the applicant, the submitted sample was tested as per GBFD-06001-AMN Dated Jul 22, 2020; the test results were listed as below:

Key	Attribute	Citation	Requirement / Limit	Banner	Country	Result	Rating
LABELING							
A R	Tableware marking	California health and safety code section 108870	All tableware items distributed in the State of California with lead or cadmium intentionally added or which are unintentionally contaminated must be permanently and indelibly marked with the name, or if the item is too small, a registered trademark, of the manufacturer or importer. Tableware is defined as glazed ceramic, enamel metalware, or pewter article, container, or utensil which may be used in the preparation, serving, or storage of food or drink. Note: - Tableware with lead or cadmium detected in the interior test (refer results of extractable lead and cadmium in tableware test line) must be labeled. - The marking is not required if lead and cadmium are not detected. - Results from the lip and rim extraction test and the exterior decoration test are not evaluated for this marking requirement.	Family Dollar, Greenbriner	USA	NA	-
ANALYTICAL							
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. - 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.	Family Dollar, Greenbriner	USA	NA	-
A R	Extractable lead and cadmium in ceramic	FDA CPG 7117.06/7117.07 / AOAC 973.32 (2007) / ASTM C738-94(R2016)	Ceramic, porcelain or stoneware articles shall not contain extractable lead (Pb) and cadmium (Cd) exceed the following limits: Cadmium (Cd): 0.25 ppm (mg/L) (Any one of 6 units for Large hollowware) 0.5 ppm (mg/L) (Any one of 6 units for Small hollowware/Cups/Mugs) 0.5 ppm (mg/L) (Average of 6 units for	Family Dollar, Greenbriner	USA	NA	-



Family Dollar Test Report

Number: SHAH01263192

Tests Conducted

Key	Attribute	Citation	Requirement / Limit	Banner	Country	Result	Rating
			Flatware Lead (Pb): 1.0 ppm (mg/L) (Any one of 6 units for Large hollowware) 2.0 ppm (mg/L) (Any one of 6 units for Small hollowware) 0.5 ppm (mg/L) (Any one of 6 units for Cups/Mugs/Pitchers) 3.0 ppm (mg/L) (Average of 6 units for Flatware) Note: - Conduct test on all food contact surfaces. - Excluding all kinds of glasswares (i.e. colored glass or glass with decoration on food contact surface). - Cadmium (Cd) limit in pitchers refer to the limit of small or large hollowware.				
A R	Extractable lead and cadmium in lip and rim	SGCDpro / ASTM C927-80 (R2014)	External decorated lip and rim area of beverage products shall not contain extractable lead (Pb) and cadmium (Cd) exceed the following limits in any one of 6 units: Cadmium (Cd): 0.4 ppm (mg/L) Lead (Pb): 4.0 ppm (mg/L) Note: - For ceramic, porcelain, glass or stoneware with decoration on lip and rim area (20 mm in height, measured from the superior edge.)	Family Dollar, Greenbriner	USA	NA	-
A R	Extractable lead and cadmium in tableware	California health and safety code section 108860 / AOAC 973.32 (2007) / ASTM C738-94(R2016)	Glazed ceramic, porcelain or stoneware articles shall not contain extractable lead (Pb) and cadmium (Cd) exceed the following limits: Cadmium (Cd): 0.25 ppm (mg/L) (Any one of 6 units for Large hollowware) 0.5 ppm (mg/L) (Any one of 6 units for Small hollowware/Cups/Mugs) 0.5 ppm (mg/L) (Average of 6 units for Flatware) Lead (Pb): 1.0 ppm (mg/L) (Any one of 6 units for Large hollowware) 2.0 ppm (mg/L) (Any one of 6 units for Small hollowware) 0.5 ppm (mg/L) (Any one of 6 units for Cups/Mugs/Pitchers) 3.0 ppm (mg/L) (Average of 6 units for Flatware) Note: - Conduct test on all food contact surfaces. - Cadmium (Cd) limit in pitchers refer	Family Dollar, Greenbriner	USA	NA	-



