PCHI Product Safety Protocol Summary with EU

	*** The below contains US, Canadian and Europen test requirements. If an item is not selling to Canada or to Europe, those requirements do not apply to your item ***			
AMSCAN PROTOCOL#	PRODUCT SAFETY CATEGORY	BASIC SAFETY & MANDATORY REGULATORY TESTS (All test results need to include numerical test values, not just Pass/Fail)	Remark (All test results need to include numerical test values, not just Pass/Fail)	BPCS CODES
ASCN-50	DISPOSABLE PACKAGING	FPLA/UPLR Labeling	Evaluation only	350
ASCN-55	DISPOSABLE PACKAGING	CONEG test for Lead, mercury, cadmium, and hexavalent chromium	under 100 ppm using EPA 3050, one test, only upon request by PCHI and include other typical heavy metals, namely As, Sb, Se, Cr, Ba, and Ni, for informational purposes.	350
		Phthalates (CPSIA 108 + Prop. 65 + WA/ME/OR/VT/SVHC) - 21 elements, refer to Appendix 1 for PCHI phthalates	see Appendix 1 for WA/ME/VT reporting requirement.	
		Per- and polyfluoroalkyl substance (PFAS) chemical test	Two -step test process, first test for fluorine content for presence of the PFAS. If no fluorine in that component, then no PFAS. If fluorine is detected, then test for available PFAS chemicals (PFOS, PFOA, etc.); Conduct test only upon request, 1 per product format (Lip contact, near eyes, face contact)	
ASCN-60	SECONDARY PACKAGING	CPSIA 101 (Lead Surface & Substrate)	For packaging intended to remain with toy or child product after consumer purchase and use. Lab conducts testing for 9 heavy metals.	340
		Phthalates (CPSIA 108 + Prop. 65 + WA/ME/OR/VT/SVHC) - 21 elements, refer to Appendix 1 for PCHI phthalates	see Appendix 1 for WA/ME/VT reporting requirement.	
	TOYS - CHILDREN *	California and Minnesota labeling for Toy Guns		340
ASCN-100	(Intended primarily by manufacturer to be used by child during play)	California design standard for Toy Guns & Imitation Firearms	Entire surface needs to be white, bright red, bright orange, bright green, bright blue, bright pink, or bright purple, or exterior made entirely of transparent/translucent material to enable observation of device's complete contents.	
		New York State design standard for orange stripe Toy Gun marking	(not applicable at this time, all toy guns restricted from sale to New York)	
		ASTM F 963 - Physical and Mechanical Hazards & Canada Consumer Product Safety Act Toys Regulations.	For plush items with attached pieces of plastic, foam, etc, apply Health Canada's tension test using 20 Lbs on the attached components. Pull and push toys with handles under 0.37 inches (10 mm) need to meet Health Canada's requirement for puncture protection.	
		Flammability - 16 CFR 1500.44 - 16 CFR1610 - CAN/CGSB 4.2 No. 27.5 (For feather item)	1500.44 for hard plastic toy or child product only. Otherwise, conduct 1610/1611 as applicable and for "information only" unless mandatory test under flammable fabric law.	
		Heavy Metals (including Lead) in Surface Coating OR ASCN-105 (See Note) Canada Consumer Product Safety Act Toys Regulations.	Method with reference to CPSIA. any "Total" heavy metal results exceed the soluble limits put forth by ASTM 963, retest the surface coating using ASTM 963 Analytical. If "Total" levels are under ASTM 963 soluble limits, indicate "Pass" for ASTM 963 Analytical and CPSIA 101 surface coating. Mercury surface coating limit for Canada is 10 ppm total. Note: For inflatable toys, conduct NIOSH 9100	
		Heavy Metals (including Lead) in Substrate OR ASCN-105 (See Note)	Method with reference to CPSIA 101. If any "Total" heavy metal results exceed the soluble limits put forth by ASTM 963, retest the substrate using ASTM 963 (similar to EN 71, Part 3 Analytical). If "Total" levels are under ASTM 963 soluble limits, indicate "Pass" for ASTM 963 Analytical and CPSIA 101 substrate. Note: For inflatable toys, conduct NIOSH 9100.	
		ASTM F 963 – Soluble Heavy Metals Surface Coatings and Accessible substrates. Use ASCN-105 as Step 1 test. (See Remark and Note)	If "Total" heavy metal results exceed the soluble limits put forth by ASTM 963, retest the surface coating or accessible substrate using ASTM 963 Analytical. If "Total" levels are under ASTM 963 soluble limits, indicate "Pass" for ASTM 963 Analytical. Mercury surface coating limit	
		ASTM F 1816 - Drawstrings in Child Wearing Apparel (Upper Outerwear)	Comply with 16 CFR 1120 with no drawstrings in neck area of garments sized 2T to 12 and strings under 3 inches at the waist/bottom of	
		Phthalates (CPSIA 108 + Prop. 65 + WA/ME/OR/VT/SVHC) - 21 elements, refer to Appendix 1 for PCHI ohthalates	see Appendix 1 for WA/ME/VT reporting requirement.	
		Canada SIL requirement for stuffed articles	Update and use Cananda Stuffing SIL format for Quebec after 1/1/2020 (Applicable only for items being sold in Quebec) - items that are costumes and the purpose of the stuffing is to give the item a certain shape do not need Canada SIL.	
		Mercury in Batteries		
		FDA UV Rating Test	As directed by PCHI for Sunglasses to meet package claims.	
		Impact Test Procedure 21CFR 801.410	As directed by PCHI for Sunglasses.	
		BPA	Plastic food contact material. Test for total content using 0.1 ppm limit.	
		Composite Wood CARB Certification and Verification + EPA Emissions	Factory Certification & Product emission test. Use 20 ppm as limit for children's item age graded < 3 years old. Use 75 ppm as limit for products with age grading 3 years old and above.	
		Formaldehyde (Prop 65) Benzene content (Annex XVII Entry 5 of the REACH Regulation (EC) No. 1907/2006)	Use ISO 14184-1 or equivalent method. Lise ISO 14184-1 or equivalent method. 5 ppm, Conduct test only upon requivalent method.	
		Cobalt Content Conte	< 5 ppm, Conduct test only upon request (NY Requirement is 100 ppm) < 40 ppm, Conduct test only upon request	
		ASCN-170	< 40 ppm, conduct test only upon request If product contains feathers, add ASCN-170 feather microbial test.	
		Asbestos fibres (Annex XVII Entry 61 of the REACH Regulation (EC) No. 1907/2006)	To be testing in crayons and chalks, (a) Crocidolite CAS No 12012-84; (b) Amosite CAS No 12172-73-5; (c) Anthophyllite CAS No 77536-67-5; (d) Actinolite CAS No 77536-64; (e) Tremolite CAS No 77536-68-6; (f) Chrysotile CAS No 12001-29-5/CAS No 132207-32-0 total content less than 100 ppm (0.01%). Standard specification is Talc-free content	
		U.S. Cleanliness Test on Stuffing Material	ASTM F963 selection 4.3.7cleanliness & contaminations checking	
		EN 71-12:2016: N-Nitrosamines and N-nitrosatable substances	Conduct test only upon request	
		Flame retardant test (HBCDD, TBB, TBBPA, TBPH, TCEP, TCPP, TPP, Deca-BDE)	Conduct test only upon request, when flame retardants used for textile/fabric/other material	

COL#	PRODUCT SAFETY CATEGORY	BASIC SAFETY & MANDATORY REGULATORY TESTS (All test results need to include numerical test values, not just Pass/Fail)	Remark (All test results need to include numerical test values, not just Pass/Fail)
-101	TOYS - CHILDREN *	Toys sold in EU & NORTH AMERICA	Applicable for EU distribution only.
01	(Intended primarily by manufacturer	California and Minnesota labeling for Toy Guns	
		EN 71-1:2014+a1:2018 Physical and Mechanical test	For plush items with attached pieces of plastic, foam, etc, apply Health Canada's tension test using 20 Lbs on the attached components. Pul and push toys with handles under 0.37 inches (10 mm) need to meet Health Canada's requirement for puncture protection.
		BS EN 71-1:2014+A1:2018 Physical and Mechanical test	EN 71-1:2014-a1:2018 Update: Toys under certain 11 product types and 3 exposure categories require acoustic testing (4.20). Revised
		ASTM F963 - Physical and Mechanical Hazards and Canada Consumer Product Safety Act Toys Regulations.	definition on paperboard, all plastic bags (including those with an opening perimeter of less than 380 mm) are subject to the minimum
		EN 71-3:2019+A1:2021 19 Toxic elements test BS EN 71-3:2019 19 Toxic elements test	
		Flammability - 16 CFR 1500.44	
		- 16 CFR 1610	1500.44 for hard plastic toy or child product only. Otherwise, conduct 1610/1611 as applicable and for "information only" unless mandatory
		- CAN/CGSB 4.2 No. 27.5 (For feather item)	test under flammable fabric law.
		- EN 71-2:2020 Flammability - BS EN 71-2:2020 Flammability test	
		- For all toy costumes, use BRC modified EN 71-2 for the applicable product component(s)	
		Total ppm of 19 Heavy Metals in surface coating & substrate. Heavy Metals to include:	If any "Total" heavy metal results exceeds the soluble limits put forth by ASTM 963/EN-71, retest the surface coating using ASTM 963
		Lead (Pb), Antimony (Sb), Barium (Ba), Chromium (Cr-III), Cadmium (Cd), Mercury (Hg), Selenium (Se), Arsenic (As), and Nickel (Ni).	Analytical. If "Total" levels are under ASTM 963/EN-71 soluble limits, indicate "Pass" for ASTM 963/EN-71 Analytical and CPSIA 101
		Additional Heavy Metals to include Aluminum (Al), Boron (B), Chromium VI (Cr-VI), Cobalt (Co), Copper (Cu), Manganese (Mn), Strontium (Sr), Tin (Sn), Organic Tin, and Zinc (Zn).	surface coating. Allow up to three colors for equal weighting composite testing. Mercury surface coating limit for Canada is 10 ppm total (Canada Consumer Product Safety Act Toys Regulations.)
		Total ppm of 19 Heavy Metals in Powder Materials. Heavy Metals to include:	
		Lead (Pb), Antimony (Sb), Barium (Ba), Chromium (Cr-III), Cadmium (Cd), Mercury (Hg), Selenium (Se), Arsenic (As), and Nickel (Ni).	If any "Total" heavy metal results exceeds the soluble limits put forth by ASTM 963/EN-71, retest the substrate using EN-71, Analytical. If "Total" levels are under EN-71 soluble limits, indicate "Pass" for EN-71 Analytical and CPSIA 101 substrate. Allow up to three colors for
		Additional Heavy Metals to include Aluminum (Al), Boron (B), Chromium VI (Cr-VI), Cobalt (Co), Copper (Cu), Manganese (Mn), Strontium	equal weighting composite testing.
		(Sr), Tin (Sn), Organic Tin, and Zinc (Zn). Total ppm of 19 Heavy Metals in Liquid/Sticky Materials. Heavy Metals to include:	If any "Total" heavy metal results exceeds the soluble limits put forth by ASTM 963/EN-71, retest the substrate using EN-71, Analytical. If
		Lead (Pb), Antimony (Sb), Barium (Ba), Chromium (Cr-III), Cadmium (Cd), Mercury (Hg), Selenium (Se), Arsenic (As), and Nickel (Ni).	"Total" levels are under EN-71 soluble limits, indicate "Pass" for EN-71 Analytical and CPSIA 101 substrate. Allow up to three colors for
		Additional Heavy Metals to include Aluminum (Al), Boron (B), Chromium VI (Cr-VI), Cobalt (Co), Copper (Cu), Manganese (Mn), Strontium	equal weighting composite testing.
		(Sr), Tin (Sn), Organic Tin, and Zinc (Zn). Mercury in Batteries	Using 40 ppm limit for Cobalt (Co)
		FDA UV Rating Test	As directed by PCHI for Sunglasses to meet package claims.
		Impact Test Procedure 21CFR 801.410	As directed by PCHI for Sunglasses.
		Eyewear Standard EN ISO 12312-1 / EN ISO 12311 BPA	Applicable to evewear Items. Conduct test only upon request Toy and Plastic food contact material. Test for total content using 0.1 ppm limit.
		Phenol (area that comes in contact with the mouth)	Applicable to Toy parts that come in contact with the mouth
		Composite Wood CARB Certification and Verification + EPA Emissions	Factory Certification & Product emission test.
		Formaldehyde (Prop 65)	Use 20 ppm as limit for children's item age graded < 3 years old. Use 75 ppm as limit for products with age grading 3 years old and above. Use ISO 14184-1 or equivalent method.
		EN 71-4:2020: Experimental sets for chemistry and related activities	
		BS EN 71-4:2020 : Experimental sets for chemistry and related activities	
		EN 71-5:2015: Chemical toys (sets) other than experimental sets BS EN 71-5:2015: Chemical toys (sets) other than experimental sets	
		EN 71-7:2014+A3:2020 Finger paints - Requirements and test methods	
		BS EN 71-7:2014+A2:2020 Requirement for finger paint	
		EN 71-8:2011: Activity toys for domestic use BS EN 71-8:2011: Activity toys for domestic use	
		EN 71-9:2005+A1:2007: Organic chemical compounds - Requirements BS EN71-9: 2005 + A1: 2007 Organic chemical compounds in toys	Toys intended to be used by children under 3 years of age; mouthpiece components for mouth-actuated toys; Liquids in Toys; Balloon making component. Conduct test only upon request.
		EN 71-10:2006: Organic chemical compounds – Sample preparation and extraction	
		EN 71-11:2005: Organic chemical compounds – Methods of analysis	
		BS EN 71-11:2005: Organic chemical compounds – Methods of analysis EN 71-12:2016: N-Nitrosamines and N-nitrosatable substances	Applicable to Toys made from elastomers and intended for use by children under 36 months; or toys made from elastomers intended to be
		EN 71-13:2014: Olfactory board games, cosmetic kits and gustative games	placed in mouth; or finger paints for children under 36 months.
		BS EN 71-13:2014: Olfactory board games, cosmetic kits and gustative games	
		Phthalates (CPSIA 108 + Prop. 65 + WA/ME/OR/VT/SVHC)	see Appendix 1 for WA/ME/VT reporting requirement.
		- 21 elements, refer to Appendix 1 for PCHI phthalates Canada SIL requirement for stuffed articles	Update and use Cananda Stuffing SIL format for Quebec after 1/1/2020 (Applicable only for items being sold in Quebec) - items that are costumes and the purpose of the stuffing is to give the item a certain shape do not need Cananda SIL.
		-21 elements, refer to Appendix 1 for PCHI phthalates Canada SIL requirement for stuffed articles Azoccolourants and Azodyes (Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006)	Update and use Cananda Stuffing SIL format for Quebec after 1/1/2020 (Applicable only for items being sold in Quebec) - items that are costumes and the purpose of the stuffing is to give the item a certain shape do not need Canada SIL. Textile and leather materials only. All accessible textile and leather materials coming into direct and prolonged skin contact.
		- 21 elements, refer to Appendix 1 for PCHI phthalates Canada SIL requirement for stuffed articles Azocolourants and Azodyes (Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006) Nickel release (Annex XVII Entry 27 of the REACH Regulation (EC) No. 1907/2006): EN1811: EN16128: EN12472 Lead content (Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006)	Update and use Cananda Stuffing SIL format for Quebec after 1/1/2020 (Applicable only for items being sold in Quebec) - items that are costumes and the purpose of the stuffing is to give the item a certain shape do not need Canada SIL. Textile and leather materials only, All accessible textile and leather materials coming into direct and prolonged skin contact. Applicable to any metal in contact with skin.
		- 21 elements, refer to Appendix 1 for PCHI phthalates Canada SIL requirement for stuffed articles Azocolourants and Azodyes (Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006) Nickel release (Annex XVII Entry 27 of the REACH Regulation (EC) No. 1907/2006); EN1811: EN16128; EN12472 Lead content (Annex XVII Entry 30 of the REACH Regulation (EC) No. 1907/2006. Organostannic compounds (Annex XVII Entry 20 of the REACH Regulation (EC) No. 1907/2006.	Update and use Cananda Stuffing SIL format for Quebec after 1/1/2020 (Applicable only for items being sold in Quebec) - items that are costumes and the purpose of the stuffing is to give the item a certain shape do not need Canada SIL. Textile and leather materials only. All accessible textile and leather materials coming into direct and prolonged skin contact. Applicable to any metal in contact with skin. Conduct test only upon request
		21 elements, refer to Appendix 1 for PCHI phthalates Canada SIL requirement for stuffed articles Azocolourants and Azodyes (Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006) Nickel release (Annex XVII Entry 27 of the REACH Regulation (EC) No. 1907/2006); EN1811; EN16128; EN12472 Lead content (Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006) Organostannic compounds (Annex XVII Entry 20 of the REACH Regulation (EC) No. 1907/2006) Benzene content (Annex XVII Entry 50 of the REACH Regulation (EC) No. 1907/2006)	Update and use Cananda Stuffing SIL format for Quebec after 1/1/2020 (Applicable only for items being sold in Quebec) - items that are costumes and the purpose of the stuffing is to give the item a certain shape do not need Canada SIL. Textile and leather materials only. All accessible textile and leather materials coming into direct and prolonged skin contact. Applicable to any metal in contact with skin. Conduct test only upon request 5 ppm, Conduct test only upon request (NY Requirement is 100 ppm)
		- 21 elements, refer to Appendix 1 for PCHI phthalates Canada SIL requirement for stuffed articles Azocolourants and Azodyes (Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006) Nickel release (Annex XVII Entry 27 of the REACH Regulation (EC) No. 1907/2006): EN1811: EN16128: EN12472 Lead content (Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006) Organostannic compounds (Annex XVII Entry 50 of the REACH Regulation (EC) No. 1907/2006, TBT/TPT/DBT/DOT Benzene content (Annex XVII Entry 5 of the REACH Regulation (EC) No. 1907/2006, TBT/TPT/DBT/DOT Benzene content (Annex XVII Entry 50 of the REACH Regulation (EC) No. 1907/2006, TBT/TPT/DBT/DOT Benzene content (Annex XVII Entry 50 of the REACH Regulation (EC) No. 1907/2006, TBT/TPT/DBT/DOT	Update and use Cananda Stuffing SIL format for Quebec after 1/1/2020 (Applicable only for items being sold in Quebec) - items that are costumes and the purpose of the stuffing is to give the item a certain shape do not need Cananda SIL. Textile and leather materials only, All accessible textile and leather materials coming into direct and prolonged skin contact. Applicable to any metal in contact with skin. Conduct test only upon request Spm, Conduct test only upon request (NY Requirement is 100 ppm) For all Foam toy and Puzzle mat. EU Solvent extraction and GCMS analysis
		- 21 elements, refer to Appendix 1 for PCHI phthalates Canada SIL requirement for stuffed articles Azocolourants and Azodyes (Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006) Nickel release (Annex XVII Entry 27 of the REACH Regulation (EC) No. 1907/2006; EN1811; EN16128; EN12472 Lead content (Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006) Organostannic compounds (Annex XVII Entry 30 of the REACH Regulation (EC) No. 1907/2006, TBT/TPT/DBT/DOT Benzene content (Annex XVII Entry 5 of the REACH Regulation (EC) No. 1907/2006) Formamide (Directive (EU) 2015/2115 under Toy Safety Directive 2009/48/EC) Pentachlorophenol (PCP) (German Chemicals Prohibition Ordinance Appendix 15)	Update and use Cananda Stuffing SIL format for Quebec after 1/1/2020 (Applicable only for items being sold in Quebec) - items that are costumes and the purpose of the stuffing is to give the item a certain shape do not need Canada SIL. Textile and leather materials only. All accessible textile and leather materials coming into direct and prolonged skin contact. Applicable to any metal in contact with skin. Conduct test only upon request 5 ppm. Conduct test only upon request For all Foam toy and Puzzle mat. EU Solvent extraction and GCMS analysis Germany market only. Applicable to natural fibers, blend fibers, leather, wood, paper, and paperboard only. Conduct test only upon request
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		- 21 elements, refer to Appendix 1 for PCHI phthalates Canada SIL requirement for stuffed articles Azocolourants and Azodyes (Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006) Nickel release (Annex XVII Entry 27 of the REACH Regulation (EC) No. 1907/2006); EN1811: EN16128: EN12472 Lead content (Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006) Organostannic compounds (Annex XVII Entry 20 of the REACH Regulation (EC) No. 1907/2006, TBT/TPT/DBT/DOT Benzene content (Annex XVII Entry 5 of the REACH Regulation (EC) No. 1907/2006, Formamide (Directive (EU) 2015/2115 under Tov Safety Directive 2009/48/EC) Pentachlorophenol (PCP) (German Chemicals Prohibition Ordinance Appendix 15) Flame retardant applicable: Restricted flame retardants according POP, REACH and Toy Safety Directive TSD Polycyclic Aromatic Hydrocarbons (PAH) 1. EU - Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006	Update and use Cananda Stuffing SIL format for Quebec after 1/1/2020 (Applicable only for items being sold in Quebec) - items that are costumes and the purpose of the stuffing is to give the item a certain shape do not need Canada SIL. Textile and leather materials only. All accessible textile and leather materials coming into direct and prolonged skin contact. Applicable to any metal in contact with skin. Conduct test only upon request < 5 ppm, Conduct test only upon request (NY Requirement is 100 ppm) For all Foam toy and Puzzle mat. EU Solvent extraction and GCMS analysis Germany market only. Applicable to natural fibers, blend fibers, leather, wood, paper, and paperboard only. Conduct test only upon request For toys intended for use by children under three years old or other toys intended to be placed in the mouth. Enforcement date takes effect
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		- 21 elements, refer to Appendix 1 for PCHI phthalates Canada SIL requirement for stuffed articles Azocolourants and Azodyes (Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006) Nickel release (Annex XVII Entry 27 of the REACH Regulation (EC) No. 1907/2006); EN1811; EN16128; EN12472 Lead content (Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006) Organostantic compounds (Annex XVII Entry 20 of the REACH Regulation (EC) No. 1907/2006, TBT/TPT/DBT/DOT Benzene content (Annex XVII Entry 5 of the REACH Regulation (EC) No. 1907/2006 Formamide (Directive (EU) 2015/2115 under Toy Safety Directive 2009/48/EC) Pentachlorophenol (PCP) (German Chemicals Prohibition Ordinance Appendix 15) Flame retardant applicable: Restricted flame retardants according POP, REACH and Toy Safety Directive TSD Polycyclic Aromatic Hydrocarbons (PAH) 1. EU - Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006 2. Germany - The total 15 PAHs must be under limits defined for associated Product Category according to AIPS GS 2019-01 PAK	Update and use Cananda Stuffing SIL format for Quebec after 1/1/2020 (Applicable only for items being sold in Quebec) - items that are costumes and the purpose of the stuffing is to give the item a certain shape do not need Canada SIL. Textile and leather materials only. All accessible textile and leather materials coming into direct and prolonged skin contact. Applicable to any metal in contact with skin. Conduct test only upon request < 5 ppm, Conduct test only upon request (NY Requirement is 100 ppm) For all Foam toy and Puzzle mat. EU Solvent extraction and GCMS analysis Germany market only. Applicable to natural fibers, blend fibers, leather, wood, paper, and paperboard only. Conduct test only upon request For toys intended for use by children under three years old or other toys intended to be placed in the mouth. Enforcement date takes effect on 21st December 2015. Conduct test only upon request Scope cover all plastic and rubber materials in articles that come into direct and prolonged or short-term repetitive contact with human skin

AMSCAN ROTOCOL#	PRODUCT SAFETY CATEGORY	BASIC SAFETY & MANDATORY REGULATORY TESTS (All test results need to include numerical test values, not just Pass/Fail)	Remark (All test results need to include numerical test values, not just Pass/Fail)	BPCS CODE
		IEC 60825	Applicable to LED Electronic Toy Items	
ASCN-101	TOYS - CHILDREN *	RoHS (2011/65/EU & 2015/863/EU)	Applicable to all Electronic Items. Conduct test only upon request	
(continued)	(Intended primarily by manufacturer	Batteries and Accumulators Directive 2013/56/EU (amending 2006/66/EC)	Applicable to Items ship with battery. Conduct test only upon request	
,	to be used by child during play)	EU 61558 (Electrical Safety Transformers) Colorfastness to washing	Applicable to power transformer. Conduct test only upon request Applicable to Plush Toys. Test Method: ISO-105-C06. Color Change:4 / Component:3. Conduct quality test only upon request	-
		Colorfastness to water	Applicable to Plush Toys. Test Method: ISO-103-Cob. Color Change: 4 / Cohr staining: 4. Conduct quality test only upon request	
		Colorfastness to rubbing	Applicable to Plush Toys. Test Method: ISO-105-X12. Dry.4 / Wet-4. Conduct quality test only upon request	
		Color fastness to Perspiration	Applicable to Plush Toys. Test Standard: DIN 53160. Commercial Requirement: Color Change: 4/ Color Staining: 3. Conduct quality test only upon request	
		Color fastness to Saliva	Applicable to Plush Toys. Test Standard: DIN 53160. Commercial Requirement: Resistant. Conduct quality test only upon request	
		Eyewear Standard EN ISO 12312-1 / EN ISO 12311 Writing and marking instruments (BS 7272 Part 1 & 2)	Applicable to eyewear Items. Conduct test only upon request Applicable to all writing and marking instruments which intended to be used by children up to 14 years of age.	
		British Pharmacopoeia Microbiological Bacterial Count (BP 2012 XVI B)	Applicable to liquids, cosmetics, pastes, putties, gels, markers and powers intended for use by children under 12. Conduct test only upon request	
		British Pharmacopoeia Microbiological Preservative Effectiveness (BP 2012 XVI C)	Applicable to liquids, cosmetics, pastes, putties, gels, markers and powers intended for use by children under 12. Conduct test only upon request	
		Microbiological Bacterial Count - Natural Bird Feathers / Soap bubble solution	Acc. To British Pharmacopoeia (BP 2012 XVI B). Applicable to Natural Bird Feathers and soap bubble solution. Conduct test only upon traduct	
		TRA. Toxicological Risk Assessment	Conduct test only upon request	
		Flash T Unit Test. (EN ISO 3679:2004 and EC 1272/2008) EN71-2:2020 Flashpoint test	Applicable to liquids. Conduct test only upon request	
		EU Cosmetic Regulation 1223/2009	Applicable to cosmetic items; incl. cosmetic items with mouth contact; nail polish; false eyelashes; cosmetic glue for artificial nail. Conduct test only upon request	
		Dimethylfurmarate (DMF) Annex XVII Entry 61 of the REACH Regulation (EC) No. 1907/2006	Applicable to dry packs or silicate	
		BS EN 16732:2015 Slide Fasteners (Zips)	Conduct test only upon request	1
		Asbestos fibres (Annex XVII Entry 61 of the REACH Regulation (EC) No. 1907/2006)	To be testing in crayons and chalks, (a) Crocidolite CAS No 12001-28-4; (b) Amosite CAS No 12172-73-5; (c) Anthophyllite CAS No 77536-68-4; (e) Tremolite CAS No 77536-68-6; (f) Chrysotile CAS No 12001-29-5/CAS No 132207-32-0 total content less than 100 ppm (0.01%). Standard specification is Talc-free content	
		SCCP (Regulation (EU) 2015/2030 amending Regulation (EC) No 850/2004 on persistent organic pollutants (POP Regulation)	Alkanes C10-C13, chloro (short-chain chlorinated paraffins) (SCCPs). Conduct test only upon request.	
		ASCN-170	If product contains feathers, add ASCN-170 feather microbial test.	
		U.S. Cleanliness Test on Stuffing Material	ASTM F963 selection 4.3.7cleanliness & contaminations checking For Agreedus Toy, Conduct test only upon request	4
		1,2-benzisothiazol-3(2H)-one (BIT), (CAS 2634-33-5) Directive (EU) 2015/2116 under Toy Safety Directive 2009/48/EC 5-Chloro-2-methylisothiazolin-3(2H)-one (CMI), (CAS 26172-55-4)Directive (EU) 2015/2117 under Toy Safety Directive 2009/48/EC	For Aqueous Toy. Conduct test only upon request For Aqueous Toy. Conduct test only upon request	
		2-methylisothiazolin-3(2H)- one (MI), (CAS 2682-20-4) Directive (EU) 2015/2117 under Toy Safety Directive 2009/48/EC	For Aqueous Toy. Conduct test only upon request	
		CMI and MI in a ratio of 3:1, (CAS 55965-84-9)Directive (EU) 2015/2117 under Toy Safety Directive 2009/48/EC	For Aqueous Toy. Conduct test only upon request	
		Toys sold in EU	Applicable for EU distribution only.	
SCN-103	TOYS - CHILDREN * (to products intended whether or not	EN 71-1:2014+a1:2018 Physical and Mechanical test BS EN 71-1:2014+A1:2018 Physical and Mechanical test	EN 71-1:2014-41:2018 Update: Toys under certain 11 product types and 3 exposure categories require acoustic testing (4.20). Revised definition on paperboard, all plastic bags (including those with an opening perimeter of less than 380 mm) are subject to the minimum thickness requirement of 0.038 mm, provided that they have an area of more than 100 mm x 100 mm.	34
	exclusively for use in play by children under 14 years of age)	EN 71-2:2020 Flammability BS EN 71-2:2020 Flammability - For all toy osstumes, use BRC modified EN 71-2 for the applicable product component(s)	A1:2014: Clarify testing method of soft filled toys	
		EN 71-3:2019+A1:2021 19 Toxic elements test BS EN 71-3:2019 19 Toxic elements test		
		Total ppm of 19 Heavy Metals in surface coating & substrate. Heavy Metals to include: Lead (Pb), Antimony (Sb), Barium (Ba), Chromium (Cr-III), Cadmium (Cd), Mercury (Hg), Selenium (Se), Arsenic (As), and Nickel (Ni). Additional Heavy Metals to include Aluminum (Al), Boron (B), Chromium VI (Cr-VI), Cobalt (Co), Copper (Cu), Manganese (Mn), Strontium (Sr), Tin (Sn), Organic Tin, and Zinc (Zn).	If any "Total" heavy metal results exceeds the soluble limits put forth by ASTM 963/EN-71, retest the surface coating using ASTM 963 Analytical. If "Total" levels are under ASTM 963/EN-71 soluble limits, indicate "Pass" for ASTM 963/EN-71 Analytical and CPSIA 101 surface coating. Allow up to three colors for equal weighting composite testing.	
		EN 71-4:2020: Experimental sets for chemistry and related activities BS EN 71-4:2020: Experimental sets for chemistry and related activities		
		EN 71-5:2015: Chemical toys (sets) other than experimental sets BS EN 71-5:2015: Chemical toys (sets) other than experimental sets		
		EN 71-7:2014+A3:2020 Finger paints - Requirements and test methods BS EN 71-7:2014+A2:2020 Requirement for finger paint		
		EN 71-8:2011: Activity toys for domestic use BS EN 71-8:2011: Activity toys for domestic use		
		EN 71-9:2005+A1:2007: Organic chemical compounds - Requirements BS EN71-9: 2005 + A1: 2007 Organic chemical compounds in toys	Toys intended to be used by children under 3 years of age; mouthpiece components for mouth-actuated toys; Liquids in Toys; Balloon making component. Conduct test only upon request	
		EN 71-10:2006: Organic chemical compounds – Sample preparation and extraction BS FN 71-10:2006: Organic chemical compounds – Sample preparation and extraction	The second secon	3
		EN 71-11:2005: Organic chemical compounds — Methods of analysis PS EN 71-11:2005: Organic chemical compounds — Methods of analysis		
		EN 71-11:2005. Organic chemical compounds – Methods of analysis EN 71-12:2016: N-Nitrosamines and N-nitrosatable substances	Applicable to Toy made from elastomers and intended for use by children under 36 months; or toys made from elastomers intended to be placed in mouth; or finger paints for children under 36 months.	
		EN 71-13:2014: Olfactory board games, cosmetic kits and gustative games BS EN 71-13:2014: Olfactory board games, cosmetic kits and gustative games		
		Phthalates (CPSIA 108 + Prop. 65 + WA/ME/OR/VT/SVHC) - 21 elements, refer to Appendix 1 for PCHI phthalates	DEP & MBP (WA, ME , OR & VT Phthalates) for Data only.	
		Azocolourants and Azodyes (Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006)	Textile and leather materials only. All accessible textile and leather materials coming into direct and prolonged skin contact.	1

AMSCAN PROTOCOL#	PRODUCT SAFETY CATEGORY	BASIC SAFETY & MANDATORY REGULATORY TESTS (All test results need to include numerical test values, not just Pass/Fail)	Remark (All test results need to include numerical test values, not just Pass/Fail)	BPCS CODES
	TOYS - CHILDREN *	Nickel release (Annex XVII Entry 27 of the REACH Regulation (EC) No. 1907/2006); EN1811; EN16128; EN12472	Applicable to any metal in contact with skin.	
ASCN-103	(to products intended whether or not	Lead content (Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006) Organostannic compounds (Annex XVII Entry 20 of the REACH Regulation (EC) No. 1907/2006, TBT/TPT/DBT/DOT	Conduct test only upon request	ł
(continued)	exclusively for use in play by children under 14 years of age)	Benzene content (Annex XVII Entry 5 of the REACH Regulation (EC) No. 1907/2006)	< 5 ppm, Conduct test only upon request (NY Requirement is 100 ppm)	
	,g-,	Formamide (Directive (EU) 2015/2115 under Toy Safety Directive 2009/48/EC)	For all Foam toy and Puzzle mat. EU Solvent extraction and GCMS analysis	ł
		Pentachlorophenol (PCP) (German Chemicals Prohibition Ordinance Appendix 15)	Germany market only. Applicable to natural fibers, blend fibers, leather, wood, paper, and paperboard only. Conduct test only upon request	1
		Bisphenol A (BPA) on polycarbonate plastics and epoxy resin (Directive 2014/81/EU under Toy Safety Directive 2009/48/EC) Phenol (area that comes in contact with the mouth)	For toys intended for use by children under three years old or other products intended to be placed in the mouth. Enforcement date takes effect on 21st December 2015. Applicable to Tax page that open in contact with the mouth.	
		Flame retardant applicable: Restricted flame retardants according POP, REACH and Toy Safety Directive TSD	For toys intended for use by children under three years old or other toys intended to be placed in the mouth. Enforcement date takes effect on 21st December 2015. Conduct test only upon request	
		1,2-benzisothiazol-3(2H)-one (BIT), (CAS 2634-33-5) Directive (EU) 2015/2116 under Toy Safety Directive 2009/48/EC 5-Chloro-2-methylisothiazolin-3(2H)-one (CMI), (CAS 26172-55-4)Directive (EU) 2015/2117 under Toy Safety Directive 2009/48/EC	For Aqueous Toy. Conduct test only upon request For Aqueous Toy. Conduct test only upon request	
		2-methylisothiazolin-3(2H)- one (MI), (CAS 2682-20-4) Directive (EU) 2015/2117 under Toy Safety Directive 2009/48/EC CMI and MI in a ratio of 3:1, (CAS 55965-84-9)Directive (EU) 2015/2117 under Toy Safety Directive 2009/48/EC	For Aqueous Toy. Conduct test only upon request For Aqueous Toy. Conduct test only upon request	}
		Polycyclic Aromatic Hydrocarbons (PAH) 1. EU - Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006 2. Germany - The total 15 PAHs must be under limits defined for associated Product Category according to AfPS GS 2019-01 PAK	Scope cover all plastic and rubber materials in articles that come into direct and prolonged or short-term repetitive contact with human skin and/or oral cavity. Enforcement date takes effect on 27 December 2015.	
		Imitation Food (EU 87/357/EEC and EN71) SVHC Screening acc. EC 1907/2006 (REACH)	Small Part Requirements and Expanding Materials Requirement. Conduct test only upon request Conduct test only upon request	
		EN 62115:2020+A11:2020 Safety of Electric Toys	Applicable to Electronic Toy Items	
		Electromagnetic Compatibility EMC	Applicable to Electronic Toy Items.(It could be waived if the item is battery operated simple light & sound function)	
		EN 60825 / EN 62471 for LED RoHS (2011/65/EU & 2015/863/EU)	Applicable to LED Electronic Toy Items Applicable to all Electronic Items. Conduct test only upon request	1
		Batteries and Accumulators Directive 2013/56/EU (amending 2006/66/EC)	Applicable to Items ship with battery. Conduct test only upon request	
		EU 61558 (Electrical Safety Transformers) Colorfastness to washing	Applicable to power transformer. Conduct test only upon request Applicable to Plush Toys. Test Method: ISO-105-C06. Color Change: 4 / Component: 3. Conduct quality test only upon request	1
		Colorfastness to washing Colorfastness to water	Applicable to Plush Toys. Test Method: ISO-105-E01. Color Change: 4 / Color staining: 4. Conduct quality test only upon request]
		Colorfastness to rubbing	Applicable to Plush Toys. Test Method: ISO-105-X12. Dry:4 / Wet:4. Conduct quality test only upon request	1
		Color Fastness to Perspiration	Applicable to Plush Toys. Test Standard: DIN 53160. Commercial Requirement: Color Change: 4/ Color Staining: 3. Conduct quality test only upon request]
		Color Fastness to Saliva	Applicable to Plush Toys. Test Standard: DIN 53160. Commercial Requirement: Resistant. Conduct quality test only upon request	
		Eyewear Standard EN ISO 12312-1 / EN ISO 12311 Writing and marking instruments (BS 7272 Part 1 & 2)	Applicable to eyewear Items. Conduct test only upon request Applicable to all writing and marking instruments which intended to be used by children up to 14 years of age.	ł
		British Pharmacopoeia Microbiological Bacterial Count (BP 2012 XVI B)	Applicable to liquids, cosmetics, pastes, putties, gels, markers and powers intended for use by children under 12. Conduct test only upon request	
		British Pharmacopoeia Microbiological Preservative Effectiveness (BP 2012 XVI C)	Applicable to liquids, cosmetics, pastes, putties, gels, markers and powers intended for use by children under 12. Conduct test only upon request	
		Microbiological Bacterial Count - Natural Bird Feathers TRA, Toxicological Risk Assessment	acc. To British Pharmacopoeia (BP 2012 XVI B). Applicable to Natural Bird Feathers. Conduct test only upon request Conduct test only upon request	1
		Flash Point Test (EN ISO 3679:2004 and EC 1272/2008)	Conduct test only duoti request Applicable to liquids. Conduct test only upon request	
		EU Cosmetic Regulation 1223/2009	Applicable to cosmetic items; incl. cosmetic items with mouth contact; nail polish; false eyelashes; cosmetic glue for artificial nail. Conduct test only upon request	
		Dimethylfurmarate (DMF) Annex XVII Entry 61 of the REACH Regulation (EC) No. 1907/2006	Applicable to dry packs or silicate	
		BS EN 16732:2015 Slide Fasteners (Zips) Asbestos fibres (Annex XVII Entry 61 of the REACH Regulation (EC) No. 1907/2006)	Conduct test only upon request To be testing in crayons and chalks, (a) Crocidolite CAS No 12001-28-4; (b) Amosite CAS No 12172-73-5; (c) Anthophyllite CAS No 77536-67-5; (d) Actinolite CAS No 77536-68-6; (f) Chrysotile CAS No 12001-29-5/CAS No 132207-32-0 total content less than 100 ppm (0.01%). Standard specification is Tall-free content	
		Microbiological Bacterial Count - Natural Bird Feathers / Soap bubble solution	Acc. To British Pharmacopoeia (BP 2012 XVI B). Applicable to Natural Bird Feathers and soap bubble solution. Conduct test only upon requiest	
		SCCP (Regulation (EU) 2015/2030 amending Regulation (EC) No 850/2004 on persistent organic pollutants (POP Regulation)	Alkanes C10-C13, chloro (short-chain chlorinated paraffins) (SCCPs). Conduct test only upon request.	
		ASCN-170	If product contains feathers, add ASCN-170 feather microbial test.	
ASCN-105	CHILD ITEM HEAVY METALS TEST	Total ppm of Heavy Metals in surface coating. Heavy Metals to include: Lead (Pb), Antimony (Sb), Barium (Ba), Chromium (Cr), Cadmium (Cd), Mercury (Hg), Selenium (Se), Arsenic (As), and Nickel (Ni)	If "Total" heavy metal results exceeds the soluble limits put forth by ASTM 963, retest the surface coating using ASTM 963 Analytical. If "Total" levels are under ASTM 963 soluble limits, indicate "Pass" for ASTM 963 Analytical and CPSIA 101 surface coating. Nickel shall be reported in ppm with total limit of 930 ppm. Canada surface coating Hg limit is 10 ppm total. Note: For inflatable toys, also conduct NIOSH 9100.	NA
		Total ppm of Heavy Metals in substrate. Heavy Metals to include: Lead (Pb), Antimony (Sb), Barium (Ba), Chromium (Cr), Cadmium (Cd), Mercury (Hg), Selenium (Se), Arsenic (As), and Nickel (Ni)	If any "Total" heavy metal results exceeds the soluble limits put forth by ASTM 963/EN-71, retest the substrate using EN-71, Analytical. If "Total" levels are under EN-71 soluble limits, indicate "Pass" for EN-71 Analytical and CPSIA 101 substrate. Allow up to three colors for equal weighting composite testing. Nickel shall be reported in ppm with total limit of 930 ppm. Note: For inflatable toys, also conduct NIOSH 9100.	
		Benzene content (Annex XVII Entry 5 of the REACH Regulation (EC) No. 1907/2006) Cobalt Content	< 5 ppm, Conduct test only upon request (NY Requirement is 100 ppm) < 40 ppm, Conduct test only upon request	1
ASCN-107	Physical Test	Conduct physical test of ASTM F963, EN 71-1 and CCPSA	The print a second with about todayon	NA
ASCN-109	CHILD ITEM - HASBRO SPECIAL REQUEST	Hasbro Bite Test Specification SRS-009- Use only for mouthable toys*	* where oral use as part of the toy's primary function	340
		Hasbro Torque / Tension Test SRS-006 - Use only for mouthable and grippable toys	Able to be gripped by thumb, forefinger and teeth	
		Hasbro Jewelry (non-metal) EN-71, Part 3 soluble heavy metals in substrate Hasbro Cosmetics, Art Materials, Bubbles, Markers, & other liquids: USP-51	Conduct only for Hasbro non-metal jewelry. Also see ASCN-400 Conduct once every 5 years for Hasbro cosmetics, liquids, gels & pastes	1
		Hasbro Cosmetics, Art Materials, Bubbles, Markers, & other liquids: USP-61/62	Conduct every year]
		Hasbro Cosmetics: Freeze/Thaw test	Conduct test in accordance with HLP-001	4
ASCN-110	CONFETTI POPPERS/CRACKERS *	Hasbro Markers: Cap test per BS 7272 FHSA Labeling	Conduct test in accordance with HLP-10 & 14	130
ASCIN-110	CONFETTIFOFFERS/CRACKERS	Toy Cap (Noise dB level)	According to ASTM F 963	130
		Choking Hazard - Present and/or Warning Required	Toolstaing to No First 500	
ASCN-111	CONFETTI POPPERS/CRACKERS - (EU & NORTH AMERICA) *	Refer to ASCN-110 & 113		130
ASCN-113	CONFETTI POPPERS/CRACKERS - EU *	ADR Requirements (shipping)	European Agreement concerning the International Carriage of Dangerous Goods by Road.	130
	EU "	CLP Regulations (labelling)	Classification, Labelling and Packaging of substances and Mixtures	
		HSE Competent Authority Document BS EN 15947: Pyrotechnic articles. Fireworks, Categories 1,2 and 3	Registration of the CAD information to the statutory Agency for Health and Safety. Category 1: fireworks which present a very low hazard and negligible noise level and which are intended for use in confined areas, including fireworks which are intended for use inside domestic buildings. Category 2: fireworks which present a low hazard and low noise level and which are intended for outdoor use in confined areas.	
			Category 3: fireworks which present a medium hazard, which are intended for outdoor use in large open areas and whose noise level is not harmful to human health.	<u></u>