Family Dollar Test Report

Number: SHAH01263192

Tests Conducted

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			to the limit of small or large hollowware.				
A R	Wood GRAS evaluation	FDA Food Code 2017 4-101.17(A) and (B) / FDA Opinion	Wood and wood wicker may not be used as a food contact surface, except hard maple or an equivalently hard, close-grained wood that meets the FDA GRAS requirement. Note: - Oak and hickory are also considered hard, however, pine is not. - Client shall provide documentation of the type of wood.	Family Dollar, Greenbrier	USA	NA	-
A R	Untreated wood-Doc	FDA Food Code 2017 4-101.17(D)(1)	Guarantee letter should be provided to prove the wood(s) is/are untreated if it is used as container to hold the whole, uncut, raw food, which the nature of food requires removal of rinds, peels, husks or shells before consumption.	Family Dollar, Greenbrier	USA	NA	-
A R	Preservatives for treated wood-Doc	FDA Food Code 2017 4-101.17(D)(2) / 21 CFR 178.3800	If treated wood is used as container to hold the whole, uncut, raw food, which the nature of food requires removal of rinds, peels, husks or shells before consumption, all ingredients for the treated wood shall be generally recognized as safe (GRAS) or listed in 21 CFR as a food additive ingredient, including 21 CFR 178.3800 for wood preservatives. If any preservatives were used during the manufacturing and/or handling of finished product, a guarantee letter shall be provided confirming that they comply with the appropriate sections of 21 CFR.	Family Dollar, Greenbrier	USA	NA	-
A R	Extractable lead and cadmium in silver plated hollowware	FDA CPG 7117.05 and 7117.06 / AOAC 973.32 (2007)	Silver plated articles shall not contain extractable lead (Pb) and cadmium (Cd) exceed the following limits: Cadmium (Cd): 0.25 ppm (mg/L) (Any one of 6 units for Large hollowware) 0.5 ppm (mg/L) (Any one of 6 units for Small hollowware/Cups/Mugs) 0.5 ppm (mg/L) (Average of 6 units for Flatware) Lead (Pb): 7.0 ppm (mg/L) (Average of 6 units for article intended for use by adult) 0.5 ppm (mg/L) (Any one of 6 units for article intended for use by infants and children) Note: - Test only food contact surfaces intended to hold liquid. No test is	Family Dollar, Greenbrier	USA	NA	-



Family Dollar Test Report

Number: SHAH01263192

Tests Conducted

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			required for spoon and fork. - Cadmium (Cd) limit in pitchers refer to the limit of small or large hollowware. - Cadmium (Cd) limits are with reference to CPG 7117.06.				
A R	Lead in pewter alloy	FDA Food Code 2017 4-101.13(B)	Shall not exceed 0.05% in food contact surfaces.	Family Dollar, Greenbri er	USA	NA	-
A R	Lead in solder and flux	FDA Food Code 2017 4-101.13(C)	Shall not exceed 0.2% in food contact surfaces.	Family Dollar, Greenbri er	USA	NA	-
A R	GRAS evaluation	FDA Generally Recognized as Safe (GRAS) Guidelines/F DA Opinion / ASTM E1086-14 / ASTM E415-17	Metal intended to come into contact with food shall meet FDA GRAS requirement. Metal composition is conducted and evaluated if it is GRAS. Note: In lieu of testing and evaluation, test report can be submitted if dated within 6 months. For Family Dollar, stainless steel having a minimum of 11.5% of chromium content is acceptable. Leachable heavy metal evaluation will only be required if chromium content below 11.5%.	Family Dollar	USA	NA	-
A R	GRAS-Doc	FDA Generally Recognized as Safe (GRAS) Guidelines/F DA Opinion / ASTM E1086-14 / ASTM E415-17	Metal intended to come into contact with food shall meet FDA GRAS requirement. Metal composition is conducted and evaluated if it is GRAS. In lieu of testing and evaluation, test report can be submitted if dated within 6 months. Note: - GRAS grading shall be reported. - For Stainless Steel Grades: 302, 304, 304F, 316, 321, 410, 416, 420 (cutlery only), 440, 440A, 440C, 904L, A-36 and CF-1018. Client requirement	Greenbri er	USA	NA	-
A	Stainless steel verification-Doc	ANSI/NSF 51 Cl.4.2.1.2	AISI 200, 300 and 400 series stainless steel are all acceptable for food use, so are other stainless steel grades with a minimum of 11.5 % chromium content. In the case of cutlery / blades and similar applications requiring a sharp edge, the chromium content can be lower than 11.5 % if they are tempered or	Family Dollar	USA	NA	-