PROTOCOL#	PRODUCT SAFETY CATEGORY	BASIC SAFETY & MANDATORY REGULATORY TESTS (All test results need to include numerical test values, not just Pass/Fail)	Remark (All test results need to include numerical test values, not just Pass/Fail)	BPCS CODES
ASCN-119	CHILD PLUSH ITEM	Fisher Price ERD# FPS-D007 PR	Conduct only for Fisher Price Plush Item	340
ASCN-150	RANDOM CHILD ITEM TEST	CPSIA 101 (Lead Surface & Substrate)	Lab conducts testing for 9 heavy metals, namely Pb, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm)	NA
<u> </u>		Phthalates (CPSIA 108 + Prop. 65 + WA/ME/OR/VT/SVHC) - 21 elements, refer to Appendix 1 for PCHI phthalates	see Appendix 1 for WA/ME/VT reporting requirement.	
ASCN-155	PRODUCTS NOT TOYS OR CHILDCARE	Prop 65 Heavy Metals	Refer to applicable Prop 65 settlement, related case, or similar product application. Using EPA 3050B/3051 (substrate) and/or ASTM E1613 for surface coating, or NIOSH 9100 if no surface coating, or NIOSH 9100 if no surface coating, or NIOSH 9100 limits are 1 microgram, each for lead & cadmium. Lab conducts testing for 9 heavy metals, namely Pb, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm)	NA
		Phthalates (Prop 65) - 6 elements (BBP, DEHP, DBP, DIDP, DINP and DnHP)	Pass/fail criteria at 0.1% (test only if approved by PCHI)	
		Composite Wood CARB Certification and Verification + EPA Emissions		
ASCN-156	NON-CHILD ITEMS	Prop 65 Heavy Metals	If no surface coating, use NIOSH 9100 wipe test and prevailing California limits. NIOSH 9100 limits are 1 microgram, each for lead & cadmium Lab conducts testing for 9 heavy metals, namely Pb, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm)	NA
ASCN-160	BATTERY-OPERATED DEVICE	Mercury in Batteries (no intentionally added Mercury(Hg) above 1 ppm, Cadmium(Cd-EU) above 20 ppm or Lead (Pb-EU) above 40 ppm.	Applicable primarily for general use items.	300
		FCC Part 15 registration or exemption if under 1.705 MHz	Verify FCC active registration or MHz exemption	
ļ		Meets FDA regulation for radiation emission (applicable for laser devices like remote controls, pointers, etc.) UL 1642 Current Listing verification	Document and packaging review only. Perform cell listing verification for USA. Applicable for all lithium batteries.	
		Oc. 1042 Current Listing Vernication IEC 60335-12010+A1:2013+A2:2016	Applicable for any EL-WIRE products: EN 60335-1 for leakage current and batery warning for replaceable batteries	
ASCN-161	BATTERY-OPERATED DEVICE - EU	Mercury in Batteries (no intentionally added Mercury(Hg) above 1 ppm, Cadmium(Cd-EU) above 20 ppm or Lead (Pb-EU) above 40 ppm.	Applicable primarily for general use items.	300
		RoHs battery		
		EN 60825 / EN 62471 for LED		
ASCN-170	Feather Microbial	USP 61 + 62 / USP 61+62 Document Review	Random test for cleanliness to be conducted on items with potential microbial contamination, including, but not limited to feathers and agricultural products. All Feather products use EN 12935 -standard of 10,000 CFU and provide CIQ verifying legal poultry source and sterilization.	300, 290
		ASTM 963 8.4	verify cleanliness of stuffing or feather material - < 5,000 CFU (USP 61/62)	
ASCN-175	INDOOR/OUTDOOR DECORATIONS	ASTM B117	item shall withstand 24 hours in 1% salt spray (fog) with no major corrosion or visual change. Test only if approved by PCHI.	230,270
ASCN-180	STYRENE	Styrene test for CAS # 100-42-5	Test if Item with contains assessible expanded/extruded polystyrene foam, aka "Styrofoam"	
ASCN-200	PARTY FAVOR - CHILDREN *	Sharp Edge Hazard	16 CFR 1500, test as receive state or after foreseeable use and abuse	310
A0014 200	(Children's Products)	Sharp Point Hazard	16 CFR 1500, test as receive state or after foreseeable use and abuse	310
1		Snarp Point Hazard Small Parts Hazard - Present and/or Warning Required	16 CFR 1500, test as receive state or after foreseeable use and abuse 16 CFR 1500, test as receive state or after foreseeable use and abuse	1
		Heavy Metals in Surface Coating	Method with reference to CPSIA. If any "Total" heavy metal results exceed the soluble limits put forth by ASTM 963, retest the surface coating using ASTM 963 Analytical. If "Total" levels are under ASTM 963 soluble limits, indicate "Pass" for ASTM 963 Analytical and CPSIA 101 surface coating. Mercury surface coating limit for Canada is 10 ppm total. Note: For inflatable toys, conduct NIOSH 9100	
		Heavy Metals in Substrate	Method with reference to CPSIA. If any "Total" heavy metal results exceed the soluble limits put forth by ASTM 963, retest the surface coating using ASTM 963 Analytical. If "Total" levels are under ASTM 963 soluble limits, indicate "Pass" for ASTM 963 Analytical and CPSIA 101 surface coating. Mercury surface coating limit for Canada is 10 ppm total. Note: For inflatable toys, conduct NIOSH 9100	
		Flammability - 16 CFR 1500.44 - 16 CFR1610 - CAN/CGSB 4.2 No. 27.5 (For feather item)	1500.44 for hard plastic toy or child product only. Otherwise, conduct 1610/1611 as applicable and for "information only" unless mandatory test under flammable fabric law.	
		Phthalates (CPSIA 108 + Prop. 65 + WA/ME/OR/VT/SVHC) - 21 elements, refer to Appendix 1 for PCHI phthalates	see Appendix 1 for WA/ME/VT reporting requirement.	
		Canada Consumer Product Safety Act (CCPSA) as applicable for child articles	CCPSA Physical & Mechanical + CCPSA Heavy Metals as applicable for child articles Update and use Cananda Stuffing SIL format for Quebec after 1/1/2020	ł
		Canada SIL requirement for stuffed articles	(Applicable only for items being sold in Quebec) - items that are costumes and the purpose of the stuffing is to give the item a certain shape do not need Canada SIL	
		BPA	Plastic food contact material. Test for total content using 0.1 ppm limit.	Į.
		FDA UV Rating Test Impact Test Procedure 21CFR 801.410	As directed by PCHI for Sunglasses to meet package claims. As directed by PCHI for Sunglasses.	ł
		Formaldehyde (Prop 65)	Use 20 ppm as limit for children's item age graded < 3 years old. Use 75 ppm as limit for products with age grading 3 years old and above. Use ISO 14184-1 or equivalent method.	
i i		ASTM F2613: item with folding mechanism such as foldable table and chair.	Conductant and Ally Parallement (AV Parallement in 400 and)	ł
		Benzene content (Annex XVII Entry 5 of the REACH Regulation (EC) No. 1907/2006)	< 5 ppm, Conduct test only upon request (NY Requirement is 100 ppm)	
			< 5 ppm, Conduct test only upon request (NY Requirement is 100 ppm) < 40 ppm, Conduct test only upon request If product contains feathers, add ASCN-170 feather microbial test.	
		Benzene content (Annex XVII Entry 5 of the REACH Regulation (EC) No. 1907/2006) Cobalt Content ASCN-170 EN 71-12:2016: N-Nitrosamines and N-nitrosatable substances	< 40 ppm, Conduct test only upon request If product contains feathers, add ASCN-170 feather microbial test. Conduct test only upon request	
	CHII D DARTY FAVOR (FI I & NORTH	Benzene content (Annex XVII Entry 5 of the REACH Regulation (EC) No. 1907/2006) Cobalt Content ASCN-170 EN 71-12:2016: N-Nitrosamines and N-nitrosatable substances U.S. Cleanliness Test on Stuffing Material	< 40 ppm, Conduct test only upon request If product contains feathers, add ASCN-170 feather microbial test.	
ASCN-201	CHILD PARTY FAVOR (EU & NORTH AMERICA) *	Benzene content (Annex XVII Entry 5 of the REACH Regulation (EC) No. 1907/2006) Cobalt Content ASCN-170 EN 71-12:2016: N-Nitrosamines and N-nitrosatable substances U.S. Cleanliness Test on Stuffing Material Same as ASCN-101 as Toy Safety Directive EN71 is applicable to all items intended whether or not exclusively for use in play by children under 14 years of age	< 40 ppm, Conduct test only upon request If product contains feathers, add ASCN-170 feather microbial test. Conduct test only upon request	310
ASCN-201 ASCN-203		Benzene content (Annex XVII Entry 5 of the REACH Regulation (EC) No. 1907/2006) Cobalt Content ASCN-170 EN 71-12:2016: N-Nitrosamines and N-nitrosatable substances U.S. Cleanliness Test on Stuffing Material Same as ASCN-101 as Toy Safety Directive EN71 is applicable to all items intended whether or not exclusively for use in play by children under 14 years of age Same as ASCN-103 as Toy Safety Directive EN71 is applicable to all items intended whether or not exclusively for use in play by children under 14 years of age	< 40 ppm, Conduct test only upon request If product contains feathers, add ASCN-170 feather microbial test. Conduct test only upon request	310 310
-	AMERICA) *	Benzene content (Annex XVII Entry 5 of the REACH Regulation (EC) No. 1907/2006) Cobalt Content SCN-170 EN 71-12:2016: N-Nitrosamines and N-nitrosatable substances U.S. Cleanliness Test on Stuffing Material Same as ASCN-101 as Toy Safety Directive EN71 is applicable to all items intended whether or not exclusively for use in play by children under 14 years of age Same as ASCN-103 as Toy Safety Directive EN71 is applicable to all items intended whether or not exclusively for use in play by children under 14 years of age Food Contact - FDA 175.300, 176.170, 177.1460, 177.1520, 177.1580, 177.1640, 177.1810, 177.2420, 177.1975 & 178.3740, 177.1630, 177.2410	< 40 ppm, Conduct test only upon request If product contains feathers, add ASCN-170 feather microbial test. Conduct test only upon request	
ASCN-203	AMERICA)* PARTY FAVOR - CHILDREN - EU *	Benzene content (Annex XVII Entry 5 of the REACH Regulation (EC) No. 1907/2006) Cobalt Content ASCN-170 EN 71-12:2016: N-Nitrosamines and N-nitrosatable substances U.S. Cleaniness Test on Stuffing Material Same as ASCN-101 as Toy Safety Directive EN71 is applicable to all items intended whether or not exclusively for use in play by children under 14 years of age Same as ASCN-103 as Toy Safety Directive EN71 is applicable to all items intended whether or not exclusively for use in play by children under 14 years of age Same as ASCN-103 as Toy Safety Directive EN71 is applicable to all items intended whether or not exclusively for use in play by children under 14 years of age Food Contact - FDA 175.300, 176.170, 177.1460, 177.1520, 177.1580, 177.1640, 177.1810, 177.2420, 177.1975 & 178.3740, 177.1630,	< 40 ppm, Conduct test only upon request If product contains feathers, add ASCN-170 feather microbial test. Conduct test only upon request	310
ASCN-203	AMERICA)* PARTY FAVOR - CHILDREN - EU *	Benzene content (Annex XVII Entry 5 of the REACH Regulation (EC) No. 1907/2006) Cobalt Content ASCN-170 EN 71-12:2016: N-Nitrosamines and N-nitrosatable substances U.S. Cleanliness Test on Stuffling Material Same as ASCN-101 as Toy Safety Directive EN71 is applicable to all items intended whether or not exclusively for use in play by children under 14 years of age Same as ASCN-103 as Toy Safety Directive EN71 is applicable to all items intended whether or not exclusively for use in play by children under 14 years of age Food Contact - FDA 175.300, 176.170, 177.1460, 177.1520, 177.1580, 177.1640, 177.1810, 177.2420, 177.1975 & 178.3740, 177.1630, 177.2410 Food Contact - FDA 177.1010, 177.1210, 177.1350, 177.1500, 177.2600, 177.1830, 181.32, 177.2470, 177.2480 Heavy Metals in Surface Coating	< 40 ppm, Conduct test only upon request if product contains feathers, add ASCN-170 feather microbial test. Conduct test only upon request ASTM P963 selection 4.3.7cleanliness & contaminations checking Method with reference to CPSIA. If any "Total" heavy metal results exceed the soluble limits put forth by ASTM 963, retest the surface coating using ASTM 963 Analytical. If "Total" levels are under ASTM 963 soluble limits, indicate "Pass" for ASTM 963 Analytical and CPSIA 101 surface coating. Mercury surface coating limit for Canada is 10 ppm total. Note: For inflatable toys, conduct NIOSH 9100 Method with reference to CPSIA. If any "Total" heavy metal results exceed the soluble limits put forth by ASTM 963, retest the surface coating using ASTM 963 Analytical and CPSIA 101 surface coating. Surface to CPSIA. If any "Total" heavy metal results exceed the soluble limits put forth by ASTM 963, retest the surface coating using ASTM 963 Analytical. If "Total" levels are under ASTM 963 soluble limits, indicate "Pass" for ASTM 963 Analytical and CPSIA 101 surface coating. Mercury surface coating limit for Canada is 10 ppm total. Note: For inflatable toys, conduct NIOSH 9100	310
ASCN-203	AMERICA)* PARTY FAVOR - CHILDREN - EU *	Benzene content (Annex XVII Entry 5 of the REACH Regulation (EC) No. 1907/2006) Cobalt Content ASCN-170 EN 71-12/2016: N-Nitrosamines and N-nitrosatable substances U.S. Cleanliness Test on Stuffing Material Same as ASCN-101 as Toy Safety Directive EN71 is applicable to all items intended whether or not exclusively for use in play by children under 14 years of age Same as ASCN-103 as Toy Safety Directive EN71 is applicable to all items intended whether or not exclusively for use in play by children under 14 years of age Food Contact - FDA 175.300, 176.170, 177.1460, 177.1520, 177.1580, 177.1640, 177.1810, 177.2420, 177.1975 & 178.3740, 177.1630, 177.2410 Food Contact - FDA 177.1010, 177.1210, 177.1350, 177.1500, 177.2600, 177.1830, 181.32, 177.2470, 177.2480 Heavy Metals in Surface Coating Heavy Metals in Substrate Sharp Edge Hazard	 < 40 ppm, Conduct test only upon request if product contains feathers, add ASCN-170 feather microbial test. Conduct test only upon request ASTM F963 selection 4.3.7cleanliness & contaminations checking Method with reference to CPSIA. If any "Total" heavy metal results exceed the soluble limits put forth by ASTM 963, retest the surface coating using ASTM 963 Analytical. If "Total" levels are under ASTM 963 soluble limits, indicate "Pass" for ASTM 963 Analytical and CPSIA 101 surface coating. Mercury surface coating limit for Canada is 10 ppm total. Note: For inflatable toys, conduct NIOSH 9100 Method with reference to CPSIA. If any "Total" heavy metal results exceed the soluble limits put forth by ASTM 963, retest the surface coating using ASTM 963 Analytical. If "Total" levels are under ASTM 963 soluble limits, indicate "Pass" for ASTM 963, retest the surface coating using ASTM 963 Analytical. If "Total" levels are under ASTM 963 soluble limits, indicate "Pass" for ASTM 963 Analytical and CPSIA 101 surface coating. Mercury surface coating limit for Canada is 10 ppm total. Note: For inflatable toys, conduct NIOSH 9100 16 CFR 1500, test as receive state or after foreseeable use and abuse 	310
ASCN-203	AMERICA)* PARTY FAVOR - CHILDREN - EU *	Benzene content (Annex XVII Entry 5 of the REACH Regulation (EC) No. 1907/2006) Cobalt Content ASON-170 EN 71-12:2016: N-Nitrosamines and N-nitrosatable substances U.S. Cleanliness Test on Stuffling Material Same as ASCN-101 as Toy Safety Directive EN71 is applicable to all items intended whether or not exclusively for use in play by children under 14 years of age Same as ASCN-103 as Toy Safety Directive EN71 is applicable to all items intended whether or not exclusively for use in play by children under 14 years of age Food Contact - FDA 175.300, 176.170, 177.1460, 177.1520, 177.1580, 177.1640, 177.1810, 177.2420, 177.1975 & 178.3740, 177.1630, 177.2410 Food Contact - FDA 177.1010, 177.1210, 177.1350, 177.1500, 177.2600, 177.1830, 181.32, 177.2470, 177.2480 Heavy Metals in Surface Coating Heavy Metals in Substrate Sharp Edge Hazard Sharp Point Hazard	 < 40 ppm, Conduct test only upon request if product contains feathers, add ASCN-170 feather microbial test. Conduct test only upon request ASTM F963 selection 4.3.7 cleanliness & contaminations checking Method with reference to CPSIA. If any "Total" heavy metal results exceed the soluble limits put forth by ASTM 963, retest the surface coating using ASTM 963 Analytical. If "Total" levels are under ASTM 963 soluble limits, indicate "Pass" for ASTM 963 Analytical and CPSIA 101 surface coating. Mercury surface coating limit for Canada is 10 ppm total. Note: For inflatable toys, conduct NIOSH 9100 Method with reference to CPSIA. If any "Total" heavy metal results exceed the soluble limits put forth by ASTM 963, retest the surface coating using ASTM 963 Analytical and Total" heavy metal results exceed the soluble limits put forth by ASTM 963, retest the surface coating using ASTM 963 Analytical if "Total" levels are under ASTM 963 soluble limits, indicate "Pass" for ASTM 963 Analytical and CPSIA 101 surface coating. Mercury surface coating limit for Canada is 10 ppm total. Note: For inflatable toys, conduct NIOSH 9100 16 CFR 1500, test as receive state or after foreseeable use and abuse	310
ASCN-203	AMERICA)* PARTY FAVOR - CHILDREN - EU *	Benzene content (Annex XVII Entry 5 of the REACH Regulation (EC) No. 1907/2006) Cobalt Content ASCN-170 EN 71-12/2016: N-Nitrosamines and N-nitrosatable substances U.S. Cleanliness Test on Stuffing Material Same as ASCN-101 as Toy Safety Directive EN71 is applicable to all items intended whether or not exclusively for use in play by children under 14 years of age Same as ASCN-103 as Toy Safety Directive EN71 is applicable to all items intended whether or not exclusively for use in play by children under 14 years of age Food Contact - FDA 175.300, 176.170, 177.1460, 177.1520, 177.1580, 177.1640, 177.1810, 177.2420, 177.1975 & 178.3740, 177.1630, 177.2410 Food Contact - FDA 177.1010, 177.1210, 177.1350, 177.1500, 177.2600, 177.1830, 181.32, 177.2470, 177.2480 Heavy Metals in Surface Coating Heavy Metals in Substrate Sharp Edge Hazard	 < 40 ppm, Conduct test only upon request if product contains feathers, add ASCN-170 feather microbial test. Conduct test only upon request ASTM F963 selection 4.3.7cleanliness & contaminations checking Method with reference to CPSIA. If any "Total" heavy metal results exceed the soluble limits put forth by ASTM 963, retest the surface coating using ASTM 963 Analytical. If "Total" levels are under ASTM 963 soluble limits, indicate "Pass" for ASTM 963 Analytical and CPSIA 101 surface coating. Mercury surface coating limit for Canada is 10 ppm total. Note: For inflatable toys, conduct NIOSH 9100 Method with reference to CPSIA. If any "Total" heavy metal results exceed the soluble limits put forth by ASTM 963, retest the surface coating using ASTM 963 Analytical. If "Total" levels are under ASTM 963 soluble limits, indicate "Pass" for ASTM 963, retest the surface coating using ASTM 963 Analytical. If "Total" levels are under ASTM 963 soluble limits, indicate "Pass" for ASTM 963 Analytical and CPSIA 101 surface coating. Mercury surface coating limit for Canada is 10 ppm total. Note: For inflatable toys, conduct NIOSH 9100 16 CFR 1500, test as receive state or after foreseeable use and abuse 	310
ASCN-203	AMERICA)* PARTY FAVOR - CHILDREN - EU *	Benzene content (Annex XVII Entry 5 of the REACH Regulation (EC) No. 1907/2006) Cobalt Content ASCN-170 EN 71-12:2016: N-Nitrosamines and N-nitrosatable substances U.S. Cleaniness Test on Stuffing Material Same as ASCN-101 as Toy Safety Directive EN71 is applicable to all items intended whether or not exclusively for use in play by children under 14 years of age Same as ASCN-103 as Toy Safety Directive EN71 is applicable to all items intended whether or not exclusively for use in play by children under 14 years of age Food Contact - FDA 175.300, 176.170, 177.1460, 177.1520, 177.1580, 177.1640, 177.1810, 177.2420, 177.1975 & 178.3740, 177.1630, 177.2410 Food Contact - FDA 177.1010, 177.1210, 177.1350, 177.1500, 177.2600, 177.1830, 181.32, 177.2470, 177.2480 Heavy Metals in Surface Coating Heavy Metals in Substrate Sharp Edge Hazard Sharp Point Hazard Small Parts Hazard - Present and/or Warning Required Flammability - 16 CFR 1500.44 Phthalates (CPSIA 108 + Prop. 65 + WA/ME/OR/VT/SVHC) - 21 elements, refer to Appendix 1 for PCHI phthalates	 < 40 ppm, Conduct test only upon request if product contains feathers, add ASCN-170 feather microbial test. Conduct test only upon request ASTM F963 selection 4.3.7cleanliness & contaminations checking Method with reference to CPSIA. If any "Total" heavy metal results exceed the soluble limits put forth by ASTM 963, retest the surface coating using ASTM 963 Analytical. If "Total" levels are under ASTM 963 soluble limits, indicate "Pass" for ASTM 963 Analytical and CPSIA 101 surface coating. Mercury surface coating limit for Canada is 10 ppm total. Note: For inflatable toys, conduct NIOSH 9100 Method with reference to CPSIA. If any "Total" heavy metal results exceed the soluble limits put forth by ASTM 963, retest the surface coating using ASTM 963 Analytical. If "Total" levels are under ASTM 963 soluble limits, indicate "Pass" for ASTM 963 Analytical and CPSIA 101 surface coating. Mercury surface coating limit for Canada is 10 ppm total. Note: For inflatable toys, conduct NIOSH 9100 16 CFR 1500, test as receive state or after foreseeable use and abuse 16 CFR 1500, test as receive state or after foreseeable use and abuse 16 CFR 1500, test as receive state or after foreseeable use and abuse 16 CFR 1500, test as receive state or after foreseeable use and abuse 16 CFR 1500, test as receive state or after foreseeable use and abuse 16 CFR 1500, test as receive state or after foreseeable use and abuse 16 CFR 1500, test as receive state or after foreseeable use and abuse 16 CFR 1500, test as receive state or after foreseeable use and abuse 16 CFR 1500, test as receive state or after foreseeable use and abuse 	310
ASCN-203	AMERICA)* PARTY FAVOR - CHILDREN - EU *	Benzene content (Annex XVII Entry 5 of the REACH Regulation (EC) No. 1907/2006) Cobalt Content ASCN-170 EN 71-12:2016: N-Nitrosamines and N-nitrosatable substances U.S. Cleanliness Test on Stuffing Material Same as ASCN-101 as Toy Safety Directive EN71 is applicable to all items intended whether or not exclusively for use in play by children under 14 years of age Same as ASCN-103 as Toy Safety Directive EN71 is applicable to all items intended whether or not exclusively for use in play by children under 14 years of age Food Contact - FDA 175.300, 176.170, 177.1460, 177.1520, 177.1580, 177.1640, 177.1810, 177.2420, 177.1975 & 178.3740, 177.1630, 177.2410 Food Contact - FDA 177.1010, 177.1210, 177.1350, 177.1500, 177.2600, 177.1830, 181.32, 177.2470, 177.2480 Heavy Metals in Surface Coating Heavy Metals in Substrate Sharp Edge Hazard Sharl Point Hazard Small Parts Hazard - Present and/or Warning Required Flammability - 16 CFR 1500.44 Phthalates (CS)RIA 108 + Prop. 65 + WAME/OR/VT/SVHC)	A ground conduct test only upon request	310
ASCN-203	AMERICA)* PARTY FAVOR - CHILDREN - EU *	Benzene content (Annex XVII Entry 5 of the REACH Regulation (EC) No. 1907/2006) Cobalt Content ASCN-170 EN 71-12/2016: N-Nitrosamines and N-nitrosatable substances U.S. Cleanliness Test on Stuffing Material Same as ASCN-101 as Toy Safety Directive EN71 is applicable to all items intended whether or not exclusively for use in play by children under 14 years of age Same as ASCN-103 as Toy Safety Directive EN71 is applicable to all items intended whether or not exclusively for use in play by children under 14 years of age Food Contact - FDA 175.300, 176.170, 177.1460, 177.1520, 177.1580, 177.1640, 177.1810, 177.2420, 177.1975 & 178.3740, 177.1630, 177.2410 Food Contact - FDA 177.1010, 177.1210, 177.1350, 177.1500, 177.2600, 177.1830, 181.32, 177.2470, 177.2480 Heavy Metals in Surface Coating Heavy Metals in Substrate Sharp Edge Hazard Sharp Point Hazard Sharp Point Hazard - Present and/or Warning Required Flammability -16 CFR 1500.44 Phthalates (CPSA) as applicable for child articles Canada Consumer Product Safety Act (CCPSA) as applicable for child articles	A ground conduct test only upon request	310
ASCN-203	AMERICA)* PARTY FAVOR - CHILDREN - EU *	Benzene content (Annex XVII Entry 5 of the REACH Regulation (EC) No. 1907/2006) Cobalt Content ASON-170 EN 71-12:2016: N-Nitrosamines and N-nitrosatable substances U.S. Cleaniness Test on Stuffling Material Same as ASCN-101 as Toy Safety Directive EN71 is applicable to all items intended whether or not exclusively for use in play by children under 14 years of age Same as ASCN-103 as Toy Safety Directive EN71 is applicable to all items intended whether or not exclusively for use in play by children under 14 years of age Food Contact - FDA 175.300, 176.170, 177.1460, 177.1520, 177.1580, 177.1640, 177.1810, 177.2420, 177.1975 & 178.3740, 177.1630, 177.2410 Food Contact - FDA 177.1010, 177.1210, 177.1350, 177.1500, 177.2600, 177.1830, 181.32, 177.2470, 177.2480 Heavy Metals in Surface Coating Heavy Metals in Substrate Sharp Point Hazard Small Parts Hazard - Present and/or Warning Required Flammability - 16 CFR 1500.44 Phthalates (CPSIA 108 + Prop. 65 + WA/ME/OR/VT/SVHC) - 21 elements, refer to Appendix 1 for PCHI phthalates Canada Consumer Product Safety Act (CCPSA) as applicable for child articles Canada SIL requirement for stuffed articles	A state of the	310
ASCN-203	AMERICA)* PARTY FAVOR - CHILDREN - EU *	Benzene content (Annex XVII Entry 5 of the REACH Regulation (EC) No. 1907/2006) Cobalt Content ASCN-170 EN 71-12:2016: N-Nitrosamines and N-nitrosatable substances U.S. Cleanliness Test on Stuffling Material Same as ASCN-101 as Toy Safety Directive EN71 is applicable to all items intended whether or not exclusively for use in play by children under 14 years of age Same as ASCN-103 as Toy Safety Directive EN71 is applicable to all items intended whether or not exclusively for use in play by children under 14 years of age Food Contact - FDA 175.300, 176.170, 177.1460, 177.1520, 177.1580, 177.1640, 177.1810, 177.2420, 177.1975 & 178.3740, 177.1630, 177.2410 Food Contact - FDA 177.1010, 177.1210, 177.1350, 177.1500, 177.2600, 177.1830, 181.32, 177.2470, 177.2480 Heavy Metals in Surface Coating Heavy Metals in Substrate Sharp Edge Hazard Sharp Point Hazard Small Parts Hazard - Present and/or Warning Required Hammability - 16 CFR 1500.44 Phihalates (CPSIA 108 + Prop. 65 + WAME/OR/VT/SVHC) - 21 elements, refer to Appendix 1 for PCHI phthalates Canada Consumer Product Safety Act (CCPSA) as applicable for child articles Formaldehyde	ASTM P963 selection 4.3.7cleanliness & contaminations checking Method with reference to CPSIA. If any "Total" heavy metal results exceed the soluble limits put forth by ASTM 963, retest the surface coating using ASTM 963 Analytical. If "Total" levels are under ASTM 963 soluble limits, indicate "Pass" for ASTM 963 Analytical and CPSIA 101 surface coating. Mercury surface coating limit for Canada is 10 ppm total. Note: For inflatable toys, conduct NIOSH 9100 Method with reference to CPSIA. If any "Total" heavy metal results exceed the soluble limits, indicate "Pass" for ASTM 963 Analytical and CPSIA 101 surface coating. Mercury surface coating limit for Canada is 10 ppm total. Note: For inflatable toys, conduct NIOSH 9100 Method with reference to CPSIA. If any "Total" heavy metal results exceed the soluble limits put forth by ASTM 963, retest the surface coating using ASTM 963 Analytical. If "Total" levels are under ASTM 963 soluble limits; indicate "Pass" for ASTM 963, retest the surface coating. Mercury surface coating limit for Canada is 10 ppm total. Note: For inflatable toys, conduct NIOSH 9100 16 CFR 1500, lest as receive state or after foreseeable use and abuse 16 CFR 1500, lest as receive state or after foreseeable use and abuse 16 CFR 1500, lest as receive state or after foreseeable use and abuse 16 CFR 1500, lest as receive state or after foreseeable use and abuse 17 India plastic CPSA Physical & Mechanical + CCPSA Heavy Metals as applicable for child articles Update and use Cananda Stuffing Stufforms from quebec after 11/1/2020 (Applicable only for items being sold in Quebec) - items that are costumes and the purpose of the stuffing is to give the item a certain shape do not need Canada Stu. 17 India plastic components, 20 ppm (ages and sizes < 3 years old), 75 ppm (ages and sizes 3 years old and above). Use ISO 14184-17 or equivalent method.	310