Family Dollar Test Report

Number: SHAH01263192

Tests Conducted

Key	Attribute	Citation	Requirement / Limit	Banner	Country	Result	Rating
			hardened by an appropriate post-heat treatment process. In lieu of testing, a passing test report may be submitted for review if dated within 6 months.				
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.	Family Dollar, Greenbriner	USA	NA	-
A R	Extractable lead and cadmium in tableware	California health and safety code section 108860 / AOAC 973.32 (2007) / ASTM C738-94(R2016)	Enamel metalware or pewter articles shall not contain extractable lead (Pb) and cadmium (Cd) exceed the following limits: Cadmium (Cd): 0.25 ppm (mg/L) (Any one of 6 units for Large hollowware) 0.5 ppm (mg/L) (Any one of 6 units for Small hollowware/Cups/Mugs) 0.5 ppm (mg/L) (Average of 6 units for Flatware) Lead (Pb): 1.0 ppm (mg/L) (Any one of 6 units for Large hollowware) 2.0 ppm (mg/L) (Any one of 6 units for Small hollowware) 0.5 ppm (mg/L) (Any one of 6 units for Cups/Mugs/Pitchers) 3.0 ppm (mg/L) (Average of 6 units for Flatware) Note: - Conduct test on all food contact surfaces. - Cadmium (Cd) limit in pitchers refer to the limit of small or large hollowware.	Family Dollar, Greenbriner	USA	NA	-
A R	Bisphenol A	US Various state laws (e.g. CT Public Act # 09-103 and MN Chapter	The following products shall not contain any detectable levels of Bisphenol-A (BPA) (BV reporting limit is 0.1mg/kg): a. Infant formula/ baby food plastic container, jar or can	Greenbriner	Canada, USA	NA	-



Family Dollar Test Report

Number: SHAH01263192

Tests Conducted

Key	Attribute	Citation	Requirement / Limit	Banner	Country	Result	Rating
		40 SF #247/21 CFR 177.1580/Canada Consumer Product Safety Act (S.C.2010,c.21), Schedule 2, item 15	<p>b. All reusable food or beverage containers including their lids (if any),</p> <p>c. Baby products other than (a) and (b),</p> <p>d. Straws</p> <p>"Infant formula" means a commercially available milk based or soy based powder, concentrated liquid or ready-to-feed substitute for human breast milk that is intended for infant consumption.</p> <p>"Baby food" means a commercially available prepared solid food consisting of a soft paste or an easily chewed food that is intended for consumption by children two years of age or younger.</p> <p>"Baby product" means products, including but not limited to pacifiers, bibs, toys, changing pad...etc, intended to use by children three years of age or younger.</p> <p>"Reusable food or beverage container" means a receptacle for storing food or beverages, including, but not limited to, baby bottles, spill-proof cup, sports bottles and thermoses, and excluding containers intended for disposal after initial use. Report actual results or include data table within report.</p> <p>Note:</p> <ul style="list-style-type: none"> - Actual testing will be conducted on: <ul style="list-style-type: none"> (i) all accessible plastic materials in the product, (ii) food contact plastic parts in the product. - Vendors shall be responsible for the compliance of all other materials. - It is not applicable on polycarbonate resins in infant feeding bottles (baby bottles) and spill-proof cups including their closures and lids, designed to help train babies and toddlers to drink from cups (sippy cups), as it is banned per 21 CFR 177.1580. <p>Client requirement</p>				
A R	Bisphenol A	US Various state laws (e.g. CT Public Act # 09-103 and MN Chapter 40 SF #247) / 21 CFR	<p>The following products shall not contain any detectable levels of Bisphenol-A (BPA) (BV reporting limit is 0.1mg/kg):</p> <p>a. Infant formula/ baby food plastic container, jar or can</p> <p>b. All reusable food or beverage containers including their lids (if any),</p>	Family Dollar	Canada, USA	NA	-



Family Dollar Test Report

Number: SHAH01263192

Tests Conducted

Key	Attribute	Citation	Requirement / Limit	Banner	Country	Result	Rating
		177.1580/Canada Consumer Product Safety Act (S.C.2010,c.21), Schedule 2, item 15	<p>c. Baby products other than (a) and (b),</p> <p>d. Straws</p> <p>"Infant formula" means a commercially available milk based or soy based powder, concentrated liquid or ready-to-feed substitute for human breast milk that is intended for infant consumption.</p> <p>"Baby food" means a commercially available prepared solid food consisting of a soft paste or an easily chewed food that is intended for consumption by children two years of age or younger intended to use by children three years of age or younger.</p> <p>"Reusable food or beverage container" means a receptacle for storing food or beverages, including, but not limited to, baby bottles, spill-proof cup, sports bottles and thermoses, and excluding containers intended for disposal after initial use. Report actual results or include data table within report</p> <p>Note:</p> <ul style="list-style-type: none"> - Actual testing will be conducted on all accessible polycarbonate and epoxy resin materials only, including both coatings and substrates - Vendors shall provide documentation or a bill of material for material identification. If they cannot provide surface coating material information, all coatings (except lacquer and paint) will be tested. - Vendors shall be responsible for the compliance of all other materials. - Testing will not be conducted on food contact polycarbonate resins in infant feeding bottles (baby bottles) and spill-proof cups including their closures and lids, designed to help train babies and toddlers to drink from cups (sippy cups), because food contact polycarbonate resin are banned in these products by 21 CFR 177.1580. - Composite all colors of surface coating to perform one test. <p>Client requirement</p>				
A R	Scrapable coatings on food	21 CFR 170-189 FDA Generally	Scrapable coatings on the food contact area are prohibited. This includes all food contact	Family Dollar, Greenbri	USA	NA	-