AMSCAN PROTOCOL#	PRODUCT SAFETY CATEGORY	BASIC SAFETY & MANDATORY REGULATORY TESTS (All test results need to include numerical test values, not just Pass/Fail)	Remark (All test results need to include numerical test values, not just Pass/Fail)	BPCS CODES
ASCN-301	CHILDCARE (EU & NORTH AMERICA) *	Food Contact - FDA 175.300, 176.170, 177.1460, 177.1520, 177.1580, 177.1640, 177.1810, 177.2420, 177.1975 & 178.3740, 177.1630, 177.2410		80
	AWERICA)	777.2410 Food Contact - FDA 177.1010, 177.1210, 177.1350, 177.1500, 177.2600, 177.1830, 181.32, 177.2470, 177.2480		+
		EN 71-1:2014+a1:2018 Physical and Mechanical test BS EN 71-1:2014+A1:2018 Physical and Mechanical test	EN 71-1:2014+a1:2018 Update: Toys under certain 11 product types and 3 exposure categories require acoustic testing (4.20). Revised definition on paperhoard, all plastic bags (including those with an opening perimeter of less than 380 mm) are subject to the minimum thickness requirement of 0,038 mm, provided that they have an area of more than 100 mm x 100 mm.	
		EN 71-2:2020 Flammability BS EN 71-2:2020 Flammability		
		EN 71-3:2019+A1:2021 19 Toxic elements test BS EN 71-3:2019 19 Toxic elements test		
		flame retardant applicable: Restricted flame retardants according POP, REACH and Toy Safety Directive TSD		1
		Sharp Edge Hazard	16 CFR 1500, test as receive state or after foreseeable use and abuse	_
		Sharp Point Hazard Small Parts Hazard - Present and/or Warning Required	16 CFR 1500, test as receive state or after foreseeable use and abuse 16 CFR 1500, test as receive state or after foreseeable use and abuse	-
		Siniar Patis Frazario - Present and/or Warning required. Total ppm of 19 Heavy Metals in surface coating & substrate. Heavy Metals to include: Lead (Pb), Antimony (Sb), Barium (Ba), Chromium (Cr-III), Cadmium (Cd), Mercury (Hg), Selenium (Se), Arsenic (As), and Nickel (Ni). Additional Heavy Metals to include Aluminum (Al), Boron (B), Chromium VI (Cr-VI), Cobalt (Co), Copper (Cu), Manganese (Mn), Strontium (Sr), Tin (Sn), Organic Tin, and Zinc (Zn).	If any "Total" heavy metal results exceeds the soluble limits put forth by ASTM 963/EN-71, retest the surface coating using ASTM 963 Analytical. If "Total" levels are under ASTM 963/EN-71 soluble limits, indicate "Pass" for ASTM 963/EN-71 Analytical and CPSIA 101 surface coating. Allow up to three colors for equal weighting composite testing. Using 40 ppm limit for Cobalt (Co)	•
		Phthalates (CPSIA 108 + Prop. 65 + WA/ME/OR/VT/SVHC) - 21 elements, refer to Appendix 1 for PCHI phthalates	see Appendix 1 for WA/ME/VT reporting requirement.	
		Canada SIL requirement for stuffed articles	Update and use Cananda Stuffing SIL format for Quebec after 1/1/2020 (Applicable only for items being sold in Quebec) - items that are costumes and the purpose of the stuffing is to give the item a certain shape do not need Canada SIL.	
		EN 71-9:2005+A1:2007: Organic chemical compounds - Requirements	Toys intended to be used by children under 3 years of age; mouthpiece components for mouth-actuated toy; Liquids in Toys; Balloon making component. Conduct test only upon request	ĺ
		EN 71-12:2016: N-Nitrosamines and N-nitrosatable substances	Conduct test only upon request	1
		Azocolourants and Azodyes (Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006)	Textile and leather materials only. All accessible textile and leather materials coming into direct and prolonged skin contact.	_
		Carcinogenic & Allergenic Disperse Dyes		4
		Polycyclic Aromatic Hydrocarbons (PAH) 1. EU - Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006 2. Germany - The total 15 PAHs must be under limits defined for associated Product Category according to AfPS GS 2019-01 PAK	Scope cover all plastic and rubber materials in articles that come into direct and prolonged or short-term repetitive contact with human skin and/or oral cavity. Enforcement date takes effect on 27 December 2015.	
		Formaldehyde	If children's apparel, 20 ppm (ages and sizes < 3 years old), 75 ppm (ages and sizes 3 years old and above). Use ISO 14184-1 or equivalent method. [Different limits to different EU countries including France, Netherlands, Finland, Norway respectively] Conduct test only upon request	1
		ASCN-1014]
		BPA	Plastic food contact material. Test for total content using 0.1 ppm limit.]
		SCCP (Regulation (EU) 2015/2030 amending Regulation (EC) No 850/2004 on persistent organic pollutants (POP Regulation) Benzene content (Annex XVII Entry 5 of the REACH Regulation (EC) No. 1907/2006)	Alkanes C10-C13, chloro (short-chain chlorinated paraffins) (SCCPs). Conduct test only upon request. < 5 ppm, Conduct test only upon request (NY Requirement is 100 ppm)	4
ASCN-303	CHILDCARE - EU *	Benzene Content, vanies x vivi en Kezach Regulation (EC) No. 1907/2006) EN 71-12014+A1:2018 Physical and Mechanical test BS EN 71-1:2014+A1:2018 Physical and Mechanical test	EN 71-1:2014-4 at 1:2018 Update: Toys under certain 11 product types and 3 exposure categories require acoustic testing (4.20). Revised definition on paperboard, all plastic bags (including those with an opening perimeter of less than 380 mm) are subject to the minimum thickness requirement of 0.038 mm, provided that they have an area of more than 100 mm x 100 mm.	80
		EN 71-2:2020 Flammability BS EN 71-2:2020 Flammability		
		EN 71-3:2019+A1:2021 19 Toxic elements test BS EN 71-3:2019 19 Toxic elements test		
		flame retardant applicable: Restricted flame retardants according POP, REACH and Toy Safety Directive TSD]
		Total ppm of 19 Heavy Metals in surface coating & substrate. Heavy Metals to include: Lead (Pb), Antimony (Sb), Barium (Ba), Chromium (Cr-III), Cadmium (Cd), Mercury (Hg), Selenium (Se), Arsenic (As), and Nickel (Ni). Additional Heavy Metals to include Aluminum (Al), Boron (B), Chromium VI (Cr-VI), Cobalt (Co), Copper (Cu), Manganese (Mn), Strontium (Sh), Tin (Sn), Organic Tin, and Zinc (Zh).	If any "Total" heavy metal results exceeds the soluble limits put forth by ASTM 963/EN-71, retest the surface coating using ASTM 963 Analytical. If "Total" levels are under ASTM 963/EN-71 soluble limits, indicate "Pass" for ASTM 963/EN-71 Analytical and CPSIA 101 surface coating. Allow up to three colors for equal weighting composite testing.	
		Phthalates (CPSIA 108 + Prop. 65 + WA/ME/OR/VT/SVHC) - 21 elements, refer to Appendix 1 for PCHI phthalates	DEP & MBP (WA, ME , OR & VT Phthalates) for Data only.	
		EN 71-9:2005+A1:2007: Organic chemical compounds - Requirements	Toys intended to be used by children under 3 years of age; mouthpiece components for mouth-actuated toy; Liquids in Toys; Balloon making component. Conduct test only upon request	1
		EN 71-12:2016: N-Nitrosamines and N-nitrosatable substances	Conduct test only upon request	4
		Azocolourants and Azodyes (Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006) Carcinogenic & Allergenic Disperse Dyes	Textile and leather materials only. All accessible textile and leather materials coming into direct and prolonged skin contact.	1
		Polycyclic Aromatic Hydrocarbons (PAH) 1. EU - Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006 2. Germany - The total 15 PAHs must be under limits defined for associated Product Category according to AfPS GS 2019-01 PAK	Scope cover all plastic and rubber materials in articles that come into direct and prolonged or short-term repetitive contact with human skin and/or oral cavity. Enforcement date takes effect on 27 December 2015.	
		Formaldehyde	[Different limits to different EU countries including France, Netherlands, Finland, Norway respectively] Conduct test only upon request	
		ASCN-1014 SCCP (Regulation (EU) 2015/2030 amending Regulation (EC) No 850/2004 on persistent organic pollutants (POP Regulation)	For food contact materials Alkanes C10-C13, chloro (short-chain chlorinated paraffins) (SCCPs). Conduct test only upon request.	1
		Benzene content (Annex XVII Entry 5 of the REACH Regulation (EC) No. 1907/2006)	< 5 ppm, Conduct test only upon request (NY Requirement is 100 ppm)	4
		Bisphenol A (BPA) on polycarbonate plastics and epoxy resin (Directive 2014/81/EU under Toy Safety Directive 2009/48/EC)	For toys intended for use by children under three years old or other products intended to be placed in the mouth. Enforcement date takes effect on 21st December 2015.	

AMSCAN PROTOCOL#	PRODUCT SAFETY CATEGORY	BASIC SAFETY & MANDATORY REGULATORY TESTS (All test results need to include numerical test values, not just Pass/Fail)	Remark (All test results need to include numerical test values, not just Pass/Fail)	BPCS CODES
ASCN-400	JEWELRY - CHILDREN * (Children's Products)	Age Grading	FHSA, applicable if 7+ yrs	240
	(1)	ASTM F963 - Physical and Mechanical & Canada Consumer Product Safety Act Toys Regulations.	if intended for child during play. Loops that admit child's head need to break under 15 lbs.	
		Total ppm of Heavy Metals in surface coating. Heavy Metals to include: Lead (Pb), Antimony (Sb), Barium (Ba), Chromium (Cr), Cadmium (Cd), Mercury (Hg), Selenium (Se), Arsenic (As), and Nickel (Ni) Canada Consumer Product Safety Act Toys Regulations.	If "Total" heavy metal results exceeds the soluble limits put forth by ASTM 963, retest the surface coating using ASTM 963 Analytical. If "Total" levels are under ASTM 963 soluble limits, indicate "Pass" for ASTM 963 Analytical and CPSIA 101 surface coating. Nickel shall be reported in ppm with total limit of 930 ppm. Canada Hg limit is 10 ppm.	
		Sharp Edges Hazard	FHSA, test as receive state only (included in ASTM F963)	1
		Sharp Points Hazard	FHSA, test as receive state only (included in ASTM F963)	
		Small Parts Hazard	FHSA, test as receive state only (included in ASTM F963)	
		ASTM F2923	Test only if product is not considered for novelty use during play.	
		Prop 65/Other - Cadmium	Use levels from CPSIA to determine pass/fail to Prop 65 for lead. Total Cadmium in surface coating and substrate must be under 75 ppm.	_
		Flammability - 16 CFR 1500.44 - 16 CFR1610 - CAN/CGSB 4.2 No. 27.5 (For feather item)	if rigid plastic for children's item or requested by PCHI.	
ASCN-400 (continued)	JEWELRY - CHILDREN * (Children's Products)	Total ppm of Heavy Metals in substrate. Heavy Metals to include: Lead (Pb), Antimory (Sb), Barlum (Ba), Chromium (Cr), Cadmium (Cd), Mercury (Hg), Selenium (Se), Arsenic (As), and Nickel (Ni). Note: Exempt materials are listed in Table 2 of ASTM F2923-20	If any "Total" heavy metal results exceeds the soluble limits put forth by ASTM 963/EN-71, retest the substrate using EN-71, Analytical. If "Total" levels are under EN-71 soluble limits, indicate "Pass" for EN-71 Analytical and CPSIA 101 substrate. Allow up to three colors for equal weighting composite testing. Nickel shall be reported in ppm with total limit of 930 ppm and apply to those products with direct & prolonged contact with the skin, for example, earrings, bracelets, rings, chains, necklaces, and straps. If Total Ni exceeds 930 ppm, conduct EU 2009/48/EC where soluble limits need to be under 75 ppm for dry/pliable material, 19 ppm for liquid/sticky material, and 930 ppm for scrapable surface coating. With reference to CPSIA, CPSC, and PCHI Guidelines	240
		Phthalates (CPSIA 108 + Prop. 65 + WA/ME/OR/VT/SVHC) - 21 elements, refer to Appendix 1 for PCHI phthalates	see Appendix 1 for WA/ME/VT reporting requirement.	
		Canada SIL requirement for stuffed articles	Update and use Cananda Stuffing SIL format for Quebec after 1/1/2020 (Applicable only for items being sold in Quebec) - items that are costumes and the purpose of the stuffing is to give the item a certain shape do not need Canada SIL.	
		Formaldehyde (Prop 65)	Use 20 ppm as limit for children's item age graded < 3 years old. Use 75 ppm as limit for products with age grading 3 years old and above. Use ISO 14184-1 or equivalent method.	
		Benzene content (Annex XVII Entry 5 of the REACH Regulation (EC) No. 1907/2006)	< 5 ppm, Conduct test only upon request (NY Requirement is 100 ppm)	
		Cobalt Content ASCN-170	< 40 ppm, Conduct test only upon request If product contains feathers, add ASCN-170 feather microbial test.	
ASCN-401	JEWELRY - CHILDREN (Children's Products) (EU & NORTH AMERICA) *	Refer to ASCN-400 + ASCN-101	in product contains realizers, add ASCAN-170 realizer microbian test.	240
ASCN-403	JEWELRY - CHILDREN (Children's Products) - EU *	Refer to ASCN-103		240
ASCN-500	JEWELRY - ADULT * (Clearly intended, designed and marked for Adult Use Only)	Lead, Cadmium, and Other Heavy Metals in Surface coating, only on non-exempt materials. (Exempt materials are those stated per California Prop 65.)	Conduct ASTM E 1613/1645, one test for all heavy metals. Exempt materials defined by California Prop 65. Total lead limit at 90 ppm. (Include total ppm of other heavy metals Cd, Hg, Sb, As, Ba, Cr, Ni, and Se in lab report "for information only"). If any heavy metal total ppm exceeds soluble limits put forth by ASTM 963, lab needs to consult PCHI prior to continuing with additional testing. Total Cadmium in surface coating and substrate must be under 75 ppm. If an item consists of exempt materials, conduct NIOSH 9100 with limits under 1 microgram for Pb and Cd.	240
		Lead, Cadmium, and Other Heavy Metals in Substrate, only on non-exempt materials. (Exempt materials are those stated per California Prop 65.)	Conduct EPA 3050B, one test for all heavy metals. Exempt materials defined by California Prop 65. Total lead limit at 90 ppm. (Include total ppm of other heavy metals Cd, Hg, Sb, As, Ba, Cr, Ni, and Se in lab report "for information only"). If any heavy metal total ppm exceeds soluble limits put forth by ASTM 963, liab needs to consult PCHI prior to continuing with additional testing. Total Cadmium in surface coating and substrate must be under 75 ppm. If an item consists of exempt materials, conduct NIOSH 9100 with limits under 1 microgram for Pb and Cd.	
		Phthalates (Prop 65) - 6 elements (BBP, DEHP, DBP, DIDP, DINP and DnHP) Formaldehyde (Prop 65)	Pass/fail criteria at 0.1% (test only if approved by PCHI) 75 ppm limit for adult products with fabric or textile components. Use ISO 14184-1 or equivalent method.	1
		Canada SIL requirement for stuffed articles	Update and use Cananda Stuffing SIL format for Quebec after 1/1/2020 (Applicable only for items being sold in Quebec) - items that are costumes and the purpose of the stuffing is to give the item a certain shape do not need Canada SIL.	
		Flammability - CAN/CGSB 4.2 No. 27.5 (For feather item)	For feather item sold in Canada	
		ASCN-170	If product contains feathers, add ASCN-170 feather microbial test.	ļ
ASCN-501	JEWELRY - ADULT (Clearly intended, designed and marked for Adult Use Only) (EU & NORTH AMERICA) *	Refer to ASCN-500		240
		Canada SIL requirement for stuffed articles	Update and use Cananda Stuffing SIL format for Quebec after 1/1/2020 (Applicable only for items being sold in Quebec) - items that are costumes and the purpose of the stuffing is to give the item a certain shape do not need Canada SIL.	
		Flammability	For feather item sold in Canada	
İ		- CAN/CGSB 4.2 No. 27.5 (For feather item) Nickel release (Appen XVIII Entry 27 of the REACH Regulation (EC) No. 1007/2006). EN1911 EN1913 EN1913 FAIR		4
		Nickel release (Annex XVII Entry 27 of the REACH Regulation (EC) No. 1907/2006); EN1811; EN16128; EN12472 Azocolourants and Azodyes (Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006)	Applicable to any metal in contact with skin. Textile and leather materials only. All accessible textile and leather materials coming into direct and prolonged skin contact.	1
		Polycyclic Aromatic Hydrocarbons (PAH) 1. EU - Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006 2. Germany - The total 15 PAHs must be under limits defined for associated Product Category according to AIPS GS 2019-01 PAK	Textile and rearrier materials only. An accessible textile and rearrier materials conting into direct and prototiced skin contact. Conduct test only upon request	
		EN 71-3:2019+A1:2021 19 Toxic elements test BS EN 71-3:2019 19 Toxic elements test		
	1			•

AMSCAN PROTOCOL#	PRODUCT SAFETY CATEGORY	BASIC SAFETY & MANDATORY REGULATORY TESTS (All test results need to include numerical test values, not just Pass/Fail)	Remark (All test results need to include numerical test values, not just Pass/Fail)	BPCS CODES
ASCN-503	JEWELRY - ADULT (Intended, designed & marked for Adult Use Only) - EU	Refer to ASCN-500		240
		Nickel release (Annex XVII Entry 27 of the REACH Regulation (EC) No. 1907/2006); EN1811; EN16128; EN12472	Applicable to any metal in contact with skin.	
		Azocolourants and Azodyes (Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006)	Textile and leather materials only. All accessible textile and leather materials coming into direct and prolonged skin contact.	
		Polycyclic Aromatic Hydrocarbons (PAH) 1. EU - Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006 2. Germany - The total 15 PAHs must be under limits defined for associated Product Category according to AfPS GS 2019-01 PAK	Conduct test only upon request	
ASCN-600	COSMETICS *	ASTM F963 - Physical and Mechanical & Canada Consumer Product Safety Act Toys Regulations	For children under 8 years old	90
		FDA Labeling Review	Correct Names CTFA List Check	
		FDA Ingredient Review Toxicological Risk Assessment (TRA) or Document Review for US and Canada	Test Once every 5 years for specific batch / materials to confirm non-toxic. Retest when materials change.	
		Prop 65 - Lead and other Heavy Metals	Must be done for all colors Lead -Limit of 5 ppm or below Using 3050B, no compositing. Other limits: 3 ppm for Arsenic (As) and Cadmium (Cd). 5 ppm for Antimory (Sb). Use ASTM 963 limits for Barium (Ba), Chromium (Cr) and Selenium (Se). For Nickel (Ni), provide Ni total ppm as "Data". If total ppm exceeds 19 ppm, conduct soluble test in accordance with EU 2009/49/EC.	
		USP 61 + 62 / USP 61+62 Document Review		
		Flammability - 16 CFR 1500 44	if rigid plastic for children's item or requested by PCHI.	
			Applicable if item is repeatedly used and there is bacteria introduced into product after one or more uses or Hasbro item. Confirm that	
		USP-51 / USP-51 Document Review	packaging says "one time use only" if USP 51 is not done.	
		Mercury in Cosmetics (included in Total Heavy Metal test above)	I) For eye area: 50 mg/kg	
		Phthalates (CPSIA 108 + Prop. 65 + WA/ME/OR/VT/SVHC)	II) For all others: 1 mg/kg see Appendix 1 for WA/ME/VT reporting requirement for child items	
		- 21 elements, refer to Appendix 1 for PCHI phthalates	See Appendix 10 Way Miry V1 Epot ing requirement no climin teems For adult items, test for Prop. 65 - 6P (BBP, DEHP, DBP, DIDP, DINP and DnHP)	
		Per- and polyfluoroalkyl substance (PFAS) chemical test	Two -step test process, first test for fluorine content for presence of the PFAS. If no fluorine in that component, then no PFAS. If fluorine is detected, then test for available PFAS chemicals (PFOS, PFOA, etc.); Conduct test only upon request, 1 per product format (Lip contact, near eyes, face contact)	
		Benzene content (Annex XVII Entry 5 of the REACH Regulation (EC) No. 1907/2006)	< 5 ppm, Conduct test only upon request (NY Requirement is 100 ppm)	
		Cobalt Content	< 40 ppm, Conduct test only upon request (NY Requirement is 100 ppm)	
		EN 71-12:2016: N-Nitrosamines and N-nitrosatable substances	Conduct test only upon request	
ASCN-601	COSMETICS - (EU & NORTH AMERICA) *(EU & NORTH AMERICA) *	Refer to ASCN-600 + ASCN-603		90
ASCN-603	COSMETICS - EU *	Cosmetic products Must be compliant with new EU Cosmetic Regulation 1223/2009: 1) Safety Requirements - Ingredient	http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:L:2009:342:0059:0209:EN:PDF	90
		Prohibited Substances in Cosmetic Products (e.g. Benzene, BBP, Lead etc.) Restricted Substances in Cosmetic Products (e.g. Citral, Cinnamyl Alcohol etc.) Allowed list of Colorant (e.g. CI 77891, CI 42090 etc) Allowed list of Preservative (e.g. Methylparaben, Ethylparaben) Allowed list of UV filter (e.g. Benzophenone-3, Titanium Dioxide etc) 2) Safety Assessment - Cosmetic Product Safety Report CPSR Supplier MUST provide below information:	acc. to EU Cosmetic Regulation 1223/2009Annex II acc. to EU Cosmetic Regulation 1223/2009Annex III. With Restricted Limits, wording of conditions of use and warnings acc. to EU Cosmetic Regulation 1223/2009Annex IV acc. to EU Cosmetic Regulation 1223/2009Annex V acc. to EU Cosmetic Regulation 1223/2009Annex VI	
		Formulation (Quantitative and qualitative composition of cosmetic product)	including Chemical Name; CAS no.; %; and Function of ingredient in product	
		Fragrance document (if any) (IFRA certificate; MSDS; Allergen Info etc.) Any Nano-Material Used? Label Artwork or Final packaging		90
		Additional Information: Test Reports (Stability Test; Packaging compatibility; Micro; Heavy metals; Hazardous chemicals substances) Additional information: Toxicity test or other study data on final product (e.g. Animal test) Known undesirable effects (UEs) and serious undesirable effects (SUEs) information Known customer complaints 3) Product Information File PIF Supplier MUST provide below information: Description of the cosmetic product Description of the method of manufacturing A Statement on compliance with GMP (Good Manufacturing Practice) Proof of the effect claimed for the cosmetic product	e.g. compliance to ISO 22716 not needed if no claims of effect has been made on the packaging	
1		Data on any animal testing 4) Testing	If no animal testing conducted, a declaration letter on the cosmetic product together with declarations on ingredients is needed.	1
		4) Testing Microbial Contamination test (BP/EP XVI B)		1
1		Efficacy of Preservatives (BP/EP XVI C)		
1		Labeling Review Stability Test		1
1		Packaging Compatibility		1
1		Heavy Metal Analysis: Antimony (Sb); Arsenic (As); Cadmium (Cd); Lead (Pb); Mercury (Hq); Nickel (Ni) soluble		
1		Phthalates (CPSIA 108 + Prop. 65 + WA/ME/OR/VT/SVHC) - 21 elements, refer to Appendix 1 for PCHI phthalates SVHC Screening acc. EC 1907/2006 (REACH)	Conduct test only upon request: DEP & MBP (WA, ME, OR & VT Phthalates) for Data only. Conduct test only upon request	1
1		Screening of Special Colorants	Conduct test only upon request Conduct test only upon request	1
1		Analysis of Preservatives	Conduct test only upon request	
1		Analysis of 26 -perfume allergenic compounds	Conduct test only upon request	l
1		Aromatic Amines (Azo Dyes)	Cosmetic with color; Conduct test only upon request	1
		Polycyclic Aromatic Hydrocarbons (PAH) 1. EU - Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006 2. Germany - The total 15 PAHs must be under limits defined for associated Product Category according to AfPS GS 2019-01 PAK	Scope cover all plastic and rubber materials in articles that come into direct and prolonged or short-term repetitive contact with human skin and/or oral cavity. Enforcement date takes effect on 27 December 2015. Conduct test only upon request.	
		Azocolourants and Azodyes (Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006)		

AMSCAN PROTOCOL#	PRODUCT SAFETY CATEGORY	BASIC SAFETY & MANDATORY REGULATORY TESTS (All test results need to include numerical test values, not just Pass/Fail)	Remark (All test results need to include numerical test values, not just Pass/Fail)	BPCS CODES
ASCN-700	ART MATERIALS *	ASTM F963 - Physical and Mechanical & Canada Consumer Product Safety Act Toys Regulations	Applicable if component is part of a toy	30
		Age Grading LHAMA / LHAMA Document Review (ASTM D 4236)	Document Review for Pass or Fail to FHSA (Review Ingredient list, Packaging, and Instructions/Warnings whenever an item could be toxic,	1
			corrosive, flammable, explosive or otherwise hazardous during foreseeable use). Applicable for artist paints, with following limits: Lead - 12.5 ppm , Cadmium -2.5 ppm	-
		Prop. 65 - Total Lead and Cadmium Lead in Crayons - CPSC	For item other than artist paints, if Pb / Cd is over 12.5 / 2.5 ppm, conduct soluble heavy metal using EN 71-3 limit	-
		Heavy Metals in Surface Coating	With reference to CPSIA (90 ppm)	
		Heavy Metals in Substrate - EPA 3050B/3051	Lab conducts testing for 9 heavy metals, namely Pb, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm) Limit 90 ppm	1
		Flammability	Lab conducts testing for 9 heavy metals, namely Pb, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm)	-
		- 16 CFR 1500.44	if rigid plastic for children's item or requested by PCHI.	
		Phthalates (CPSIA 108 + Prop. 65 + WA/ME/OR/VT/SVHC) - 21 elements, refer to Appendix 1 for PCHI phthalates	see Appendix 1 for WA/ME/VT reporting requirement.	
		Toxicological Risk Assessment (TRA) or Document Review for US and Canada	Test Once every 5 years for specific batch / materials to confirm non-toxic. Retest when materials change.	-
		Asbestos fibres (Annex XVII Entry 61 of the REACH Regulation (EC) No. 1907/2006)	To be testing in crayons and chalks, (a) Crocidolite CAS No 12001-28-4; (b) Amosite CAS No 12172-73-5; (c) Anthophyllite CAS No 77536-67-5; (d) Actinolite CAS No 77536-68-6; (f) Chrysotile CAS No 12001-29-5/CAS No 132207-32-0 total content less than 100 ppm (0.01%). Standard specification is Talc-free content	
		Benzene content (Annex XVII Entry 5 of the REACH Regulation (EC) No. 1907/2006) Cobalt Content	< 5 ppm, Conduct test only upon request (NY Requirement is 100 ppm) < 40 ppm, Conduct test only upon request	
ASCN-701	ART MATERIALS (EU & NORTH AMERICA) *	ASTM F963 - Physical, Mechanical and Analytical	Applicable if component is part of a toy	30
	AWERIOA	Age Grading		- 30
		LHAMA / LHAMA Document Review (ASTM D 4236)	Document Review for Pass or Fail to FHSA (Review Ingredient list, Packaging, and Instructions/Warnings whenever an item could be toxic, corrosive, flammable, explosive or otherwise hazardous during foreseeable use).	
		Prop. 65 - Total Lead and Cadmium	Applicable for artist paints, with following limits: Lead - 12.5 ppm , Cadmium -2.5 ppm For item other than artist paints, if Pb / Cd is over 12.5 / 2.5 ppm, conduct soluble heavy metal using EN 71-3 limit	
		Lead in Crayons - CPSC	EN 71-1:2014+a1:2018 Update: Toys under certain 11 product types and 3 exposure categories require acoustic testing (4.20). Revised	1
		EN 71-1:2014+a1:2018 Physical and Mechanical test BS EN 71-1:2014+A1:2018 Physical and Mechanical test	definition on paperboard, all plastic bags (including those with an opening perimeter of less than 380 mm) are subject to the minimum	
		EN 71-2:2020 Flammability	thickness requirement of 0,038 mm, provided that they have an area of more than 100 mm x 100 mm.	-
		BS EN 71-2:2020 Flammability EN 71-3:2019 +A1:2021Migration of certain elements		_
		Total ppm of 19 Heavy Metals in surface coating & substrate. Heavy Metals to include:	If any "Total" heavy metal results exceeds the soluble limits put forth by ASTM 963/EN-71, retest the surface coating using ASTM 963	
		Lead (Pb), Antimony (Sb), Barium (Ba), Chromium (Cr-III), Cadmium (Cd), Mercury (Hg), Selenium (Se), Arsenic (As), and Nickel (Ni). Additional Heavy Metals to include Aluminum (Al), Boron (B), Chromium VI (Cr-VI), Cobalt (Co), Copper (Cu), Manganese (Mn), Strontium	Analytical. If "Total" levels are under ASTM 963/EN-71 soluble limits, indicate "Pass" for ASTM 963/EN-71 Analytical and CPSIA 101 surface coating. Allow up to three colors for equal weighting composite testing.	
		(Sr), Tin (Sn), Organic Tin, and Zinc (Zn). EN 71-7:2014+A3:2020: Finger paints - Requirements and test methods	Using 40 ppm limit for Cobalt (Co)	-
		EN 71-9:2005+A1:2007: Organic chemical compounds - Requirements	Toys intended to be used by children under 3 years of age; mouthpiece components for mouth-actuated toy; Liquids in Toys; Balloon making	i
		Azocolourants and Azodyes (Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006)	component. Conduct test only upon request Textile and leather materials only. All accessible textile and leather materials coming into direct and prolonged skin contact.	
		Polycyclic Aromatic Hydrocarbons (PAH) 1. EU - Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006 2. Germany - The total 15 PAHs must be under limits defined for associated Product Category according to AfPS GS 2019-01 PAK	Conduct test only upon request	
		Phthalates (CPSIA 108 + Prop. 65 + WA/ME/OR/VT/SVHC)	see Appendix 1 for WA/ME/VT reporting requirement.	1
		- 21 elements, refer to Appendix 1 for PCHI phthalates Writing and marking instruments (BS 7272 Part 1 & 2)	Applicable to all writing and marking instruments which intended to be used by children up to 14 years of age.	
		British Pharmacopoeia Microbiological Bacterial Count (BP 2012 XVI B)	Applicable to liquids, cosmetics, pastes, putties, gels, markers and powers intended for use by children under 12. Conduct test only upon request	
		British Pharmacopoeia Microbiological Preservative Effectiveness (BP 2012 XVI C)	Applicable to liquids, cosmetics, pastes, putties, gels, markers and powers intended for use by children under 12. Conduct test only upon	1
		TRA. Toxicological Risk Assessment	request Conduct test only upon request	
		Asbestos fibres (Annex XVII Entry 61 of the REACH Regulation (EC) No. 1907/2006)	To be testing in crayons and chalks, (a) Crocidolite CAS No 12001-28-4; (b) Amosite CAS No 12172-73-5; (c) Anthophyllite CAS No 77536-66-4; (d) Actinolite CAS No 77536-66-4; (e) Tremolite CAS No 77536-68-6; (f) Chrysotile CAS No 12001-29-5/CAS No 132207-32-0 total content less than 100 ppm (0.01%). Standard specification is Talc-free content	
		Benzene content (Annex XVII Entry 5 of the REACH Regulation (EC) No. 1907/2006)	< 5 ppm, Conduct test only upon request (NY Requirement is 100 ppm)	1
ASCN-703	ART MATERIALS - EU *	EN 71-1:2014+a1:2018 Physical and Mechanical test BS EN 71-1:2014+A1:2018 Physical and Mechanical test	EN 71-1:2014+a1:2018 Update: Toys under certain 11 product types and 3 exposure categories require acoustic testing (4.20). Revised definition on paperboard, all plastic bags (including those with an opening perimeter of less than 380 mm) are subject to the minimum thickness requirement of 0,038 mm, provided that they have an area of more than 100 mm x 100 mm.	30
		EN 71-2:2020 Flammability BS EN 71-2:2020 Flammability]
		EN 71-3:2019 +A1:2021 Migration of certain elements Total ppm of 19 Heavy Metals in surface coating & substrate. Heavy Metals to include:		-
		Lead (Pb), Antimony (Sb), Barium (Ba), Chromium (Cr-III), Cadmium (Cd), Mercury (Hg), Selenium (Se), Arsenic (As), and Nickel (Ni). Additional Heavy Metals to include Aluminum (Al), Boron (B), Chromium VI (Cr-VI), Cobalt (Co), Copper (Cu), Manganese (Mn), Strontium (Sr), Tin (Sn), Organic Tin, and Zinc (Zn).	If any "Total" heavy metal results exceeds the soluble limits put forth by ASTM 963/EN-71, retest the surface coating using ASTM 963 Analytical. If "Total" levels are under ASTM 963/EN-71 soluble limits, indicate "Pass" for ASTM 963/EN-71 Analytical and CPSIA 101 surface coating. Allow up to three colors for equal weighting composite testing.	
		EN 71-7:2014+A3:2020: Finger paints - Requirements and test methods EN 71-9:2005+A1:2007: Organic chemical compounds - Requirements	Toys intended to be used by children under 3 years of age; mouthpiece components for mouth-actuated toy; Liquids in Toys; Balloon making	1
		BS EN71-9: 2005 + A1: 2007 Organic chemical compounds in toys	component. Conduct test only upon request	1
		Phthalates (CPSIA 108 + Prop. 65 + WA/ME/OR/VT/SVHC) -21 elements, refer to Appendix 1 for PCHI phthalates	DEP & MBP (WA, ME , OR & VT Phthalates) for Data only.	
		Writing and marking instruments (BS 7272 Part 1 & 2) British Pharmacopoeia Microbiological Bacterial Count (BP 2012 XVI B)	Applicable to all writing and marking instruments which intended to be used by children up to 14 years of age. Applicable to liquids, cosmetics, pastes, putties, gels, markers and powers intended for use by children under 12. Conduct test only upon	1
			request Applicable to liquids, cosmetics, pastes, putties, gels, markers and powers intended for use by children under 12. Conduct test only upon	1
		British Pharmacopoeia Microbiological Preservative Effectiveness (BP 2012 XVI C) TRA. Toxicological Risk Assessment	request Conduct test only upon request	4
		Asbestos fibres (Annex XVII Entry 61 of the REACH Regulation (EC) No. 1907/2006)	To be testing in crayons and chalks, (a) Crocidolite CAS No 12001-28-4; (b) Amosite CAS No 12172-73-5; (c) Anthophyllite CAS No 77536-68-4; (e) Tremolite CAS No 77536-68-6; (f) Chrysotile CAS No 12001-29-5/CAS No 132207-32-0 total content less than 100 ppm (0.01%). Standard specification is Talc-free content	
		Benzene content (Annex XVII Entry 5 of the REACH Regulation (EC) No. 1907/2006)	< 5 ppm, Conduct test only upon request (NY Requirement is 100 ppm)	
		Azocolourants and Azodyes (Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006)	Textile and leather materials only. All accessible textile and leather materials coming into direct and prolonged skin contact.	1
		Polycyclic Aromatic Hydrocarbons (PAH) 1. EU - Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006 2. Germany - The total 15 PAHs must be under limits defined for associated Product Category according to AfPS GS 2019-01 PAK	Conduct test only upon request	

AMSCAN PROTOCOL#	PRODUCT SAFETY CATEGORY	BASIC SAFETY & MANDATORY REGULATORY TESTS (All test results need to include numerical test values, not just Pass/Fail)	Remark (All test results need to include numerical test values, not just Pass/Fail)	BPCS CODES
ASCN-800	PACIFIERS *	Combine with Toys Protocol ASCN-100 if item has play value or assists user with learning	Test to minimum age grade of 2 years with minimum pull tension force of 15 lbf.	280
ACCIT 000	TAGILLA	CFR 1511	Test to transmittant age grade or 2 years with minimum pair terision force or 10 ion.	200
		Bisphenol A		
		Phthalates (CPSIA 108 + Prop. 65 + WA/ME/OR/VT/SVHC)	see Appendix 1 for WA/ME/VT reporting requirement.	
		- 21 elements, refer to Appendix 1 for PCHI phthalates Food Contact - FDA 175.300, 176.170, 177.1460, 177.1520, 177.1580, 177.1640, 177.1810, 177.2420, 177.1975 & 178.3740, 177.1630,		1
		177.2410		
		Food Contact - FDA 177.1010, 177.1210, 177.1350, 177.1500, 177.2600, 177.1830, 181.32, 177.2470, 177.2480		
		Benzene content (Annex XVII Entry 5 of the REACH Regulation (EC) No. 1907/2006)	< 5 ppm, Conduct test only upon request (NY Requirement is 100 ppm)	
10011000	RATTLES *	Cobalt Content	< 40 ppm, Conduct test only upon request	0.40
ASCN-900	RATILES -	Combine with Toys Protocol ASCN-100 if item has play value or assists user with learning CFR 1510	Test to minimum age grade of 2 years with minimum pull tension force of 15 lbf.	340
		Bisphenol A		1
		Phthalates (CPSIA 108 + Prop. 65 + WA/ME/OR/VT/SVHC)	see Appendix 1 for WA/ME/VT reporting requirement.	
		- 21 elements, refer to Appendix 1 for PCHI phthalates	see Appendix 1 for wa/me/v1 reporting requirement.	
		Food Contact - FDA 175.300, 176.170, 177.1460, 177.1520, 177.1580, 177.1640, 177.1810, 177.2420, 177.1975 & 178.3740, 177.1630, 177.2410		
		Food Contact - FDA 177.1010, 177.1210, 177.1350, 177.1500, 177.2600, 177.1830, 181.32, 177.2470, 177.2480		1
		Benzene content (Annex XVII Entry 5 of the REACH Regulation (EC) No. 1907/2006)	< 5 ppm, Conduct test only upon request (NY Requirement is 100 ppm)	
		Cobalt Content	< 40 ppm, Conduct test only upon request	
		FDA CPG 7117.06 / FDA CPG 7117.07 (FDA + Prop. 65) - 6 pcs		
ASCN-1000	FOOD/DRINK CONTACT - CERAMIC *	- 12 pcs (Shipment over 2000 pcs)	Internal surface area test for all but Lip and Rim	140
		- Lip and Rim (If Applicable, i.e., surface coating within 20 mm of lip & rim)		
			ASTM E 1613/1645 or NIOSH 9100. If Children's item, needs to meet CPSIA 101 for total lead and use for the total ppm limits the soluble	
			levels put forth in ASTM 963 for all other Heavy Metals, (For non-child items, Lead limit is 90 ppm and include total ppm of other heavy	
		Prop 65 Lead, Cadmium, and other Heavy Metals in Surface Coating (for external decorations)	metals Cd, Hg, Sb, As, Ba, Cr, Se, and Ni in lab report "for information only" unless they exceed Prop 65 limit, for example 300 ppm for Cd).	
			If the total level of "other heavy metals" exceeds the soluble level in ASTM 963, lab shall consult PCHI for testing instructions prior to	
			proceeding with additional tests. NIOSH 9100 limits are 1 microgram, each for lead & cadmium	
		FDA CPG 7117.06 / FDA CPG 7117.07 (FDA + Prop. 65)		
ASCN-1001	FOOD/DRINKCONTACT (CERAMIC) -	- 6 pcs	Internal surface area test for all but Lip and Rim	140
ASCIN-1001	(EU & NORTH AMERICA) *	- 12 pcs (Shipment over 2000 pcs)	internal surface area test for all but Lip and Nilli	140
		- Lip and Rim (If Applicable, i.e., surface coating within 20 mm of lip & rim) Mioration of Lead and Cadmium (84/500/EEC)		
		Sensory testing (DIN 10955)	[for Germany Market only - LFGB] Conduct test only upon request	1
		Leachable Lead, Cadmium & Cobalt (Lip & Rim - for decorated cups and mugs)	Ifor Germany Market only - LFGB Conduct test only upon request	1
		Leachable Lead, Cadmium & Cobalt	[for Germany Market only - LFGB] Conduct test only upon request	
		EN 71-3:2019+A1:2021 19 Toxic elements test	Applicable to external decorations	
		BS EN 71-3:2019 19 Toxic elements test	If any "Total" heavy metal results exceeds the soluble limits put forth by ASTM 963/EN-71, retest the surface coating using ASTM 963	1
		Total ppm of 19 Heavy Metals in surface coating & substrate. Heavy Metals to include:	Analytical. If "Total" levels are under ASTM 963/EN-71 soluble limits, indicate "Pass" for ASTM 963/EN-71 Analytical and CPSIA 101	
		Lead (Pb), Antimony (Sb), Barium (Ba), Chromium (Cr-Ill), Cadmium (Cd), Mercury (Hq), Selenium (Se), Arsenic (As), and Nickel (Ni).	surface coating. Allow up to three colors for equal weighting composite testing. Mercury surface coating limit for Canada is 10 ppm total (
		Additional Heavy Metals to include Aluminum (Al), Boron (B), Chromium VI (Cr-VI), Cobalt (Co), Copper (Cu), Manganese (Mn), Strontium	Canada Consumer Product Safety Act Toys Regulations.)	
		(Sr), Tin (Sn), Organic Tin, and Zinc (Zn).	If the total level of "other heavy metals" exceeds the soluble level in ASTM 963, lab shall consult PCHI for testing instructions prior to	
	FOOD/DRINKCONTACT (CERAMIC) -		proceeding with additional tests. NIOSH 9100 limits are 1 microgram, each for lead & cadmium	
ASCN-1003	EU*	Migration of Lead and Cadmium (84/500/EEC)		140
		Sensory testing (DIN 10955)	[for Germany Market only - LFGB] Conduct test only upon request	
		Leachable Lead, Cadmium & Cobalt (Lip & Rim - for decorated cups and muqs)	Ifor Germany Market only - LFGB] Conduct test only upon request	_
		Leachable Lead, Cadmium & Cobalt	Ifor Germany Market only - LFGB] Conduct test only upon request	1
		EN 71-3:2019+A1:2021 19 Toxic elements test BS EN 71-3:2019 19 Toxic elements test	Applicable to external decorations	
		Total ppm of 19 Heavy Metals in surface coating & substrate. Heavy Metals to include:		1
		Lead (Pb), Antimony (Sb), Barium (Ba), Chromium (Cr-III), Cadmium (Cd), Mercury (Hg), Selenium (Se), Arsenic (As), and Nickel (Ni).		
		Additional Heavy Metals to include Aluminum (Al), Boron (B), Chromium VI (Cr-VI), Cobalt (Co), Copper (Cu), Manganese (Mn), Strontium		
	FOOD/DRINK CONTACT	(Sr), Tin (Sn), Organic Tin, and Zinc (Zn).		
ASCN-1010	- PAPER/PLASTIC *	Food Contact - FDA 175.300, 176.170, 177.1460, 177.1520, 177.1580, 177.1640, 177.1810, 177.2420, 177.1975 & 178.3740, 177.1630, 177.2410	Add ASCN-3000 for items with "eco" performance claims	190
	TALENT EACHO	Food Contact - FDA 177.1010, 177.1210, 177.1350, 177.1500, 177.2600, 177.1830, 181.32, 177.2470, 177.2480		
			ASTM E 1613/1645 or NIOSH 9100. If Children's item, needs to meet CPSIA 101 for total lead and use for the total ppm limits the soluble	
			levels put forth in ASTM 963 for all other Heavy Metals. (For non-child items, Lead limit is 90 ppm and include total ppm of other heavy	
		Prop 65 Lead, Cadmium, and other Heavy Metals in Surface Coating (for external decorations)	metals Cd, Hg, Sb, As, Ba, Cr, Se, and Ni in lab report "for information only unless they exceed Prop 65 limit, for example 300 ppm for Cd).	
			If the total level of "other heavy metals" exceeds the soluble level in ASTM 963, lab shall consult PCHI for testing instructions prior to proceeding with additional tests. NIOSH 9100 limits are 1 microgram, each for lead & cadmium.	
			Only upon approval by PCHI OR when there is no surface coating. If Children's item, needs to meet CPSIA 101 for lead. Non-Child item	1
			uses CPSIA 101 level for California Prop 65. Include total ppm of other heavy metals Cd, Hq, Sb, As, Ba, Cr, Se, and Ni in lab report "for	
		Prop. 65 - Lead, Cadmium and Other Heavy Metals in Substrate - EPA 3050 B	information only"). If the total level of "other heavy metals" exceeds the soluble level in ASTM 963, lab shall consult PCHI for testing	
			instructions prior to proceeding with additional tests.	4
		Phthalates (CPSIA 108 + Prop. 65 + WA/ME/OR/VT/SVHC) - 21 elements, refer to Appendix 1 for PCHI phthalates	DEP & MBP (WA, ME, OR & VT Phthalates) for Data only.	4
	FOOD/DRINK CONTACT - PAPER -	BPA	Plastic food contact material. Test for total content using 0.1 ppm limit.	-
		Refer to ASCN-1010 and ASCN-1013	MPPO as food simulant. Conduct test only upon request	190
ASCN-1011	(EU & N. AMERICA)	Refer to ASCN-1010 and ASCN-1013	Will To as food simulant. Oblidate test only aportrequest	

AMSCAN OTOCOL#	PRODUCT SAFETY CATEGORY	BASIC SAFETY & MANDATORY REGULATORY TESTS (All test results need to include numerical test values, not just Pass/Fail)	Remark (All test results need to include numerical test values, not just Pass/Fail)	BPCS CODES
SCN-1012	FOOD/DRINK CONTACT - PLASTIC - (EU & NORTH AMERICA) *	Food Contact - FDA 175.300, 176.170, 177.1460, 177.1520, 177.1580, 177.1640, 177.1810, 177.2420, 177.1975 & 178.3740, 177.1630, 177.2410	Add ASCN-3000 for items with "eco" performance claims	190
	(EU & NORTH AMERICA) *	Food Contact - FDA 177.1010, 177.1210, 177.1350, 177.1500, 177.2600, 177.1830, 181.32, 177.2470, 177.2480		1
		ВРА	Plastic food contact material. Test for total content using 0.05 ppm soluble for Food Contact general and 0.04 ppm soluble for toys	
		Overall Migration (EU 10/2011) EU2016/1416 will be effective on Sep14,2018(EU 10/2011) Specific Migration of Heavy Metals - Ba, Co, Cu, Fe, Li, Mn, Zn (EU 10/2011), EU2016/1416 will be effective on Sep14,2018 with new limit on All and Zn		
		RS FN 71-3:2019+A1:2021 19 Toxic elements test RS FN 71-3:2019 19 Toxic elements test		
		Total ppm of 19 Heavy Metals in surface coating & substrate. Heavy Metals to include: Lead (Pb), Antimory (Sb), Barium (Ba), Chromium (Cr-III), Cadmium (Cd), Mercury (Hg), Selenium (Se), Arsenic (As), and Nickel (Ni). Additional Heavy Metals to include Aluminum (Al), Boron (B), Chromium VI (Cr-VI), Cobalt (Co), Copper (Cu), Manganese (Mn), Strontium (Sr), Tin (Sn), Organic Tin, and Zinc (Zn).	If any "Total" heavy metal results exceeds the soluble limits put forth by ASTM 963/EN-71, retest the surface coating using ASTM 963 Analytical. If "Total" levels are under ASTM 963/EN-71 soluble limits, indicate "Pass" for ASTM 963/EN-71 Analytical and CPSIA 101 surface coating. Allow up to three colors for equal weighting composite testing. Mercury surface coating limit for Canada is 10 ppm total (Canada Consumer Product Safety Act Toys Regulations.) If the total level of "other heavy metals" exceeds the soluble level in ASTM 963, lab shall consult PCHI for testing instructions prior to proceeding with additional tests. NIOSH 9100 limits are 1 microgram, each for lead & cadmium	
		Phthalates (CPSIA 108 + Prop. 65 + WA/ME/OR/VT/SVHC) - 21 elements, refer to Appendix 1 for PCHI phthalates	DEP & MBP (WA, ME , OR & VT Phthalates) for Data only.	
		Polycyclic Aromatic Hydrocarbons (PAH) 1. EU - Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006 2. Germany - The total 15 PAHs must be under limits defined for associated Product Category according to AfPS GS 2019-01 PAK		
		Specific Migration of Phthalate (EU 10/2011)	Applicable to Polyvinyl Chloride (PVC) or Soft Plastic (e.g. PU, EVA etc). Conduct test only upon request	
		Specific Migration of Primary Aromatic Amine (PAA) (EU 10/2011 & EU 284/2011) Residual vinyl chloride monomer (10/2011)	Applicable to Nylon; Polyvinyl Chloride (PVC). Conduct test only upon request Applicable to Polyvinyl Chloride (PVC). Conduct test only upon request	4
		Organostannic compounds (Annex XVII Entry 20 of the REACH Regulation (EC) No. 1907/2006, TBT/TPT/DBT/DOT	Applicable to Polyvinyl Chronice (PVC). Conduct test only upon request Conduct test only upon request	-
		Specific migration of Formaldehyde (EU 10/2011)	Applicable to Polyoxymethylene (POM). Conduct test only upon request	
		Specific Migration of Acrylonitrile (EU 10/2011)	Applicable to Acrylonitrile copolymer(e.g. ABS,AS,SAN). Conduct test only upon request	
		Volatile Organic Substances VOS	[for Germany Market Only - LFGB] Conduct test only upon request	
		Colorfastness EN 14350 - 2020 Child care articles - Drinking equipment	[for Germany Market Only - LFGB] Conduct test only upon request	-
CN-1013	FOOD/DRINK CONTACT - PAPER - EU *	Overall Migration (EU 10/2011) EU2016/1416 will be effective on Sep14.2018(EU 10/2011)	MPPO as food simulant. Conduct test only upon request	19
		acc. Resolution AP (2002) Paper & Paper broad [Mandatory for Germany market - LFGB]	1. Colorfastness (For colored paper only), 2. Extractable Formaldehyde, 3. Extractable Lead, Cadmium & Mercury (Not require for dry food), 4. Pentachlorophenol (PCP) content, 5. Extractable Chromium III and Chromium VI, 6. Sensory testing (DIN 10955), 7. Fastness of Fluorescent, 8. Antimicrobial constituents, 9. Total Bacteria Count, 10. Pathogens (Escherichia coli & Salmonella), 11. Specific Migration of Phthalate - DEHP, DBP, DIBP, BBP, DINP and DIDP, 12. Migration or mineral oil (MOAH, MOSH), 13. Specific Migration of Primary Aromatic Amines acc. to recommendation 021/2014 BfR, Test Method EN 645 - 24h/40°C 14. AZO Dye Analysis, 15. Polycyclic Aromatic Hydrocarbons (18 PAH acc. AfPS GS 2014:01), 16. Dyes and colorants, 17. 4.4'-bis (direthylamino)- benzophenone (Michler's ketone), 18. 4,4'-bis (diethylamino) benzophenone (DEAB), 19. Benzophenone, SUM benzophenone+hydroxy-benzophenone+4-methylbenzophenone, 20. Diisopropylnaphtalenes (DIPN), 21. Bisphenol A	
		Commercial Request for Germany customer(s)	1. 1,3 Dichloro-2-propanol, 2. 3-monochloro-1,2-propanediol, 3. Glyoxal, 4. Chlorophenol, 5. inhibitor test DIN EN 1104 / Hemmhof test (Determination of the transfer of antimicrobic substances), 6. Isothiazolinone 7. Noryiphenol / Octylphenol 8. Organotin compounds 9. Formaldehyde Conduct test only upon request	1