Family Dollar Test Report

Number: SHAH01263192

Tests Conducted

Key	Attribute	Citation	Requirement / Limit	Banner	Country	Result	Rating
	contact areas	Recognized as Safe (GRAS) Guidelines	products, including glass, plastic, metal, ceramic and wood. Excludes resinous and polymeric coatings that comply with 21 CFR 175.300. Note: In lieu of testing and evaluation, test report can be submitted if dated within 6 months.	er			
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. - In lieu of testing and evaluation, test report can be submitted if dated within 6 months.	Family Dollar, Greenbrier	USA	NA	-
A R	Resinous and polymeric coating	FDA 21 CFR 175.300	Shall comply with FDA 21 CFR 175.300 requirements. Note: - No test for dry food. Dry food means no free fat or oil on the surface. - BPA-based epoxy resin coatings are not allowed to use in food contact packaging for infant formula. - In lieu of testing and evaluation, test report can be submitted if dated within 6 months.	Family Dollar, Greenbrier	USA	NA	-
A R	Acrylic and modified acrylic plastic	FDA 21 CFR 177.1010	Shall comply with FDA 21 CFR 177.1010 requirements. Note: - No test for dry food. Dry food means no free fat or oil on the surface. - In lieu of testing and evaluation, test report can be submitted if dated within 6 months.	Family Dollar, Greenbrier	USA	NA	-
A R	Closures with sealing gaskets	FDA 21 CFR 177.1210	Closure-sealing gasket of closures shall comply with FDA 21CFR 177.1210 requirements. Note: - No test for dry food. Dry food means no free fat or oil on the surface. - Gaskets are only tested according to gasket requirements of FDA 21 CFR 177.1210. Vendor shall be responsible for the compliance of the	Family Dollar, Greenbrier	USA	Report SHAH01257 158 was provided	P



Family Dollar Test Report

Number: SHAH01263192

Tests Conducted

Key	Attribute	Citation	Requirement / Limit	Banner	Country	Result	Rating
			material requirements, unless testing of material is requested. - In lieu of testing and evaluation, test report can be submitted if dated within 6 months.				
A R	Ethylene vinyl acetate copolymers	FDA 21 CFR 177.1350	Shall comply with FDA 21CFR 177.1350 requirements. Note: - Apply tests stated in 21CFR 177.1350 section (b)(1) only. - No test for dry food. Dry food means no free fat or oil on the surface. - In lieu of testing and evaluation, test report can be submitted if dated within 6 months.	Family Dollar, Greenbrier	USA	NA	-
A R	Melamine-formaldehyde resins in molded articles	FDA 21 CFR 177.1460	Shall comply with FDA 21CFR 177.1460 requirements. Note: - No test for dry food. Dry food means no free fat or oil on the surface. - In lieu of testing and evaluation, test report can be submitted if dated within 6 months.	Family Dollar, Greenbrier	USA	NA	-
A R	Nylon resins or polyamide	FDA 21 CFR 177.1500	Shall comply with FDA 21CFR 177.1500 requirements. Note: - Applicable to nylon resins stated in FDA 21 CFR 177.1500 section (b) table, except Nylon 6/12 resins in point 13.1 and 13.2, Nylon 6/69 resins in point 14 and Nylon resin PA 6-3-T in point 16. - In lieu of testing and evaluation, test report can be submitted if dated within 6 months.	Family Dollar, Greenbrier	USA	NA	-
A R	Olefin polymers	FDA 21 CFR 177.1520	Shall comply with FDA 21 CFR 177.1520 requirements. Note: - Applicable to olefin polymers, including but not limited to polypropylene (PP) homopolymer, polypropylene (PP) copolymer and polyethylene (PE). - In lieu of testing and evaluation, test report can be submitted if dated within 6 months.	Family Dollar, Greenbrier	USA	Report SHAH01257158 was provided	P
A R	Polycarbonate resins	FDA 21 CFR 177.1580	Shall comply with FDA 21 CFR 177.1580 requirements. Note: - Apply tests stated in 21 CFR 177.1580 section (c)(2) only. - Polycarbonate resins is not allowed to use in infant feeding bottles (baby bottles) and spill-proof cups including	Family Dollar, Greenbrier	USA	NA	-



Family Dollar Test Report

Number: SHAH01263192

Tests Conducted

Key	Attribute	Citation	Requirement / Limit	Banner	Country	Result	Rating
			their closures and lids, designed to help train babies and toddlers to drink from cups (sippy cups). - In lieu of testing and evaluation, test report can be submitted if dated within 6 months.				
A R	Polyethylene phthalate polymers	FDA 21 CFR 177.1630	Shall comply with FDA 21 CFR 177.1630 requirements. Note: - Applicable to article with condition of use stated in 21 CFR 177.1630 section (f), (g) and (i) only. - In lieu of testing and evaluation, test report can be submitted if dated within 6 months.	Family Dollar, Greenbriner	USA	NA	-
A R	Polystyrene or rubber-modified polystyrene	FDA 21 CFR 177.1640	Shall comply with FDA 21CFR 177.1640 requirements. Note: - Apply tests stated in 21 CFR 177.1640 section (c) only. - In lieu of testing and evaluation, test report can be submitted if dated within 6 months.	Family Dollar, Greenbriner	USA	NA	-
A R	Styrene block polymer	FDA 21 CFR 177.1810	Shall comply with FDA 21 CFR 177.1810 requirements. Note: - Apply solubility and maximum extractable fraction tests only. - In lieu of testing and evaluation, test report can be submitted if dated within 6 months.	Family Dollar, Greenbriner	USA	NA	-
A R	Styrene-methyl methacrylate copolymer	FDA 21 CFR 177.1830	Shall comply with FDA 21 CFR 177.1830 requirements. Note: - No test for dry food. Dry food means no free fat or oil on the surface. - In lieu of testing and evaluation, test report can be submitted if dated within 6 months.	Family Dollar, Greenbriner	USA	NA	-
A R	Urea-formaldehyde resins in molded articles	FDA 21 CFR 177.1900	Shall comply with FDA 21 CFR 177.1900 requirements. Note: - No test for dry food. Dry food means no free fat or oil on the surface. - In lieu of testing and evaluation, test report can be submitted if dated within 6 months.	Family Dollar, Greenbriner	USA	NA	-
A R	Polyvinyl chloride	FDA 21 CFR 177.1975 (draft)	Shall comply with FDA 21CFR 177.1975 (draft) requirements.	Family Dollar, Greenbriner	USA	NA	-
A R	Phenolic resins in molded	FDA 21 CFR 177.2410	Shall comply with FDA 21CFR 177.2410 requirements. Note:	Family Dollar, Greenbriner	USA	NA	-



Family Dollar Test Report

Number: SHAH01263192

Tests Conducted

Key	Attribute	Citation	Requirement / Limit	Banner	Country	Result	Rating
	articles		<ul style="list-style-type: none"> - Applicable to repeated use articles in contact with non-acid food (pH above 5.0) only. - In lieu of testing and evaluation, test report can be submitted if dated within 6 months. 	er			
A R	Crosslinked polyester resins	FDA 21 CFR 177.2420	<p>Shall comply with FDA 21CFR 177.2420 requirements.</p> <p>Note:</p> <ul style="list-style-type: none"> - Applicable to repeated use articles or components of articles intended to contact with food. - No test for dry food. Dry food means no free fat or oil on the surface. - In lieu of testing and evaluation, test report can be submitted if dated within 6 months. 	Family Dollar, Greenbri er	USA	NA	-
A R	Polyoxymethylene copolymer	FDA 21 CFR 177.2470	<p>Shall comply with FDA 21 CFR 177.2470 requirements.</p> <p>Note:</p> <ul style="list-style-type: none"> - Applicable to both finished product and raw material. - Applicable to repeated use articles or components of articles intended to contact with food, but use temperature shall not exceed 250 °F. - No test for dry food. Dry food means no free fat or oil on the surface. - Apply tests stated in 21 CFR 177.2470 section (d) only. - In lieu of testing and evaluation, test report can be submitted if dated within 6 months. 	Family Dollar, Greenbri er	USA	NA	-
A R	Polyoxymethylene homopolymer	FDA 21 CFR 177.2480	<p>Shall comply with FDA 21 CFR 177.2480 requirements.</p> <p>Note:</p> <ul style="list-style-type: none"> - Applicable to both finished product and raw material. - Applicable to repeated use articles or components of articles intended to contact with food, but use temperature shall not exceed 250 °F. - No test for dry food. Dry food means no free fat or oil on the surface. - Apply tests stated in 21 CFR 177.2480 section (c)(3-4) and (d) only. - For finished product, apply density, melting point and soluble extractive tests only. - For raw material, apply density, melting point, formaldehyde release and soluble extractive tests only. - In lieu of testing and evaluation, test 	Family Dollar, Greenbri er	USA	NA	-