AMSCAN PROTOCOL#	PRODUCT SAFETY CATEGORY	BASIC SAFETY & MANDATORY REGULATORY TESTS (All test results need to include numerical test values, not just Pass/Fail)	Remark (All test results need to include numerical test values, not just Pass/Fail)	BPCS CODES
ASCN-1014	FOOD/DRINK CONTACT - PLASTIC -	Overall Migration (EU 10/2011) EU2016/1416 will be effective on Sep14,2018(EU 10/2011)		190
	EU *	Specific Migration of Heavy Metals - Ba, Co, Cu, Fe, Li, Mn, Zn (EU 10/2011), EU2016/1416 will be effective on Sep14,2018 with new limit on		
		Al and Zn		
		EN 71-3:2019+A1:2021 19 Toxic elements test BS EN 71-3:2019 19 Toxic elements test		
		Total ppm of 19 Heavy Metals in surface coating & substrate. Heavy Metals to include:		
		Lead (Pb), Antimony (Sb), Barium (Ba), Chromium (Cr-III), Cadmium (Cd), Mercury (Hg), Selenium (Se), Arsenic (As), and Nickel (Ni).		
		Additional Heavy Metals to include Aluminum (Al), Boron (B), Chromium VI (Cr-VI), Cobalt (Co), Copper (Cu), Manganese (Mn), Strontium (Sr), Tin (Sn), Organic Tin, and Zinc (Zn).		
		Phthalates (CPSIA 108 + Prop. 65 + WA/ME/OR/VT/SVHC)	DEP & MBP (WA, ME , OR & VT Phthalates) for Data only.	
		21 elements, refer to Appendix 1 for PCHI phthalates	DEP & MISP (WA, ME , OR & VI PILLIAIALES) FOR DATA ONLY.	
		Polycyclic Aromatic Hydrocarbons (PAH)		
		EU - Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006 Germany - The total 15 PAHs must be under limits defined for associated Product Category according to AfPS GS 2019-01 PAK	[for Germany Market Only - LFGB] Conduct test only upon request	
		2. Germany - The total 15 PARs must be under limits defined for associated Product Category according to APS GS 2019-01 PAR		ļ
		Specific Migration of Bisphenol A	Applicable to infant feeding bottles EU No. 321/2011 Applicable to Polyvinyl Chloride (PVC) EU 10/2011. Conduct test only upon request	
		Specific Migration of Phthalate (EU 10/2011)	Applicable to Polyvinyl Chloride (PVC) or Soft Plastic (e.g. PU, EVA etc). Conduct test only upon request	
		Specific Migration of Primary Aromatic Amine (PAA) (EU 10/2011 & EU 284/2011) Residual vinyl chloride monomer (10/2011)	Applicable to Nylon; Polyvinyl Chloride (PVC). Conduct test only upon request Applicable to Polyvinyl Chloride (PVC). Conduct test only upon request	ł
		Organostannic compounds (Annex XVII Entry 20 of the REACH Regulation (EC) No. 1907/2006, TBT/TPT/DBT/DOT	Applicable to Polyvinyi Chloride (PVC). Conduct test only upon request Conduct test only upon request	
		Specific migration of Formaldehyde (EU 10/2011)	Applicable to Polyoxymethylene (POM). Conduct test only upon request	
		Specific Migration of Acrylonitrile (EU 10/2011)	Applicable to Acrylonitrille copolymer(e.q. ABS.AS,SAN). Conduct test only upon request	
		Volatile Organic Compounds VOC Colorfastness	[for Germany Market Only - LFGB] Conduct test only upon request [for Germany Market Only - LFGB] Conduct test only upon request	
		EU 10/2011 : BPA (Migration of BPA shall not exceed 0.6mg/kg)	Plastic food contact material. Test for total content using 0.1 ppm limit.	
ASCN-1015	FOOD/DRINK CONTACT - MELAMINE *	Food Contact - FDA 175.300, 176.170, 177.1460, 177.1520, 177.1580, 177.1640, 177.1810, 177.2420, 177.1975 & 178.3740, 177.1630, 177.2410	Add ASCN-3000 for items with "eco" performance claims	160
		Food Contact - FDA 177.1010, 177.1210, 177.1350, 177.1500, 177.2600, 177.1830, 181.32, 177.2470, 177.2480		
		Prop 65 Lead, Cadmium, and other Heavy Metals in Surface Coating (for external decorations)	ASTM E 1613/1645 or NIOSH 9100. If Children's item, needs to meet CPSIA 101 for total lead and use for the total ppm limits the soluble levels put forth in ASTM 963 for all other Heavy Metals. (For non-child items, Lead limit is 90 ppm and include total ppm of other heavy metals Cd, Hg, Sb, As, Ba, Cr, Se and Ni in lab report "for information only" unless they exceed Prop 65 limit, for example 300 ppm for Cd). If the total level of "other heavy metals" exceeds the soluble level in ASTM 963, lab shall consult PCHI for testing instructions prior to proceeding with additional tests. NIOSH 9100 limits are 1 microgram, each for lead & cadmium	
		Prop. 65 - Lead, Cadmium and Other Heavy Metals in Substrate - EPA 3050 B	Only upon approval by PCHI OR when there is no surface coating. If Children's item, needs to meet CPSIA 101 for lead. Non-Child item uses CPSIA 101 level for California Prop 65. Include total ppm of other heavy metals Cd, Hg, Sb, As, Ba, Cr, Se, and Ni in lab report "for information only"). If the total level of "other heavy metals" exceeds the soluble level in ASTM 963, lab shall consult PCHI for testing instructions prior to proceeding with additional tests.	
		Phthalates (CPSIA 108 + Prop. 65 + WA/ME/OR/VT/SVHC) - 21 elements, refer to Appendix 1 for PCHI phthalates	DEP & MBP (WA, ME & OR Phthalates) for Data only.	
		BPA	Plastic food contact material. Test for total content using 0.1 ppm limit.	
ASCN-1016	FOOD/DRINKCONTACT - MELAMINE FU *	Overall Migration (EU 10/2011) EU2016/1416 will be effective on Sep14,2018(EU 10/2011)		160
	20	Specific Migration of Heavy Metals - Ba, Co, Cu, Fe, Li, Mn, Zn (EU 10/2011), EU2016/1416 will be effective on Sep14,2018 with new limit on Al and Zn		
		Specific Migration of Formaldehyde from Melamine plastic (EU 10/2011 & EU 284/2011)		
		Specific Migration of Melamine (EU 10/2011)		ļ
		Total Cadmium (Annex XVII Item 23 of the REACH Regulation (EC) 1907/2006) Phthalates (CPSIA 108 + Prop. 65 + WA/ME/OR/VT/SVHC)	All accessible and inaccessible paints on a painted article	ł
		- 21 elements, refer to Appendix 1 for PCHI phthalates	DEP & MBP (WA, ME & OR Phthalates) for Data only.	
		Sensory testing (DIN 10955)	[for Germany Market only - LFGB] Conduct test only upon request	
		Colorfastness	[for Germany Market only - LFGB] Conduct test only upon request	ł
		Polycyclic Aromatic Hydrocarbons (PAH) 1. EU - Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006 2. Germany - The total 15 PAHs must be under limits defined for associated Product Category according to AfPS GS 2019-01 PAK	[for Germany Market only - LFGB] Conduct test only upon request	
		EN 71-3:2019+A1:2021 19 Toxic elements test BS EN 71-3:2019 19 Toxic elements test	Applicable to external decorations	İ
		Total ppm of 19 Heavy Metals in surface coating & substrate. Heavy Metals to include: Lead (Pb), Antimony (Sb), Barium (Ba), Chromium (Cr-III), Cadmium (Cd), Mercury (Hg), Selenium (Se), Arsenic (As), and Nickel (Ni). Additional Heavy Metals to include Aluminum (Al), Boron (B), Chromium VI (Cr-VI), Cobalt (Co), Copper (Cu), Manganese (Mn), Strontium (Sr), Tin (Sn), Organic Tin, and Zinc (Zn).		
		EU 10/2011: BPA (Migration of BPA shall not exceed 0.6mg/kg)	Plastic food contact material. Test for total content using 0.1 ppm limit.	<u> </u>

AMSCAN	PRODUCT SAFETY CATEGORY	BASIC SAFETY & MANDATORY REGULATORY TESTS (All test results need to include numerical test values, not just Pass/Fail)	Remark (All test results need to include numerical test values, not just Pass/Fail)	BPCS
PROTOCOL#				CODES
ASCN-1017	FOOD/DRINKCONTACT - MELAMINE (EU & NORTH AMERICA) *	Food Contact - FDA 175.300, 176.170, 177.1460, 177.1520, 177.1580, 177.1640, 177.1810, 177.2420, 177.1975 & 178.3740, 177.1630, 177.2410	Add ASCN-3000 for items with "eco" performance claims	160
		Food Contact - FDA 177.1010, 177.1210, 177.1350, 177.1500, 177.2600, 177.1830, 181.32, 177.2470, 177.2480	Plants for description and significant states and significant states and significant states and significant states and significant states and significant states and significant states and significant states and significant states are states as a significant states and significant states are states as a significant state and significant states are states as a significant state and significant states are states as a significant state and significant states are states as a significant state and significant states are states as a significant state and significant states are states as a significant state and significant states are states as a significant state and significant states are states as a significant state and states are states are states as a significant state and states are states as a significant state and states are states as a significant state and states are states as a significant state and states are states as a significant state and states are states as a significant states are states as a significant state and states are stat	
		Overall Migration (EU 10/2011) EU2016/1416 will be effective on Sep14,2018(EU 10/2011)	Plastic food contact material. Test for total content using 0.1 ppm limit.	1
		Specific Migration of Heavy Metals - Ba, Co, Cu, Fe, Li, Mn, Zn (EU 10/2011), EU2016/1416 will be effective on Sep14,2018 with new limit o	n .	1
		Al and Zn		
		Specific Migration of Formaldehyde from Melamine plastic (EU 10/2011 & EU 284/2011) Specific Migration of Melamine (EU 10/2011)		4
		Total Cadmium (Annex XVII Item 23 of the REACH Regulation (EC) 1907/2006)	All accessible and inaccessible paints on a painted article	1
		Phthalates (CPSIA 108 + Prop. 65 + WA/ME/OR/VT/SVHC)	DEP & MBP (WA, ME , OR & VT Phthalates) for Data only.	160
		- 21 elements, refer to Appendix 1 for PCHI phthalates	7 7 7	160
		Sensory testing (DIN 10955)	[for Germany Market only - LFGB] Conduct test only upon request	4
		Colorfastness	[for Germany Market only - LFGB] Conduct test only upon request	1
		Polycyclic Aromatic Hydrocarbons (PAH) 1. EU - Annex XVIII Entry 43 of the REACH Regulation (EC) No. 1907/2006 2. Germany - The total 15 PAHs must be under limits defined for associated Product Category according to AIPS GS 2019-01 PAK	[for Germany Market only - LFGB] Conduct test only upon request	
		EN 71-3:2019+A1:2021 19 Toxic elements test BS EN 71-3:2019 19 Toxic elements test	Applicable to external decorations	
		Total ppm of 19 Heavy Metals in surface coating & substrate. Heavy Metals to include: Lead (Pb), Antimony (Sb), Barium (Ba), Chromium (Cr-III), Cadmium (Cd), Mercury (Hg), Selenium (Se), Arsenic (As), and Nickel (Ni). Additional Heavy Metals to include Aluminum (Al), Boron (B), Chromium VI (Cr-VI), Cobalt (Co), Copper (Cu), Manganese (Mn), Strontium (Sr), Tin (Sn), Organic Tin, and Zinc (Zn).	If any "Total" heavy metal results exceeds the soluble limits put forth by ASTM 963/EN-71, retest the surface coating using ASTM 963 Analytical. If "Total" levels are under ASTM 963/EN-71 soluble limits, indicate "Pass" for ASTM 963/EN-71 Analytical and CPSIA 101 surface coating. Allow up to three colors for equal weighting composite testing. Mercury surface coating limit for Canada is 10 ppm total (Canada Consumer Product Safety Act Toys Regulations.) If the total level of "other heavy metals" exceeds the soluble level in ASTM 963, lab shall consult PCHI for testing instructions prior to proceeding with additional tests. NIOSH 9100 limits are 1 microgram, each for lead & cadmium	
ASCN-1020	FOOD/DRINK CONTACT - METAL *	Prop 65 Lead, Cadmium, and other Heavy Metals in Surface Coating (for external decorations)	ASTM E 1613/1645 or NIOSH 9100. If Children's item, needs to meet CPSIA 101 for total lead and use for the total ppm limits the soluble levels put forth in ASTM 963 for all other Heavy Metals. (For non-child items, Lead limit is 90 ppm and include total ppm of other heavy metals Cd, Hg, Sb, As, Ba, Cr, Se, and Ni in lab report "for information only" unless they exceed Prop 65 limit, for example 300 ppm for Cd). If the total level of "other heavy metals" exceeds the soluble level in ASTM 963, lab shall consult PCHI for testing instructions prior to proceeding with additional tests. NIOSH 9100 limits are 1 microgram, each for lead & cadmium.	170
		Prop. 65 - Lead, Cadmium and Other Heavy Metals in Substrate - EPA 3050 B	Only upon approval by PCHI OR when there is no surface coating. If Children's item, needs to meet CPSIA 101 for lead. Non-Child item uses CPSIA 101 level for California Prop 65. Include total ppm of other heavy metals Cd, Hg, Sb, As, Ba, Cr, Se, and Ni in lab report "for information only"). If the total level of "other heavy metals" exceeds the soluble level in ASTM 963, lab shall consult PCHI for testing instructions prior to proceeding with additional tests.	
		FDA - GRAS Assessment ("Generally recognized as Safe")	Document Review	
ASCN-1021	FOOD/DRINK CONTACT - METAL	FDA - GRAS Assessment ("Generally recognized as Safe")	Document Review	170
A3CN-1021	(EU & NORTH AMERICA) *	Specific Migration of Heavy Metal	Different heavy metal content for different metal type. acc. to DGCCRF for France, LFGB for Germany; Italian Ministerial Decree for Italy;	
		Sensory testing (DIN 10955)	UK SI 1523. [for Germany Market only - LFGB] Conduct test only upon request	1
				1
		Overall Migration	[for Italy Market only - Italian Ministerial Decree] Only certain type of stainless steel could be used. Conduct test only upon request	
		EN 71-3:2019+A1:2021 19 Toxic elements test BS EN 71-3:2019 19 Toxic elements test	Applicable to external decorations	
		Total ppm of 19 Heavy Metals in surface coating & substrate. Heavy Metals to include: Lead (Pb), Antimony (Sb), Barlum (Ba), Chromium (Cr-III), Cadmium (Cd), Mercury (Hg), Selenium (Se), Arsenic (As), and Nickel (Ni). Additional Heavy Metals to include Aluminum (Al), Boron (B), Chromium VI (Cr-VI), Cobalt (Co), Copper (Cu), Manganese (Mn), Strontium (Sr), Tin (Sn), Organic Tin, and Zinc (Zn).	If any "Total" heavy metal results exceeds the soluble limits put forth by ASTM 963/EN-71, retest the surface coating using ASTM 963 Analytical. If "Total" levels are under ASTM 963/EN-71 soluble limits, indicate "Pass" for ASTM 963/EN-71 Analytical and CPSIA 101 surface coating, Allow up to three colors for equal weighting composite testing. Mercury surface coating limit for Canada is 10 ppm total (Canada Consumer Product Safety Act Toys Regulations.) If the total level of "other heavy metals" exceeds the soluble level in ASTM 963, lab shall consult PCHI for testing instructions prior to	
ASCN-1023	FOOD/DRINK CONTACT - METAL -	Specific Migration of Heavy Metal	Different heavy metal content for different metal type. acc. to DGCCRF for France, LFGB for Germany; Italian Ministerial Decree for Italy; UK SI 1523.	170
		Sensory testing (DIN 10955)	[for Germany Market only - LFGB] Conduct test only upon request	
		Overall Migration	[for Italy Market only - Italian Ministerial Decree] Only certain type of stainless steel could be used. Conduct test only upon request	
		EN 71-3:2019+A1:2021 19 Toxic elements test BS EN 71-3:2019 19 Toxic elements test	Applicable to external decorations]
		Total ppm of 19 Heavy Metals in surface coating & substrate. Heavy Metals to include: Lead (Pb), Antimony (Sb), Barium (Ba), Chromium (Cr-III), Cadmium (Cd), Mercury (Hg), Selenium (Se), Arsenic (As), and Nickel (Ni). Additional Heavy Metals to include Aluminum (Al), Boron (B), Chromium VI (Cr-VI), Cobalt (Co), Copper (Cu), Manganese (Mn), Strontium (Sr), Tin (Sn), Organic Tin, and Zinc (Zn).		
ASCN-1030	FOOD/DRINK CONTACT - WOOD *	FDA Food Code 2009 4-101.17 (A) and (B)	Hardness level for Food Contact Wood	200
		FDA 21 CFR 178.3800 [FDA Food Code 2009 4-101.17 (D)(2)]	All materials, including wood preservative, are GRAS	
		Prop 65 Lead, Cadmium, and other Heavy Metals in Surface Coating (for external decorations)	ASTM E 1613/1645 or NIOSH 9100. If Children's item, needs to meet CPSIA 101 for total lead and use for the total ppm limits the soluble levels put forth in ASTM 963 for all other Heavy Metals. (For non-child items, Lead limit is 90 ppm and include total ppm of other heavy metals Cd, Hg, Sb, As, Ba, Cr, Se, and Ni in lab report "for information only" unless they exceed Prop 65 limit, for example 300 ppm for Cd). If the total level of "other heavy metals" exceeds the soluble level in ASTM 963, lab shall consult PCHI for testing instructions prior to proceeding with additional tests. NIOSH 9100 limits are 1 microgram, each for lead & cadmium.	
	1	Composite Wood CARB Certification and Verification + EPA Emissions	1	1

AMSCAN PROTOCOL#	PRODUCT SAFETY CATEGORY	BASIC SAFETY & MANDATORY REGULATORY TESTS (All test results need to include numerical test values, not just Pass/Fail)	Remark (All test results need to include numerical test values, not just Pass/Fail)	BPCS CODES
ASCN-1031	FOOD/DRINK CONTACT - WOOD (EU & NORTH AMERICA) *	FDA Food Code 2009 4-101.17 (A) and (B)	Hardness level for Food Contact Wood	200
		FDA 21 CFR 178.3800 [FDA Food Code 2009 4-101.17 (D)(2)]	All materials, including wood preservative, are GRAS	1
		Composite Wood CARB Certification and Verification + EPA Emissions		1
		Pentachlorophenol (PCP) content		
		Specific Migration of Formaldehyde Overall Migration	St. Common Made to the LECON Conduct to the top to the Conduct to	4
		Extractable Chromium III and Chromium VI	[for Germany Market only - LFGB] Conduct test only upon request [for Germany Market only - LFGB] Conduct test only upon request	4
		Extractable Lead, Cadmium & Mercury	[for Germany Market only - LFGB] Conduct test only upon request	1
		Sensory testing (DIN 10955)	Ifor Germany Market only - LFGB] Conduct test only upon request	1
		EN 71-3:2019+A1:2021 19 Toxic elements test BS EN 71-3:2019 19 Toxic elements test	Applicable to external decorations	
		Total ppm of 19 Heavy Metals in surface coating & substrate. Heavy Metals to include: Lead (Pb), Antimony (Sb), Barium (Ba), Chromium (Cr-III), Cadmium (Cd), Mercury (Hg), Selenium (Se), Arsenic (As), and Nickel (Ni). Additional Heavy Metals to include Aluminum (Al), Boron (B), Chromium VI (Cr-VI), Cobalt (Co), Copper (Cu), Manganese (Mn), Strontium (Sr), Tin (Sn), Organic Tin, and Zinc (Zn).	If any "Total" heavy metal results exceeds the soluble limits put forth by ASTM 963/EN-71, retest the surface coating using ASTM 963 Analytical. It "Total" levels are under ASTM 963/EN-71 soluble limits, indicate "Pass" for ASTM 963/EN-71 Analytical and CPSIA 101 surface coating. Allow up to three colors for equal weighting composite testing. Mercury surface coating limit for Canada is 10 ppm total (Canada Consumer Product Safety Act Toys Regulations.) If the total level of "other heavy metals" exceeds the soluble level in ASTM 963, lab shall consult PCHI for testing instructions prior to	
ASCN-1033	FOOD/DRINK CONTACT - WOOD - EU *	Pentachlorophenol (PCP) content	In the total level of fuller reasy filerals. Exceeds the soluble level in ASTW 300, and shall consult P C in for testing instructions prior to	200
		Specific Migration of Formaldehyde		
		Special Migration Overall Migration	[for Germany Market only - LFGB] Conduct test only upon request	1
		Extractable Chromium III and Chromium VI	[for Germany Market only - LFGB] Conduct test only upon request]
		Extractable Lead, Cadmium & Mercury	[for Germany Market only - LFGB] Conduct test only upon request]
		Sensory testing (DIN 10955)	[for Germany Market only - LFGB] Conduct test only upon request	4
		EN 71-3:2019+A1:2021 19 Toxic elements test BS EN 71-3:2019 19 Toxic elements test	Applicable to external decorations	
		Total ppm of 19 Heavy Metals in surface coating & substrate. Heavy Metals to include: Lead (Pb), Antimony (Sb), Barium (Ba), Chromium (Cr-III), Cadmium (Cd), Mercury (Hg), Selenium (Se), Arsenic (As), and Nickel (Ni). Additional Heavy Metals to include Aluminum (Al), Boron (B), Chromium VI (Cr-VI), Cobalt (Co), Copper (Cu), Manganese (Mn), Strontium (Sr), Tin (Sn), Organic Tin, and Zinc (Zn).		
ASCN-1040	FOOD/DRINK CONTACT - GLASS *	Prop 65 Lead, Cadmium, and other Heavy Metals in Surface Coating (for external decorations)	ASTM E 1613/1645 or NIOSH 9100. If Children's item, needs to meet CPSIA 101 for total lead and use for the total ppm limits the soluble levels put forth in ASTM 963 for all other Heavy Metals. (For non-child items, Lead limit is 90 ppm and include total ppm of other heavy metals Cd, Hg, Sb, As, BA, Cr, Se, and Ni in lab report "for information only" unless they exceed Prop 65 limit, for example 300 ppm for Cd). If the total level of "other heavy metals" exceeds the soluble level in ASTM 963, lab shall consult PCHI for testing instructions prior to proceeding with additional tests. NIOSH 9100 limits are 1 microgram, each for lead & cadmium.	150
ASCN-1041	FOOD/DRINK CONTACT - GLASS (EU & NORTH AMERICA) *	Refer to ASCN-1040 and ASCN-1043		150
ASCN-1043	FOOD/DRINKCONTACT - GLASS -	Migration of Lead and Cadmium (84/500/EEC)		150
		Sensory testing (DIN 10955)	[for Germany Market only - LFGB] Conduct test only upon request	1
		Leachable Lead, Cadmium & Cobalt (Lip & Rim - for decorated cups and mugs)	[for Germany Market only - LFGB] Conduct test only upon request	1
		Leachable Lead, Cadmium & Cobalt	[for Germany Market only - LFGB] Conduct test only upon request	1
		Global Migration (Water)	[for Italy Market only - Italian Ministerial Decree] Applicable to Borosilicate & Soda-lime Glass (High temperature usage); Soda-lime Glass (< 80 deg. C Usage); Lead Glass (Brief & Repetitive Usage) Conduct test only upon request	
		Specific Migration of Lead	[for Italy Market only - Italian Ministerial Decree] Applicable to Lead Glass (Brief & Repetitive Usage) Conduct test only upon request	
		EN 71-3:2019+A1:2021 19 Toxic elements test	Applicable to external decorations	
		Total ppm of 19 Heavy Metals in surface coating & substrate. Heavy Metals to include: Lead (Pb), Antimony (Sb), Barium (Ba), Chromium (Cr-III), Cadmium (Cd), Mercury (Hg), Selenium (Se), Arsenic (As), and Nickel (Ni). Additional Heavy Metals to include Aluminum (AI), Boron (B), Chromium VI (Cr-VI), Cobalt (Co), Copper (Cu), Manganese (Mn), Strontium (Sr), Tin (Sn), Organic Tin, and Zinc (Zn).		
ASCN-1100	ELECTRICAL - Plug-In *	NRTL listing, such as UL/ETL Current Listing verification	Perform electrical listing test OR verification for USA based on applicable electrical safety standard such as UL 588 & 817 for extension cords & lighting, UL-499 for Foggers, etc.	100
		CUL/CETL Current Listing verification	Conduct electrical listing verification and testing for CANADA if being sold in Canada	
		Prop 65 Label Confirmation (as needed and allowed)	If Prop 65 label, please provide photo to lab or to Product safety team	
		- Heavy Metals in Surface Coating & Substrate	CPSIA 101 if item is not primarily intended for adult usage. Use NIOSH 9100 for non-child item without surface coating. Use ASTM 16/131645 for adult item with surface coating. Prop 65 NIOSH 9100 lead and cadmium limit is 1 microgram. Lab conducts testing for 9 heavy metals, namely Pb, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm)	
		FCC Part 15 registration or exemption if under 9.0 KHz	Verify FCC active registration or MHz exemption	1
		Phthalates (Prop 65) - 6 elements (BBP, DEHP, DBP, DIDP, DINP and DnHP)	Pass/fail criteria at 0.1% (test only if approved by PCHI)	4
		Meets FDA regulation for radiation emission (applicable for laser devices like remote controls, pointers, etc.)	Document and packaging review only.	1
		UL 2089 Current Listing verification	The requirements cover portable vehicle battery adapters rated 24 V dc or less that are intended to be supplied from a vehicle cigarette lighter receptacle or power outlet	

AMSCAN PROTOCOL#	PRODUCT SAFETY CATEGORY	BASIC SAFETY & MANDATORY REGULATORY TESTS (All test results need to include numerical test values, not just Pass/Fail)	Remark (All test results need to include numerical test values, not just Pass/Fail)	BPCS CODES
ASCN-1103	ELECTRICAL - Plug-In (EU)	RoHS Total Electrical and Electronic Equipment Directive 2011/65/EU incl. amendment Directive (EU) 2015/863 on the restriction of the use of certain hazardous substances in electrical and electronic equipment by weight of homogeneous material in electrical equipment and electronic products (XRF Screening Test by		100
		Spectroscopy) Total ppm of 19 Heavy Metals in surface coating & substrate. Heavy Metals to include: Lead (Pb), Antimony (Sb), Barium (Ba), Chromium (Cr-III), Cadmium (Cd), Mercury (Hg), Selenium (Se), Arsenic (As), and Nickel (Ni). Additional Heavy Metals to include Aluminum (Al), Boron (B), Chromium VI (Cr-VI), Cobalt (Co), Copper (CU), Manganese (Mn), Strontium		
		(Sr), Tin (Sn), Organic Tin, and Zinc (Zn). Phthalates (CPSIA 108 + Prop. 65 + WA/ME/OR/VT/SVHC)	DEP & MBP (WA, ME , OR & VT Phthalates) for Data only.	
		- 21 elements, refer to Appendix 1 for PCHI phthalates EMC Directive 2004/108/EC on electromagnetic compatibility	EN 55014-1 Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission EN 55014-2 Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity	
		EMF electromagnetic fields	EN62233: Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure	
		Low Voltage Directive (LVD) 2006/95/EC	EN 60335	
		ErP Directive (Energy related products) 2009/125/EC		
		Electrical Safety AC Power Plugs & Sockets Electrical Safety Transformers	EU BS Standard for domestic AC power plugs and sockets BS 1363 EN 61558-2-7	
		REACH SVHC & Candidate List Screening	ET GEORGE E /	
		Labeling Review EU	EU manufacturer/importer identification, WEEE symbol (EN 50419), voltage, CE mark (RoHS)	
ASCN-1210	BALLOONS (Latex)	Conduct with Toys Protocol ASCN-100 if toys Labeling - Warning for Children < 8 yrs		40
		Phthalates (CPSIA 108 + Prop. 65 + WA/ME/OR/VT/SVHC) - 21 elements, refer to Appendix 1 for PCHI phthalates	DEP & MBP (WA, ME , OR & VT Phthalates) for Data only.	
		- Heavy Metals in Surface Coating	Applicable if for kids < 14 Lab conducts testing for 9 heavy metals, namely Pb, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm)	
		- Heavy Metals in Substrate (3050B)	Applicable if for kids < 14 Lab conducts testing for 9 heavy metals, namely Pb, Hq, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm)	
		EN 71-12:2016: N-Nitrosamines and N-nitrosatable substances		
ASCN-1213	BALLOONS (Latex) - EU	EN 71-1:2014+a1:2018 Physical and Mechanical test BS EN 71-1:2014+A1:2018 Physical and Mechanical test	The packaging of latex balloons shall carry the following warning: "WARNING! Children under 8 years can choke or suffocate on uninflated or broken balloons. Adult supervision required. Keep uninflated balloons from children. Discard broken balloons at once. Keep away from eyes. Use a pump to inflate the balloon. Made of natural rubber latex, which may cause allergies." Conduct testing for data / information only	40
		EN 71-2:2020 Flammability BS EN 71-2:2020 Flammability	Conduct testing for data / information only	
		EN 71-3:2019+A1:2021 19 Toxic elements test BS EN 71-3:2019 19 Toxic elements test	If any "Total" heavy metal results exceeds the soluble limits put forth by ASTM 963/EN-71, retest the surface coating using ASTM 963 Analytical. If "Total" levels are under ASTM 963/EN-71 soluble limits, indicate "Pass" for ASTM 963/EN-71 Analytical and CPSiA 101 surface coating. Allow up to three colors for equal weighting composite testing. Conduct testing for data / Information only	
		EN 71-9:2005+A1:2007: Organic chemical compounds - Requirements BS EN71-9: 2005 + A1: 2007 Organic chemical compounds in toys	for Balloons used by children under 3 years of age. Test acc. 2005 + A1:2007 on monomers migration; solvent migration; and plasticizer migration requirement. Conduct test only upon request for information only	
		EN 71-12:2016: N-Nitrosamines and N-nitrosatable substances		
		Phthalates (CPSIA 108 + Prop. 65 + WA/ME/OR/VT/SVHC) - 21 elements, refer to Appendix 1 for PCHI phthalates	DEP & MBP (WA, ME , OR & VT Phthalates) for Data only.	
		Polycyclic Aromatic Hydrocarbons (PAH) 1. EU - Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006 2. Germany - The total 15 PAHs must be under limits defined for associated Product Category according to AfPS GS 2019-01 PAK		
		Soluble Latex Proteins	ALARA - As low as reasonable achievable, 200 ppm for reference	
		SVHC Screening acc. EC 1907/2006 (REACH)	Conduct test only upon request	
ASCN-1220	BALLOONS (Foil/Mylar)	Combine with Toys Protocol ASCN-100 if toys Conduct the following tests If decoration		50
		- Heavy Metals in Surface Coating	ASTM E 1613/1645 (only upon approval from PCHI)	
		- Heavy Metals in Substrate (3050B)	Lab conducts testing for 9 heavy metals, namely Pb, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm) (only upon approval from PCHI)	
		Phthalates (Prop 65) - 6 elements (BBP, DEHP, DBP, DIDP, DINP and DnHP)	Lab conducts testing for 9 heavy metals, namely Pb, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm) Pass/fail criteria at 0.1% {test only if approved by PCHI}	
ASCN-1223	BALLOONS (Foil/Mylar) - EU	EN 71-1:2014+a1:2018 Physical and Mechanical test BS EN 71-1:2014+A1:2018 Physical and Mechanical test	EN 71-1:20144-a1:2018 Update: Toys under certain 11 product types and 3 exposure categories require acoustic testing (4.20). Revised definition on paperboard, all plastic bags (including those with an opening perimeter of less than 380 mas esubject to the minimum thickness requirement of 0,038 mm, provided that they have an area of more than 100 mm x 100 mm. Conduct testing for data / information only.	50
		EN 71-2:2020 Flammability BS EN 71-2:2020 Flammability	Conduct testing for data / information only	
		EN 71-3:2019 +A1:2021 Migration of certain elements Total ppr of 19 Heavy Metals in surface coating & substrate. Heavy Metals to include: Lead (Pb), Aritimory (Sb), Barium (Ba), Cromium (Cr-III), Cadmium (Cd), Mercury (Hg), Selenium (Se), Arsenic (As), and Nickel (Ni). Additional Heavy Metals to include Aluminum (Al), Boron (B), Chromium VI (Cr-VI), Cobalt (Co), Copper (Cu), Manganese (Mn), Strontium	If any "Total" heavy metal results exceeds the soluble limits put forth by ASTM 963/EN-71, retest the surface coating using ASTM 963 Analytical. If "Total" levels are under ASTM 963/EN-71 soluble limits, indicate "Pass" for ASTM 963/EN-71 Analytical and CPSIA 101 surface coating. Allow up to three colors for equal weighting composite testing. Conduct testing for data / information only	
		(Sr), Tin (Sn), Organic Tin, and Zinc (Zn). Phthalates (CPSIA 108 + Prop. 65 + WA/ME/OR/VT/SVHC)	DEP & MBP (WA, ME , OR & VT Phthalates) for Data only.	
		- 21 elements, refer to Appendix 1 for PCHI phthalates SCCP (Regulation (EU) 2015/2030 amending Regulation (EC) No 850/2004 on persistent organic pollutants (POP Regulation)	Alkanes C10-C13, chloro (short-chain chlorinated paraffins) (SCCPs). Conduct test only upon request.	
		Polycyclic Aromatic Hydrocarbons (PAH) 1. EU - Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006 2. Germany - The total 15 PAHs must be under limits defined for associated Product Category according to AfPS GS 2019-01 PAK		
		ÉU - Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006 Germany - The total 15 PAHs must be under limits defined for associated Product Category according to AfPS GS 2019-01 PAK	Conduct test only upon request	
ASCN-1300	INDOOR CANDLES *	EÜ - Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006 Cermany - The total 15 PAHs must be under limits defined for associated Product Category according to AfPS GS 2019-01 PAK SYHC Screening acc. EC 1907/2006 (REACH) According to ASTM F-2058	Conduct test only upon request Labeling	70
ASCN-1300	INDOOR CANDLES *	EÜ - Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006 Germany - The total 15 PAHs must be under limits defined for associated Product Category according to AfPS GS 2019-01 PAK SVHC Screening acc. EC 1907/2006 (REACH) According to ASTM F-2058 Candile burner and potpouri burner		70
ASCN-1300	INDOOR CANDLES *	EÜ - Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006 Cermany - The total 15 PAHs must be under limits defined for associated Product Category according to AfPS GS 2019-01 PAK SYHC Screening acc. EC 1907/2006 (REACH) According to ASTM F-2058	Labeling	70
ASCN-1300		EU - Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006 Cermany - The total 15 PAHs must be under limits defined for associated Product Category according to AfPS GS 2019-01 PAK SYHC Screening acc. EC 1907/2006 (REACH) According to ASTM F-2058 Candle burner and potpourri burner Burning Test	Labeling Burning Characteristic - ASTM F2601 Section 4.3 / ASTM F2417 Test candle wax on candles for which any part of the candle makes contact with food or if the candle is considered a Children's Product.	70
ASCN-1300 ASCN-1301 ASCN-1303	INDOOR CANDLES * INDOOR CANDLES (EU & NORTH AMERICA) * INDOOR CANDLES - EU *	1. EU - Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006 2. Germany - The total 15 PAHs must be under limits defined for associated Product Category according to AfPS GS 2019-01 PAK SYHC Screening acc. EC 1907/2006 (REACH) According to ASTM F-2058 Candle burner and potpourri burner Burning Test Total Heavy Metals (EPA 3050B): Wax	Labeling Burning Characteristic - ASTM F2601 Section 4.3 / ASTM F2417 Test candle wax on candles for which any part of the candle makes contact with food or if the candle is considered a Children's Product. Lab conducts testing for 9 heavy metals, namely Pb, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm)	70 70 70

AMSCAN PROTOCOL#	PRODUCT SAFETY CATEGORY	BASIC SAFETY & MANDATORY REGULATORY TESTS (All test results need to include numerical test values, not just Pass/Fail)	Remark (All test results need to include numerical test values, not just Pass/Fail)	BPCS CODES
ASCN-1400	CANDLE ACCESSORIES *	ASTM F2601 Section 4.1 - Flammability and Labeling (candle ring)		60
		ASTM F2601 - Safety Requirements for Stability ASTM F2179 - Thermal Shock	+	-
		ASTM F2179 - Annealing Test		1
		Candle Holder Temperature	Place thermocouples where consumer would foreseeably pick up holder. Record temperature and indicate PASS if under 140 F and "SEE RESULT" if over 140 F.	
			For Lead, apply applicable Prop 65 test (NIOSH 9100 without surface coating or ASTM E1613/1645 for surface coating). For phthalates,	1
		Prop 65 Heavy Metals & Phthalates	test to 6P (BBP, DEHP, DBP, DIDP, DINP and DnHP), only upon approval by PCHI. NIOSH 9100 limits are 1 microgram, each for lead &	
			cadmium. Lab conducts testing for 9 heavy metals, namely Pb, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm)	
ASCN-1401	CANDLE ACCESSORIES (EU &	refer to ASCN -1400 + ASCN-1403		60
ASCN-1403	NORTH AMERICA) * CANDLE ACCESSORIES - EU *	D025025/08 and ANNEX	draft document in process	60
A3CN-1403	CANDLE ACCESSORIES - EU	DU23U23/U6 aliu ANNEX	Shall function as intended. Set wick 1/2 inch above the flame guard and burn continuously for 6 hours or one cycle of filled container (if	- 60
ASCN-1450	OUTDOOR CANDLES *	Use Test (burning & labeling)	more applicable) under normal use conditions. Confirm weight and burn duration claims on packaging. Report abnormalities. Reference ASTM F2417	65
		Surface Temperature (filled candle only, exclude tealight. Reference UL 153)	No unusual temperature development when burned for 6 hours: 1.Handling Surface: Metal - 122°F maximum temperature 2. Non-Metal - 140°F maximum temperature 2. Other Accessible Surface: 194°F	
		Spillage/Flameout (for Tiki Torch only)	Shall not have any liquid leakage when turned 90, 135 & 180 deg and maintained the position for 10 seconds. Choose the most onerous position of the filler cap if different positions are position. Shall not separate minimum holding force @ 25 lb.	1
		Cap Removal Strength (for Tiki Torch only)	Cap shall be child-resistant and canister labeled in accordance with CANADA CCCR 2001	
		Wick Durability (for Tiki Torch only)	Evaluate after the "Effects of Extreme Temperature" test - Shall be free from breakage or melting. Shall function as intended.	
		Prop 65 Heavy Metals & Phthalates	For Lead, apply applicable Prop 65 test (NIOSH 9100 without surface coating or ASTM E1613/1645 for surface coating). For phthalates, test to 6P (BBP, DEHP, DBP, DIDP, DINP and DnHP), only upon approval by PCHI Lab conducts testing for 9 heavy metals, namely Pb, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm)	
		Flame Extinguishing Cap (for Tiki Torch only)	Shall function as intended in a normal use conditions.	1
		Leakage Resistance (for Tiki Torch only)	If intended to hold liquid, there should be no leakage when filled with water up to 8 hours for ceramic. All other material should be tested at 1 hour.	4
		Secondary Ignition, End of useful Life, and Stability.	Reference ASTM F2417	1
		Performance test: canister shall not be removed by a tensile force at or below that used by ASTM 963 for 96 month old child	Conduct pull force 50 times per sample	1
		Prop. 65 (Illinois to 600 ppm limit for Total Lead) - Lead in Surface Coating and Substrate, plus Phthalates. If wearing apparel, add ASCN-	If there's coating and applicable court case, conduct both lead in surface coating + Prop 65 testing If there's coating and no applicable court case, conduct only lead in surface coating	
ASCN-1500	ADULT NOVELTY	1700. Phthalates Prop 65 to test 6 elements (BBP, DEHP, DBP, DIDP, DINP and DnHP, each at limit of 0.1%). Lead in PVC wearing apparel, such as gloves, coats, hats, scarves, socks, belts, ties, etc. with extensive skin contact needs to be under 30 ppm. PCHI Guideline	If there's no coating but applicable court case, conduct only Prop 65 testing	10
		levels, e.g., 90 ppm, apply in other cases.	If there's no coating and no applicable court case, then conduct GHOST WIPE with PASS / FAIL at 1 microgram each for lead and cadmium. Lab conducts testing for 9 heavy metals, namely Pb, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm)	
		FDA UV Rating Test	As directed by PCHI for Sunglasses to meet package claims.	
		Impact Test Procedure 21CFR 801.410	For Sunglasses and eyeglasses in accordance with FDA guidelines and for other novelty glasses as directed by PCHI]
		Formaldehyde (Prop 65) Eyewear Standard EN ISO 12312-1 / EN ISO 12311 (Item sold in EU)	75 ppm limit for adult novelty products with fabric or textile components. Use ISO 14184-1 or equivalent method. Applicable to eyewear Items. Conduct test only upon request	-
			Update and use Cananda Stuffing SIL format for Quebec after 1/1/2020	1
		Canada SIL requirement for stuffed articles Flammability	(Applicable only for items being sold in Quebec) - items that are costumes and the purpose of the stuffing is to give the item a certain shape do not need Canada SIL	-
		- Plastic Film : 16 CFR 1611 (for information only) - Fabric 16 CFR 1610 (for information only) - Paper: test only if flame retardant claim to NFPA 701 - CAN/CGSB 4.2 No. 27.5 (For feather item)	As requested or required by PCHI	
		ASCN-170	If product contains feathers, add ASCN-170 feather microbial test.	1
		EN 71-12:2016: N-Nitrosamines and N-nitrosatable substances	Conduct test only upon request	1
ASCN-1501	ADULT NOVELTY - EU	Azocolourants and Azodyes (Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006)	Applicable for any EL-WIRE products: EN 60335-1 for leakage current and batery warning for replaceable batteries Textile and leather items only. All accessible textile and leather materials coming into direct and prolonged skin contact.	10
		Formaldehyde	If children's apparel, 20 ppm (ages and sizes < 3 years old), 75 ppm (ages and sizes 3 years old and above). Use ISO 14184-1 or equivalent	
A CON 4000	DADTY FAVOR ADULT	Prop. 65 (Illinois to 600 ppm limit for Total Lead) - Lead in Surface Coating and Substrate, plus Phthalates. If wearing apparel, add ASCN-1700. Phthalates Prop 65 to test 6 elements (BBP, DEHP, DBP, DIDP, DINP and DnHP, each at limit of 0.1%). Lead in PVC wearing	method. If there's coating and applicable court case, conduct both lead in surface coating + Prop 65 testing If there's coating and no applicable court case, conduct only lead in surface coating	200
ASCN-1600	PARTY FAVOR - ADULT	apparel, such as gloves, coats, hats, scarves, socks, belts, ties, etc. with extensive skin contact needs to be under 30 ppm. PCHI Guideline	If there's no coating but applicable court case, conduct only Prop 65 testing If there's no coating and no applicable court case, then conduct GHOST WIPE nonetheless (PASS / FAIL at 1 microgram each for lead and	300
		levels, e.g., 90 ppm, apply in other cases.	cadmium)	
		FDA UV Rating Test Impact Test Procedure 21CFR 801.410	As directed by PCHI for Sunglasses to meet package claims. For Sunglasses and eyeglasses in accordance with FDA quidelines and for other novelty glasses as directed by PCHI	4
		Formaldehyde (Prop 65)	75 ppm limit for PARTY FAVOR - ADULT products with fabric or textile components. Use ISO 14184-1 or equivalent method.	1
		Canada SIL requirement for stuffed articles	Update and use Cananda Stuffing SIL format for Quebec after 1/1/2020 (Applicable only for items being sold in Quebec) - items that are costumes and the purpose of the stuffing is to give the item a certain shape do not need Canada SIL	
		Evewear Standard EN ISO 12312-1 / EN ISO 12311 (Item sold in EU) ASCN-170	Applicable to evewear Items. Conduct test only upon request If product contains feathers, add ASCN-170 feather microbial test.	4
		EN 71-12:2016: N-Nitrosamines and N-nitrosatable substances	Conduct test only upon request	1
ASCN-1700	FABRIC / TEXTILES: WEARABLE (FTW) *	FTC Labeling	RN#	120
		ASCN -100 Use/Care Instructions	If item considered a toy with play value for child under 14 yrs old. Unless exempt per FTC. Lab check for label content only. Conduct performance tests only upon request.	4
		Fiber Content	Unless exempt per FTC]
		Flammability - 16 CFR 1610 / 1611 / 1615 (as applicable) - CAN/CSB 4.2 No. 27.5 (For feather item)	Child item: Lab test all exempt and non-exempt high risk fabric/lextile that would be foreseeable exposed to flames. Adult Item: Apply flammability exemption, but test high risk and/or non-exempt fabric, such as, Coated fabric, Mesh/ Organza, Cotton, Light fabric (less than 2.6 oz/sq yard), Metallic Tinsel fabric, wig, etc.	
		Phthalates (Prop 65) - 6 elements (BBP, DEHP, DBP, DIDP, DINP and DnHP)	Pass/fail criteria at 0.1% (test only if approved by PCHI and item not considered a toy)	1
		ASTM F 1816 - Drawstrings in Child Wearing Apparel (Upper Outerwear)	Comply with 16 CFR 1120 with no drawstrings in neck area of garments sized 2T to 12 and strings under 3 inches at the waist/bottom of	_
		Heavy Metals in Surface Coating.	CPSIA 101 (for child item) or ASTM E1613/1645(Test all zipper and button coatings.). Lead in PVC wearing apparel, such as gloves, coats, hats, scarves, socks, belts, ties, etc. with extensive skin contact needs to be under 30 ppm. PCHI Guideline levels, e.g., 90 ppm, apply in other cases.	'
		Prop 65 - Heavy Metals in Substrate	CPSIA 101 (for child item) or ASTM E1613/1645(Test all zipper and button coatings.). Lead in PVC wearing apparel, such as gloves, coats, hats, scarves, socks, belts, ties, etc. with extensive skin contact needs to be under 30 ppm. PCHI Guideline levels, e.g., 90 ppm, apply in	
		Canada SIL requirement for stuffed articles	other cases. Update and use Cananda Stuffing SIL format for Quebec after 1/1/2020	1
		Formaldehyde	If children's apparel, 20 ppm (ages and sizes < 3 years old), 75 ppm (ages and sizes 3 years old and above). Use ISO 14184-1 or equivalent	<u>t</u>
		Benzene content (Annex XVII Entry 5 of the REACH Regulation (EC) No. 1907/2006) Cobalt Content	< 5 ppm, Conduct test only upon request (NY Requirement is 100 ppm) < 40 ppm, Conduct test only upon request	4
		ASCN-170	If product contains feathers, add ASCN-170 feather microbial test.	4
		Flame retardant test (HBCDD, TBB, TBBPA, TBPH, TCEP, TCPP, TPP, Deca-BDE)	Conduct test only upon request, when flame retardants used for textile/fabric/other material	

AMSCAN ROTOCOL#	PRODUCT SAFETY CATEGORY	BASIC SAFETY & MANDATORY REGULATORY TESTS (All test results need to include numerical test values, not just Pass/Fail)	Remark (All test results need to include numerical test values, not just Pass/Fail)
	FABRIC / TEXTILES: WEARABLE	FTC Labeling	RN#
N-1701	(FTW)	ASCN -100	If item considered a toy with play value for child under 14 yrs old.
	(EU & NORTH AMERICA) *	Use/Care Instructions Fiber Content	Unless exempt per FTC. Lab check for label content only. Conduct performance tests only upon request. Unless exempt per FTC.
		Flammability - 16 CFR 1610 / 1611 / 1615 (as applicable)	
		- CAN/CGSB 4.2 No. 27.5 (For feather item)	Child item: Lab test all exempt and non-exempt high risk fabric/textile that would be foreseeable exposed to flames.
		- EN 71-2:2020 Flammability	Adult Item: Apply flammability exemption, but test high risk and/or non-exempt fabric, such as, Coated fabric, Mesh/ Organza, Cotton, Light
		- BS EN71-2:2020 Flammability	fabric (less than 2.6 oz/sq yard), Metallic Tinsel fabric, wig, etc.
		- For all toy costumes, use BRC modified EN 71-2 for the applicable product component(s)	
		Formaldehyde	If children's apparel, 20 ppm (ages and sizes < 3 years old), 75 ppm (ages and sizes 3 years old and above). Use ISO 14184-1 or equivalent
		. omadonydd	method.
		Canada SIL requirement for stuffed articles	Update and use Cananda Stuffing SIL format for Quebec after 1/1/2020
		The court of the c	(Applicable only for items being sold in Quebec) - items that are costumes and the purpose of the stuffing is to give the item a certain shape do EN 71-1:2014+a1:2018 Update: Toys under certain 11 product types and 3 exposure categories require acoustic testing (4.20). Revised
		EN 71-1:2014+a1:2018 Physical and Mechanical test BS EN 71-1:2014+A1:2018 Physical and Mechanical test	definition on paperboard, all plastic bags (including those with an opening perimeter of less than 380 mm) are subject to the minimum
		EN 71-2:2020 Flammability BS EN 71-2:2020 Flammability	To products intended whether or not exclusively for use in play by children under 14 years of age
		EN 71-3:2019+A1:2021 19 Toxic elements test BS EN 71-3:2019 19 Toxic elements test	
		flame retardant applicable: Restricted flame retardants according POP, REACH and Toy Safety Directive TSD	
		Total ppm of 19 Heavy Metals in surface coating & substrate. Heavy Metals to include:	If any "Total" heavy metal results exceeds the soluble limits put forth by ASTM 963/EN-71, retest the surface coating using ASTM 963
		Lead (Pb), Antimony (Sb), Barium (Ba), Chromium (Cr-III), Cadmium (Cd), Mercury (Hg), Selenium (Se), Arsenic (As), and Nickel (Ni). Additional	
		Heavy Metals to include Aluminum (Al), Boron (B), Chromium VI (Cr-VI), Cobalt (Co), Copper (Cu), Manganese (Mn), Strontium (Sr), Tin (Sn),	surface coating. Allow up to three colors for equal weighting composite testing.
		Organic Tin, and Zinc (Zn).	Using 40 ppm limit for Cobalt (Co)
		EN 71-9:2005+A1:2007: Organic chemical compounds - Requirements Debtolates (CDCIA 409 - Pres 65 + VMA/45 (CDCIA 409 - PRES 65 + VMA/45 (CDCIA 409 - PRES 65 + VMA/45 (CDCIA 409 - PRES 65 + VMA/45 (CDCIA 409 - PRES 65	To products intended for children under 3 years of age OR Toys worn over the mouth or nose
		Phthalates (CPSIA 108 + Prop. 65 + WA/ME/OR/VT/SVHC) - 21 elements, refer to Appendix 1 for PCHI phthalates	see Appendix 1 for WA/ME/VT reporting requirement.
		- 21 elements, refer to Appendix 1 for PCHI primalates Azocolourants and Azodyes (Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006)	Textile and leather items only. All accessible textile and leather materials coming into direct and prolonged skin contact.
		Carcinogenic & Allergenic Disperse Dyes	Germany Market Only Test Method acc DIN 54231. Conduct test only upon request
		Nickel release (Annex XVII Entry 27 of the REACH Regulation (EC) No. 1907/2006); EN1811; EN16128; EN12472	Applicable to any metal in contact with skin.
		Formaldehyde	[Different limits to different EU countries including France, Netherlands, Finland, Norway respectively] Conduct test only upon request
		Organostannic compounds (Annex XVII Entry 20 of the REACH Regulation (EC) No. 1907/2006, TBT/TPT/DBT/DOT	Conduct test only upon request
		SVHC Screening acc. EC 1907/2006 (REACH)	Conduct test only upon request
		EN14682:2014 Safety of children's clothing (cords & drawstrings) BS EN 14682:2014 Safety of children's clothing (cords & drawstrings)	Applicable to Children's clothing with reference to CEN/TR17376
		EN14878 Flammability of Wearing Apparel Nathedrage Cluthing Elemenability	Applicable to children's nightwear
		Netherlands Clothing Flammability Sweden Fire Properties of Apparel Textiles	[Netherland Market only] Conduct test only upon request [Sweden Market only] Conduct test only upon request
		Sweueri i ie r robeities dr Apparei rexules Colorfastes to washing	Test Method: ISO-105-C06. Color Change:4 / Component:3. Conduct quality test only upon request
		Colorfasticss to washing Colorfasticss to water	Test Method: ISO-105-E01. Color Change: 4 / Color staining: 4. Conduct quality test only upon request
		Colorfastness to rubbing	Test Method: ISO-105-X12, Dry:4 / Wet:4. Conduct quality test only upon request
		Color Fastness to Perspiration	Test Standard: DIN 53160. Commercial Requirement: Color Change: 4/ Color Staining: 3. Conduct quality test only upon request
		Color Fastness to Saliva	Test Standard: DIN 53160. Commercial Requirement: Resistant. Conduct quality test only upon request
		Fiber Labeling (EC 1007/2011)	Conduct test only upon request
		Washing Instruction / Warning	Conduct test only upon request
		Polycyclic Aromatic Hydrocarbons (PAH) 1. EU - Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006 2. Germany - The total 15 PAHs must be under limits defined for associated Product Category according to AIPS GS 2019-01 PAK	Scope cover all plastic and rubber materials in articles that come into direct and prolonged or short-term repetitive contact with human skin and/or oral cavity. Enforcement date takes effect on 27 December 2015.
		Z Larmany - The friat In Paris mist no finder limits defined for associated Product Larency according to the State Paris Dear Benzene content (Annex XVIII Entry 5 of the REACH Regulation (EC) No. 1907/2006)	< 5 ppm, Conduct test only upon request (NY Requirement is 100 ppm)
		BS EN 16732:2015 Slide Fasteners (Zips)	Conduct test only upon request
		ASCN-170	If product contains feathers, add ASCN-170 feather microbial test.
SCN-1703	EU FABRIC TEXTILE WEARABLE (FTW) - EU *	EN 71-1:2014+a1:2018 Physical and Mechanical test BS EN 71-1:2014+A1:2018 Physical and Mechanical test	EN 71-1:2014+a1:2018 Update: Toys under certain 11 product types and 3 exposure categories require acoustic testing (4.20). Revised definition on paperboard, all plastic bags (including those with an opening perimeter of less than 380 mm) are subject to the minimum thickness requirement of 0,038 mm, provided that they have an area of more than 100 mm x 100 mm.
		EN 71-2:2020 Flammability BS EN 71-2:2020 Flammability	Child item: Lab test all exempt and non-exempt high risk fabric/textile that would be foreseeable exposed to flames. Adult Item: Apply flammability exemption, but test high risk and/or non-exempt fabric, such as, Coated fabric, Mesh/ Organza, Cotton, Light
		For all toy costumes, use BRC modified EN 71-2 for the applicable product component(s)	fabric (less than 2.6 oz/sq yard), Metallic Tinsel fabric, wig, etc.
		EN 71-3:2019 +A1:2021 Migration of certain elements Street St	
		Total ppm of 19 Heavy Metals in surface coating & substrate. Heavy Metals to include:	
		Total ppin of 19 Teady Weatast Program & Substrate: Lead (Pb), Antimony (Sb), Barium (Ba), Chromium (Cr.III), Cadmium (Cd), Mercury (Hg), Selenium (Se), Arsenic (As), and Nickel (Ni). Additional Heavy Metals to include Aluminum (Al), Boron (B), Chromium VI (Cr.VI), Cobalt (Co), Copper (Cu), Manganese (Mn), Strontium	
		(Sr), Tin (Sn), Organic Tin, and Zinc (Zn).	
		EN 71-9:2005+A1:2007: Organic chemical compounds - Requirements	To products intended for children under 3 years of age OR Toys worn over the mouth or nose
		BS EN71-9: 2005 + A1: 2007 Organic chemical compounds in toys	To produce the manufactured of yours or ago one roys with over the mount or mose
		Phthalates (CPSIA 108 + Prop. 65 + WA/ME/OR/VT/SVHC)	DEP & MBP (WA, ME , OR & VT Phthalates) for Data only.
		- 21 elements, refer to Appendix 1 for PCHI phthalates	. , , , ,
		Azocolourants and Azodyes (Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006) Carcinogenic & Allergenic Disperse Dyes	Textile and leather items only. All accessible textile and leather materials coming into direct and prolonged skin contact. [Germany Market Only] Test Method acc DIN 54231. Conduct test only upon request
		Nickel release (Annex XVII Entry 27 of the REACH Regulation (EC) No. 1907/2006); EN1811; EN16128; EN12472	Applicable to any metal in contact with skin.
		Formaldehyde	[Different limits to different EU countries including France, Netherlands, Finland, Norway respectively] Conduct test only upon request
		Organostannic compounds (Annex XVII Entry 20 of the REACH Regulation (EC) No. 1907/2006, TBT/TPT/DBT/DOT)	Conduct test only upon request
		Benzene content (Annex XVII Entry 5 of the REACH Regulation (EC) No. 1907/2006)	< 5 ppm, Conduct test only upon request (NY Requirement is 100 ppm)
		SVHC Screening acc. EC 1907/2006 (REACH)	Conduct test only upon request
		EN14682:2014 Safety of children's clothing (cords & drawstrings)	Applicable to Children's clothing with reference to CEN/TR17376