Family Dollar Test Report

Number: SHAH01263192

Tests Conducted

Key	Attribute	Citation	Requirement / Limit	Banner	Country	Result	Rating
			report can be submitted if dated within 6 months.				
A R	Rubber intended for repeated use	FDA 21 CFR 177.2600	Shall comply with FDA 21 CFR 177.2600 requirements. Note: - Not applicable to rubber nursing-bottle nipples. - In lieu of testing and evaluation, test report can be submitted if dated within 6 months.	Family Dollar, Greenbrier	USA	Report SHAH01257158 was provided	P
A R	Acrylonitrile copolymer and resins	FDA 21 CFR 181.32	Shall comply with FDA 21 CFR 181.32 requirements. Note: - Test acrylonitrile copolymer and resins with acrylonitrile less than 30% only. - In lieu of testing and evaluation, test report can be submitted if dated within 6 months.	Family Dollar, Greenbrier	USA	NA	-
A R	Polyethersulfone resins	FDA 21 CFR 177.2440	Shall comply with FDA 21 CFR 177.2440 requirements. Note: In lieu of testing and evaluation, test report can be submitted if dated within 6 months.	Family Dollar, Greenbrier	USA	NA	-
A R	Poly(tetramethylene terephthalate)	FDA 21 CFR 177.1660	Shall comply with FDA 21 CFR 177.1660 requirements. Note: In lieu of testing and evaluation, test report can be submitted if dated within 6 months.	Family Dollar, Greenbrier	USA	NA	-
A R	Extractable lead and cadmium in ceramic and glass	Canada Glazed Ceramics and Glassware Regulations (SOR/2016-175) Sec.2 / ISO 6486-1:1999	Food contact article, which is completely or partly made of ceramic, porcelain or glass and completely or partly covered with coating, glaze or decoration, shall not contain extractable lead (Pb) and cadmium (Cd) exceed the following limits: Cadmium (Cd): 0.5 ppm (mg/L) (any one of 6 units for Flatware) 0.5 ppm (mg/L) (any one of 6 units for Small hollowware, other than cups and mugs) 0.25 ppm (mg/L) (any one of 6 units for Large hollowware, other than pitchers) 0.5 ppm (mg/L) (any one of 6 units for Cups and Mugs) 0.25 ppm (mg/L) (any one of 6 units for Pitchers) Lead (Pb): 3.0 ppm (mg/L) (any one of 6 units for Flatware)	Greenbrier	Canada	NA	-



Family Dollar Test Report

Number: SHAH01263192

Tests Conducted

Key	Attribute	Citation	Requirement / Limit	Banner	Country	Result	Rating
			2.0 ppm (mg/L) (any one of 6 units for Small hollowware, other than cups and mugs) 1.0 ppm (mg/L) (any one of 6 units for Large hollowware, other than pitchers) 0.5 ppm (mg/L) (any one of 6 units for Cups and Mugs) 0.5 ppm (mg/L) (any one of 6 units for Pitchers)				
A R	Extractable lead and cadmium in lip and rim	Canada Glazed Ceramics and Glassware Regulations (SOR/2016-175) Sec.3 / ASTM C927-80 (R2014)	External decorated lip and rim area of drinking vessel shall not contain extractable lead (Pb) and cadmium (Cd) exceed the following limits in any of the 6 units: Cadmium (Cd): 0.4 ppm (mg/L) Lead (Pb): 4.0 ppm (mg/L) Note: - Drinking vessel means any hollowware that is used for the consumption of liquids. - Testing for drinking vessel with a distinctive exterior decorative pattern on lip and rim area (20 mm in height, measured from the superior edge.)	Greenbr er	Canada	NA	-
A R	Total lead in consumer products	Canada Consumer Products Containing Lead Regulations (SOR/2018-83)	Products for all ages (including adults) that have accessible surface coatings and substrates that come into contact with the user's mouth during normal use shall not contain lead or lead components in which the lead content is in excess of 90 mg/kg (0.009%) of the weight of the total content. Note: - Report actual results or include data table within report. - Component testing is allowed. - Composite up to 3 colors is allowed. If any color in the composite exceeds 80% of the limit (72 ppm), based on the lowest weight component, individual colors will be analyzed. - The following products are exclude: a. Kitchen utensils, b. Products subject to the Glazed Ceramic and Glassware Regulations. - Non-suspect materials as defined by the Consumer Products Safety Commission in 16 CFR 1500.88 and 16 CFR 1500.91 (d) and € will be exempted from testing. It is the vendor's responsibility to ensure compliance of these materials. - In case of insufficient material for	Greenbr er	Canada	NA	-



Family Dollar Test Report

Number: SHAH01263192

Tests Conducted

Key	Attribute	Citation	Requirement / Limit	Banner	Country	Result	Rating
			testing found on number of samples specified in the protocol, vendor needs to provide components or dipped parts for testing.				
A R	Extractable lead in kettle	Canada Kettles Regulations (SOR/2016-181)	A kettle for household use shall not release more than 0.01 ppm (w/w) of lead into boiled water.	Greenbrier	Canada	NA	-

Key: *: Additional charge items †: Mandatory Requirement

Note 1:

According to FDA 2017 Food Code,

- a. 4-101.12, Cast Iron may not be used for utensils or food contact surfaces of equipment except it may be used as a surface for cooking or used in utensils for serving food if the utensils are used only as part of an uninterrupted process from cooking through service.
- b. 4-101.14, Copper and copper alloys such as brass may not be used in contact with food that has a pH below 6 such as vinegar, fruit juice, or wine or for a fitting or tubing installed between a backflow prevention device and a carbonator. It may be used in contact with beer brewing ingredients that have a pH below 6 in the prefermentation and fermentation steps of a beer brewing operation such as a brewpub or microbrewery.
- c. 4-101.15, Galvanized metal may not be used for utensils or food contact surfaces of equipment that are used in contact with acidic food.
- d. 4-101.18, Nonstick coating, kitchenware such as frying pans, griddles, sauce pans, cookie sheets and waffle bakers that have a perfluorocarbon resin coating shall be used with nonscoring or nonscratching utensils and cleaning aids.

Results Key:

NA	Not Applicable	NT	Not Tested
NR	Not Requested	R	Recorded
C	Claimed		

Rating Key:

P	Pass
F	Fail

Date Sample Received: Sep.24, 2020

Testing Period: Sep.24, 2020 To Sep.25, 2020

3.TEST PROTOCOL FOR TOXICS IN PACKAGING CLEARINGHOUSE (GBFD-09062.03-AMN, VERSION: 1.0)

As requested by the applicant, the submitted sample was tested as per GBFD-09062.03-AMN Dated Oct 04, 2019; the test results were listed as below:

Key	Attribute	Citation	Requirement / Limit	Banner	Country	Result	Rating
ANALYTICAL							
AR	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.	Greenbrier	USA	NA	-
AR	Heavy metal in packaging	Model Toxics in Packaging Legislation of the Toxics in Packaging Clearinghouse	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.	Greenbrier	USA	NA	-



Family Dollar Test Report

Number: SHAH01263192

Tests Conducted

Key	Attribute	Citation	Requirement / Limit	Banner	Country	Result	Rating
		(TPCH)	<p>Note:</p> <ol style="list-style-type: none"> 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. Max. Composite up to 3 like materials. Composite across styles is acceptable. Report actual results and include data table within report. In case of insufficient material for testing found on number of sample specified in the protocol, refer to PAID and SI for additional instruction. <p>Client Requirement</p>				
AR	Heavy metal in packaging-Doc	Model Toxics in Packaging Legislation of the Toxics in Packaging Clearinghouse (TPCH)	<p>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.</p> <p>In lieu of testing, Certificate of Compliance can be submitted if dated within One year.</p> <p>Note: if no documents received at the time of submission, actual testing is performed.</p> <p>Client requirement</p>	Family Dollar	USA	Certificate of packaging provided by the client to confirm the sample comply with the requirement	-
AR	Heavy metal in packaging	Model Toxics in Packaging Legislation of the Toxics in Packaging Clearinghouse (TPCH)	<p>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.</p> <p>Note:</p> <ol style="list-style-type: none"> 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. Max. Composite up to 3 like materials. Composite across styles is acceptable. Report actual results and include 	Family Dollar	USA	NA	-



Family Dollar Test Report

Number: SHAH01263192

Tests Conducted

Key	Attribute	Citation	Requirement / Limit	Banner	Country	Result	Rating
			data table within report. Client Requirement				

Key: *: Additional charge items

† : Mandatory Requirement



Family Dollar Test Report

Number: SHAH01263192

Tests Conducted

Results Key:

NA	Not Applicable	NT	Not Tested
NR	Not Requested	R	Recorded
C	Claimed		

Rating Key:

P	Pass
F	Fail

#1 Total Lead (Pb) Content

As per Family Dollar's requirement - with reference to US EPA method 3050B/3051, acid digestion method was used and total Lead content was determined by Inductively Coupled Argon Plasma Spectrometry.

<u>Tested Component</u>	<u>Result (ppm)</u>	<u>Requirement (ppm)</u>
(1)	<10	100
(2)	<10	100
(3)	<10	100
(4+5+6)	<10	100
(7+8)	<10	100
(9)	<10	100

The above limit was quoted from the Consent Judgment No.CIV-03939 settled by superior court of the state of California for the city and county of Marin, for tumblers with exterior designs based on the California Proposition 65.

Remark: ppm = Parts per million = mg/kg
 ND=Not Detected
 Detection Limit=20ppm

Tested Components: See component list in the last section of this report.

Date Sample Received: Sep.21, 2020
 Testing Period: Sep.21, 2020 To Sep.24, 2020

#2 Total Lead (Pb) Content in Coatings and Paints

As per Family Dollar's requirement - with reference to U.S. Code of Federal Regulations title 16 part 1303, acid digestion method was used and total Lead content was determined by Inductively Coupled Argon Plasma Spectrometry.

<u>Tested Component</u>	<u>Result (ppm)</u>	<u>Applicant's requirement (ppm)</u>
(1)	ND	75
(2)	ND	75
(3)	ND	75

Remark: ppm = Parts per million = mg/kg
 ND=Not Detected
 Detection Limit=20ppm

Tested Components: See component list in the last section of this report.

Date Sample Received: Sep.21, 2020
 Testing Period: Sep.21, 2020 To Sep.24, 2020



Family Dollar Test Report

Number: SHAH01263192

Tests Conducted

#3 Total Lead (Pb) Content

As per client's request, acid digestion method CPSC-CH-E1002-08.3 was used and total Lead content was determined by Inductively Coupled Argon Plasma Spectrometry.

<u>Tested Component</u>	<u>Result (ppm)</u>	<u>Requirement (ppm)</u>
(4+5+6)	<20	75
(7+8)	<20	75
(9)	<20	75

Remark: ppm = Parts per million = mg/kg

Tested Components: See component list in the last section of this report.

Date Sample Received: Sep.21, 2020

Testing Period: Sep.21, 2020 To Sep.24, 2020

#4 Bisphenol-A Content

By solvent extraction and followed by Liquid Chromatography-Mass Spectrometry (LC-MS/MS) analysis.

<u>Tested Components</u>	<u>Result (mg/kg)</u>	<u>Client's Requirement (mg/kg)</u>
(4)	ND	0.1
(5)	ND	0.1
(6)	ND	0.1
(7)	ND	0.1
(9)	ND	0.1
(10)	ND	0.1
(11)	ND	0.1
(12)	ND	0.1

Remark: ND = Not Detected

Detection Limit = 0.1mg/kg

Tested Components: See component list in the last section of this report

Testing Summary:

Extraction solvent: Tetrahydrofuran

Ultrasonic bath extraction temperature: 70°C ± 2°C

Extraction time: 30minutes

Date Sample Received: Sep.21, 2020

Testing Period: Sep.21, 2020 To Sep.24, 2020



Family Dollar Test Report

Number: SHAH01263192

Tests Conducted

#5 Lead in surface wipe sample

With reference to NIOSH 9100.

<u>Tested component</u>	<u>Result (µg)</u>
	<u>Lead</u>
(13)	<1.0
(14)	<1.0
(15)	<1.0
	Limit: 1.0

The above limit was quoted from the consent judgement No.CIV-03939 settled by superior court of the state of California for the city and county of Marin, for Tumblers with exterior designs based on the California Proposition 65.

Tested Components: See component list in the last section of this report.

Date Sample Received: Sep.21, 2020
 Testing Period: Sep.21, 2020 To Sep.24, 2020

#6 Lead And Cadmium In Surface Wipe Sample

With reference to NIOSH 9100.

<u>Tested Component</u>	<u>Lead</u>	<u>Cadmium</u>
(13)	<1.0	<1.0
(14)	<1.0	<1.0
(15)	<1.0	<1.0
Limit:	1.0 (max.)	1.0 (max.)

The above limit was quoted from the Consent Judgement SF-436429 settled by superior court of the state of California for the city and county of San Francisco, for beverage containers other than ceramic and glass (externally decorated) based on the California proposition 65.

Tested Components: See component list in the last section of this report.

Date Sample Received: Sep.21, 2020
 Testing Period: Sep.21, 2020 To Sep.24, 2020



Family Dollar Test Report

Number: SHAH01263192

Tests Conducted

Components List:

- (1) Light green/dark green/aqua coatings on plastic. (body)
- (2) Pink/dark yellow/purple coatings on plastic. (body)
- (3) Black coatings on plastic. (body)
- (4) Gray plastic. (cap)
- (5) Transparent aqua plastic. (cap)
- (6) Transparent pink plastic. (cap)
- (7) Transparent black plastic. (cap)
- (8) Transparent plastic excluding coatings. (body)
- (9) Semi transparent soft plastic. (ring on cap & valve tip on cap & gasket)
- (10) Transparent plastic with light green/dark green/aqua coatings. (body)
- (11) Transparent plastic with pink/dark yellow/purple coatings. (body)
- (12) Transparent plastic with black coating. (body)
- (13) Whole product. (black)
- (14) Whole product. (green)
- (15) Whole product. (pink)

End of report

The statements of conformity reported have considered the decision rule agreed, namely that Intertek have taken account of measurement uncertainty as calculated by Intertek, and applied according to ILAC-G8/09:2019 (Non-binary acceptance based on guard band $w = U$) except designation from the customer, regulation or test specification.

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