Prince P	AMSCAN PROTOCOL#	PRODUCT SAFETY CATEGORY	BASIC SAFETY & MANDATORY REGULATORY TESTS (All test results need to include numerical test values, not just Pass/Fail)	Remark (All test results need to include numerical test values, not just Pass/Fail)	BPCS CODES
Defended Central Particulation Contract Contr	ASCN-1703		EN14878 Flammability of Wearing Apparel	Applicable to children's nightwear	
Second Second Deposition of Control Control Second Deposition of Control Second Deposition Second De	(continued)	(FTW) - EU *	, , , , , , , , , , , , , , , , , , , ,	*	
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SCH-170 FABRIC TEXTILE - NO.			RS EN 16732:2015 Slide Fasteners (7ins)	Conduct test only upon request	
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PARTICULE (FINN) WEARABLE (FINN) FOR \$150 (pestale)				in product contains requirely and record the reduction minoral cost.	
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Used Care Instructions Filter Content Filter Filter Content Filter Filter Filte				If item considered a toy with play value for child under 14 vrs old	
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Hotory Medals in Surface Coating. ASTML E1613/E645 (Feet only if approved by PCH) Ast. Cod. Sp. Sp. Cp. Ba), and Ni. (Total porm)					
Reasy Netation Custangs. Lab conducts testing for 9 heavy metatis, namely Pb, Ng, Ag, Cd, Se, Sb, Cr, Ba, and Ns, (Total ppon)					
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And not need Canadas SIL Calfornia Bureau of Home Furnishings Flammability Technical Bulletin 117 Test for non-detect under 1 poin for flame retardants Antimory, Trioxido, Penta BDE, Octa BDE, TDCPP, TCEP, and TCPP Formatchyde (Pipo 66) SCENE SETTERS ** Flammability 1: 6C FR 161 Heavy Metals in Surface Coating. Heavy Metals (Content) (Surface & substrate lead), NIOSH 9100 limits are 1 microgram, each for lead & cadmium. Physical Coating Coati				Update and use Cananda Stuffing SIL format for Quebec after 1/1/2020	
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N-1900 SCENE SETTERS* Planmability* 16 CPR 1611 N-1900 SCENE SETTERS* Planmability* 16 CPR 1611 N-1900 Prop. 65 Heavy Metals in Surface Coating. Prop. 65 Heavy Metals in Surface Coating. Prop. 65 Heavy Metals Contents (Substrate using EPA 30508 or Total Product using NIOSH 9100) - Phthalates Contents (GP, namely BBP, DEHP, DBP, DIDP, DINP and DhHP) N-2000 PODD / LIQUID CONTAINING* International Content (Substrate using EPA 30508/3051) or equivalent method Data for reference only Lab conducts testing for 9 heavy metals, namely PB, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm) Lab conducts testing for 9 heavy metals, namely PB, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm) Lab conducts testing for 9 heavy metals, namely PB, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm) Data for reference only Limit of 0.1 ppm total lead per FDA for Tood" such as candy or food coloring Lab conducts testing for 9 heavy metals, namely PB, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm) Data conducts testing for 9 heavy metals, namely PB, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm) Data conducts testing for 9 heavy metals, namely PB, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm) Data conducts testing for 9 heavy metals, namely PB, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm) Data conducts testing for 9 heavy metals, namely PB, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm) Data conducts testing for 9 heavy metals, namely PB, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm) Data conducts testing for 9 heavy metals, namely PB, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm) Data conducts testing for 9 heavy metals, namely PB, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm) Data conducts testing for 9 heavy metals, namely PB, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm) Data conducts testing for 9 heavy metals, namely PB, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm) Data conducts testing for 9 heavy metals, namely PB, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm) Data conducts testing fo			Test for non-detect under 1 ppm for flame retardants Antimony Trioxide, Penta BDE, Octa BDE, TDCPP, TCEP, and TCPP		
Heavy Metals in Surface Coating. Prop. 65 - Heavy Metal Content (Substrate using EPA 30508 or Total Product using NICSH 9100) - Physical Conducts testing for 9 heavy metals, namely Pb, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm) 18			Formaldehyde (Prop 65)		
Heavy Metals in Surface Coating. Prop. 65 Heavy Metal Content (Substrate using EPA 3050B or Total Product using NIOSH 9100) Imits are 1 microgram, each for lead & cadmium. Prop. 65 Heavy Metal Content (Substrate using EPA 3050B or Total Product using NIOSH 9100) Imits are 1 microgram, each for lead & cadmium. Prop. 65 Heavy Metal Contents (6P, namely BBP, DEHP, DBP, DINP, DINP and DnHP) Indeeding tist on packaging Total Heavy Metals (EPA 3050B/3051) or equivalent method Indeeding: FPLA and FHSA ASCN-100 USP 61 + 62 / USP 61+62 Document Review [if liquid is enclosed in a product intended for use by babies, such as a rattle, teether, pacifier etc., apply USP 71 test] FOA Food Package Labeling (21 CER 101) FDA Food Package Labeling (21 CER 101) FDA Microbial evaluation for Salmonella, and E-Coll). Use as reference 21 CPR 110. FDA Food Package Labeling (21 CER 101) FDA Food Contact - FDA 175.300, 177.6170, 177.1480, 177.1490, 177.2440, 177.1490, 177.2440, 177.1490, 177.2440, 177.1490 POOD / LIQUID CONTAINING (EU & Based Review Label Review 21 CER 1700, 177.1590, 177.15	SCN-1900	SCENE SETTERS *	Flammability - 16 CFR 1611	Data for reference only	325
Prop. 65 Pro			Users Mately in Confess Continu	ASTM E1613/1645	
- Heavy Metal Content (Substrate using EPA 3050B or Total Product using NIOSH 9100) - Phthalates Contents (EP, namely BBP, DBP, DBP, DBP, DBP, DBP, DBP, DBP,			Heavy Metals in Surface Coating.	Lab conducts testing for 9 heavy metals, namely Pb, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm)	
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N-2000 FOOD / LIQUID CONTAINING* Ingredient List on Packaging Total Heavy Metals (EPA 3050B/3051) or equivalent method Eackaging: FPLA and FHSA ASCN-100 USP 61+ 62 / USP 61+62 Document Review [if liquid is enclosed in a product intended for use by babies, such as a rattle, teether, pacifier etc., apply USP 71 test] Toxicological Risk Assessment (TRA) or Document Review for US and Canada FOA Microbial evaluation for Salimonella, Coliform bacteria, E.Coli Plate count, Yeast & Mold, General Bacteria (Total Aerobic) Plate count and Staphylococcus Aures (Non-Detect for Salmonella and E.Coli). Use as reference 21 CFR 110. FOA Modit Total Contact FDA 175.300, 177.1701, 177.1200, 177.1500, 177.2400, 177.180, 117.1240, 177.197.84 178.3740, 177.1630, 177.2410, 177.1210, 177.1210, 177.1350, 177.1500, 177.2470, 177.2480 FOOD / LIQUID CONTAINING (EU & Bacteria (FOX) and packaging Conduct Context of the packaging Conduct Context packaging Conduct Context packaging Conduct CONEG test for Lead, mercury, cadmium, and hexavalent chromium FOOD / LIQUID CONTAINING (EU & Bacteria (FOX) and packaging Conduct Context packaging Conduct CONEG test for Lead, mercury, cadmium, and hexavalent chromium PACKAGE CONEG test for Lead, mercury, cadmium, and hexavalent chromium Limit of 0.1 ppm total lead per FDA for "food" such as candy or food coloring Lab century food coloring Lab century food coloring Lab conducts testing for 9 heavy metals, namely Pb, Hq. As, Cd. Se, Sb, Cr, Ba, and Ni. (Total ppm) If item considered a toy with play value for child under 14 yrs old For non-food liquid, powder, gel, putty or other similar material. Note: For all non-cosmetic, non-food items, it is preferred, but not mandatory, that manufactures provide a current USP-51 report for review. Current means within the past five years without a change in ingredients, manufactures provide a current USP-51 report for review. Current means within the past five years without a change in ingredients, manufactury, that manufactury is preferred. but not manda				are 1 microgram, each for lead & cadmium.	
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Packaging: FPLA and FHSA ASCN-100 USP 61 +62 / USP 61+62 Document Review [if liquid is enclosed in a product intended for use by babies, such as a rattle, teether, pacifier etc., apply USP 71 test] Toxicological Risk Assessment (TRA) or Document Review for US and Canada FDA FOOD / LIQUID CONTAINING (EU & Packaging: FPLA and FHSA ASCN-100 If item considered a tow with play value for child under 14 vrs old If item considered a tow with play value for child under 14 vrs old If item considered a tow with play value for child under 14 vrs old For non-food liquid, powder, gel, puttly or other similar material. Note: For all non-cosmetic, non-food items, it is preferred, but not mandatory, that manufactures provide a current USP-51 report for review. Current means within the past five years without a change in ingredients, materials, facilities, processes, design, or construction. For Non-Food Liquid (Sel, Putty, Powder, or similar materials) and item which claim "Non-Toxic" Test Once every 5 years for specific batch / materials to confirm non-toxic. Retest when materials or confirm non-toxic. Retest when materials or confirm non-toxic in the confirmation of Salmonella, Coliform bacteria, E. Coli Plate count, Yeast & Mold, General Bacteria (Total Aerobic) Plate count and Staphylococcus Aurus and Staphylococcus Aurus Salmylococcus Aurus Sal			Total Hoovy Motals (EDA 2050R/2051), or equivalent method		
ASCN-100 USP 61 + 62 / USP 61+62 Document Review [if liquid is enclosed in a product intended for use by babies, such as a rattle, teether, pacifier etc., apply USP 71 test] 1			Total neavy wetals (CFA 3030b/3031) of equivalent metriod	Lab conducts testing for 9 heavy metals, namely Pb, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm)	
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mandatory, that manufacturers provide a current USP-51 report for review. Current means within the past five years without a change in ingredients, materials, facilities, provides a current USP-51 report for review. Current means within the past five years without a change in ingredients, materials, facilities, processes, design, or construction. Toxicological Risk Assessment (TRA) or Document Review for US and Canada FDA Food Package Labeling (21 CFR 101) FDA Microbial evaluation for Salmonella, Coliform bacteria, E.Coli Plate count, Yeast & Mold, General Bacteria (Total Aerobic) Plate count and Staphylococcus Aures (Non-Detect for Salmonella and E.Coli). Use as reference 21 CFR 110. FDA Food Additive Label Review 21 CFR 170 or 189 FOO Contact - FDA 175.300, 177.190, 177.1360, 177.1500, 177.1480, 177.1240, 177.197.2480 FOOD / LIQUID CONTAINING (EU & Package In ground or provide a current USP-51 report for review. Current means within the past five years without a change in ingredients, materials, facilities, provides a current USP-51 report for review. Current means within the past five years without a change in ingredients, materials, facilities, provides a current USP-51 report for review. Current means within the past five years without a change in ingredients, materials, facilities, provides a current USP-51 report for review. Current means within the past five years without a change in ingredients, materials, facilities, provides esign, or construction. For Non-Food Liquid (Sel, Putty, Powder, or similar materials) and item which claim "Non-Toxic" Test Once every 5 years for specific batch / materials to confirm mon-toxic. Retest when materials and tem which claim "Non-Toxic" Test Once every 5 years for specific batch / materials to confirm mon-toxic. Retest when materials and tem which claim "Non-Toxic" Test Once every 5 years for specific batch / materials to confirm mon-toxic. Retest when materials and Ecologic Cell and tem which claim "Non-Toxic" Test Once every 5 years for specific batch / mat			ASCN-100		
etc., apply USP 71 test] ananatory, that manufacturers provise a current USP-31 report for review. Current means within the past tive years without a change in ingredients, materials, facilities, processes, design, or construction. Toxicological Risk Assessment (TRA) or Document Review for US and Canada FDA Food Package Labeling (21 CFR 101) FDA Microbial evaluation for Salmonella, Coliform bacteria, E. Coli Plate count, Yeast & Mold, General Bacteria (Total Aerobic) Plate count and Staphylococcus Aures (Non-Detect for Salmonella and E. Coli). Use as reference 21 CFR 110. FDA Food Additive Label Review 21 CFR 170 or 189 FOOD CONTAINING (EU & FOOD / LIQUID CONTAINING (EU & Parture A Salmonella and Staphylococcus Aures (Non-Detect for Salmonella and Provided (Provided (IISP 61 ± 62 / IISP 61±62 Decument Poviow Lif liquid is appliced in a product intended for use by babies, such as a rattle teather, position	For non-food liquid, powder, gel, putty or other similar material. Note: For all non-cosmetic, non-food items, it is preferred, but not	
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177,2410, 177,1010, 177,1210, 177,1350, 177,1500, 177,1240 Conduct FDA testing for food affect contact packaging Conduct CONEG test for Lead, mercury, cadmium, and hexavalent chromium FOOD / LIQUID CONTAINING (EU & Packaging ACCU 2009, ACCU 2009	J			For Packaged Food or Beverage Items only	
CONG to The Account of the Account o	J			Conduct FDA testing for food direct contact packaging	
CONEG test for Lead, mercury, cadmium, and hexavalent chromium CONEG test for Lead, mercury, cadmium, and hexavalent chromium	J				
			CONEG test for Lead, mercury, cadmium, and hexavalent chromium	The state of the s	
NOT THE MID A	SCN-2001	FOOD / LIQUID CONTAINING (EU & NORTH AMERICA) *	Refer to ASCN-2000 + ASCN-2003		210

AMSCAN	PRODUCT SAFETY CATEGORY	BASIC SAFETY & MANDATORY REGULATORY TESTS (All test results need to include numerical test values, not just Pass/Fail)	Remark (All test results need to include numerical test values, not just Pass/Fail)	BPCS CODES
ASCN-2003	FOOD / LIQUID CONTAINING - EU *	Ingredient List on Packaging (EU Food Additive Directive, Council Directive 89/107/EEC)	restrict to the results from the first to th	
A3CIV-2003	1 OOD / Elgoid CONTAINING - EU	ingledicit List on Packaging (LOT oud Additive Directive, Council Directive 35/10//LLO)		210
			For Packaged Food or Beverage items only	
		Packaging: EU GPSD ASCN-103	For Toy items	4
		EN71-2 Flash Point Test	For Toy items	-
		Benzene Content (Annex XVII item 5 of the REACH Regulation (EC) No. 1907/2006)	For liquid	
		BP(B) Microbial Examination	EC type approval protocol No. 2 Microbiological safety of toys containing aqueous media; For Non-Food Liquid (Gel, Putty, Powder, or similar materials) and item which claim "Non-Toxic"	
		BP(C) Efficacy of Antimicrobial Preservation	EC type approval protocol No. 2 Microbiological safety of toys containing aqueous media; For Non-Food Liquid (Gel, Putty, Powder, or similar materials) and Item which claim "Non-Toxic"	
		TRA. Toxicological Risk Assessment (EU)	For Non-Food Liquid (Gel, Putty, Powder, or similar materials) and item which claim "Non-Toxic"	1
		Food labeling (EC No. 1169/2011)	For Packaged Food or Beverage items only	
		Microbiological criteria (with reference to EC No. 2073/2005)	For Packaged Food or Beverage items only	4
		Food additive (EC No. 1333/2008)	For Packaged Food or Beverage items only	4
		Refer to ASCN-1013 and ASCN-1014 EN 71-10:2006: Organic chemical compounds – Sample preparation and extraction	Conduct testing for food direct contact packaging and disposable packaging.	1
		BS EN 71-10-2006: Organic chemical compounds — Sample preparation and extraction EN 71-11:2005: Organic chemical compounds — Sample preparation and extraction EN 71-11:2005: Organic chemical compounds — Methods of analysis		-
		BS EN 71-11:2005: Organic chemical compounds – Methods of analysis		
ASCN-2006	FOOD Microbial	FDA Microbial evaluation for Salmonella, Coliform bacteria, E.Coli Plate count, Yeast & Mold, General Bacteria (Total Aerobic) Plate count	For Packaged Food or Beverage Items only, include evaluation for Salmonella, Coliform bacteria, E.Coli Plate count, Yeast & Mold, General	
		and Staphylococcus Aures (Non-Detect for Salmonella and E.Coli). Use as reference 21 CFR 110.	Bacteria (Total Aerobic) Plate count and Staphylococcus Aures	210
ASCN-2010	LIQUID CLEANER	Packaging: FPLA, EPA, and FHSA compliance	as sociated by DCHI for outloos posting and/or substrate, as applicable	-
		Prop 65 for heavy metals (secondary packaging)	as requested by PCHI for surface coating and/or substrate, as applicable. Lab conducts testing for 9 heavy metals, namely Pb, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm)	
		Prop 65 for phthalates (secondary packaging)	Las requested by PCHI for substrate, as applicable for 6P (BBP, DEP, DIPP, DIPP, DINP and DnHP)	1
ASCN-2100	INDOOR DECORATIVE - DURABLE	Sharp Edge Hazard	Applicable if for children 8 yrs or under, test as receive state only (For glass and metal only)	230
	, ,	Sharp Point Hazard	Applicable if for children 8 yrs or under, test as receive state only	
		Heavy Metals in Surface Coating.	Applicable If explicitly designed and intended for children, CPSIA 101	1
		neavy inetals in Junace Coating.	Lab conducts testing for 9 heavy metals, namely Pb, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm)	
		Heavy Metal in Substrate	Applicable If children's product, with reference to CPSIA 101	
		Prop. 65 Heavy Metals & Phthalates	Lab conducts testing for 9 heavy metals, namely Pb. Hg. As, Cd. Se, Sb, Cr. Ba, and Ni. (Total ppm) For Lead, apply applicable Prop 65 test (NIOSH 9100 or ASTM £1613) and for phthalates, test to 6P (BBP, DEHP, DBP, DIDP, DINP and DnHP), only upon approval by PCHI. NIOSH 9100 limits are 1 microgram, each for lead & cadmium. Lab conducts testing for 9 heavy metals, namely Pb, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm)	
		Composite Wood CARB Certification and Verification + EPA Emissions	East conducts testing for 5 neary finetals, namely 1 b, 11g, 73, 6d, 6d, 6d, 6d, 6d, 6d, 6d, 6d, 6d, 6d	1
		Canada SIL requirement for stuffed articles	Update and use Cananda Stuffing SIL format for Quebec after 1/1/2020 (Applicable only for items being sold in Quebec) - items that are costumes and the purpose of the stuffing is to give the item a certain shape do not need Canada SIL.	
		Formaldehyde (Prop 65)	75 ppm limit for INDOOR DECORATIVE - DURABLE products with fabric or textile components. Use ISO 14184-1 or equivalent method.	
ASCN-2200	OUTDOOR DECORATIVE - DURABLE (ODD)	Sharp Edge Hazard	Applicable if for children 8 yrs or under, test as receive state only (For glass and metal only)	270
		Sharp Point Hazard	Applicable if for children 8 yrs or under, test as receive state only	
		Heavy Metals in Surface Coating.	Applicable If explicitly designed and intended for children, CPSIA	
		Today model in Guildon Codaing.	Lab conducts testing for 9 heavy metals, namely Pb, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm)	4
		Heavy Metal in Substrate	Applicable If children's product, with reference to CPSIA, Lab conducts testing for 9 heavy metals, namely Pb, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm)	
		Prop. 65 Heavy Metals & Phthalates	East conducts teaching for 5 neary finesias, fainting 10, 116, 28, 30, 116, 30, 30, 30, 30, 30, 30, 30, 30, 30, 30	•
		Composite Wood CARB Certification and Verification + EPA Emissions		1
		Canada SIL requirement for stuffed articles	Update and use Cananda Stuffing SIL format for Quebec after 1/1/2020 (Applicable only for items being sold in Quebec) - items that are costumes and the purpose of the stuffing is to give the item a certain shape do not need Canada SIL.	
		Formaldehyde (Prop 65)	75 ppm limit for OUTDOOR DECORATIVE - DURABLE products with fabric or textile components. Use ISO 14184-1 or equivalent method.	
ASCN-2210	OUTDOOR DECORATIVE - DURABLE (ODD)	Performance Test for resistance to weathering	Check colorfastness or corrosion, as applicable, and only if specified and requested by PCHI. Test method to be provided by PCHI based on product specification.	270
ASCN-2300	AEROSOL / OTHER *	FHSA Labeling Compliance		20
		Performance Test On Colored Hair Spray	For colored hair spray only, test with natural hair swatches and Procter & Gamble Shampoo	
		ASCN-100	If item considered a toy with play value for child under 14 yrs old.	4
		Prop. 65 - Heavy Metal	If Cosmetic, must be under 5 ppm Lab conducts testing for 9 heavy metals, namely Pb, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm)	1
		Phthalates (CPSIA 108 + Prop. 65 + WA/ME/OR/VT/SVHC) -21 elements, refer to Appendix 1 for PCHI phthalates	DEP & MBP (WA, ME , OR & VT Phthalates) for Data only.	1
		Toxicological Risk Assessment (TRA) or Document Review for US and Canada	Test Once every 5 years for specific batch / materials to confirm non-toxic. Retest when materials change.	
	AEROSOL/OTHER PROPELLANT (EU &	California Air Resource Board - Volatile Organic Compound check	VOC evaluation must be under 55% - Carb Method 310	
ASCN-2301	NORTH AMERICA) *	Refer to ASCN-2300 + ASCN-2303		20

PROTOCOL#	PRODUCT SAFETY CATEGORY	BASIC SAFETY & MANDATORY REGULATORY TESTS (All test results need to include numerical test values, not just Pass/Fail)	Remark (All test results need to include numerical test values, not just Pass/Fail)	BPCS
ASCN-2303	AEROSOL/OTHER PROPELLANT - EU *	EC 1272/2008 Warning/Labeling Compliance	Nomentally in cost rocurs from the first terminal cost values, for fact the cost and	CODES
				20
		Aerosol Dispensers Directive (ADD): 75/324/EEC	Labeling	4
		ASCN-103 EN 71-3:2019 +A1:2021Migration of certain elements	For Toy items	1
		Phthalate (REACH Regulation (EC) No. 1907/2006 Annex XVII Items 51 & 52 + REACH SVHC Candidate list)		1
		Total ppm of 19 Heavy Metals in surface coating & substrate. Heavy Metals to include:		
		Lead (Pb), Antimony (Sb), Barium (Ba), Chromium (Cr-III), Cadmium (Cd), Mercury (Hg), Selenium (Se), Arsenic (As), and Nickel (Ni).		
		Additional Heavy Metals to include Aluminum (Al), Boron (B), Chromium VI (Cr-VI), Cobalt (Co), Copper (Cu), Manganese (Mn), Strontium (Sr), Tin (Sn), Organic Tin, and Zinc (Zn).		
		Polycyclic Aromatic Hydrocarbons (PAH)		
		EU - Annex XVII Entry 43 of the REACH Regulation (EC) No. 1907/2006 Germany - The total 15 PAHs must be under limits defined for associated Product Category according to AfPS GS 2019-01 PAK	Scope cover all plastic and rubber materials in articles that come into direct and prolonged or short-term repetitive contact with human skin and/or oral cavity. Enforcement date takes effect on 27 December 2015.	
		Organostannic compounds (Annex XVII Entry 20 of the REACH Regulation (EC) No. 1907/2006, TBT/TPT/DBT/DOT Toluene Content (Annex XVII Item 48 of the REACH Regulation (EC) No. 1907/2006)	Conduct test only upon request on hair spray, cosmetic and other paint sprays	1
		Tolloane Collient (Attinex AVIII retin 40 of the REACH Regulation (EC) No. 1907/2006) 94/62/EC Toxic Element in packaging	on nair spray, cosmetic and other paint sprays	•
		TRA. Toxicological Risk Assessment (EU)	For either cosmetic item or item with non-toxic claim	1
		BP(B) Microbial Examination	on hair spray; cosmetic items and other items with skin contact	1
		BP(C) Efficacy of Antimicrobial Preservation	on hair spray; cosmetic items and other items with skin contact	20
ASCN-2400	PET DURABLE *	EU aerosols need to meet VOC regulations Conduct with Wastella protocol ASCN 4700 if Textile material		320
10UN-24UU	FEI DUKABLE "	Conduct with Wearable protocol ASCN-1700 if Textile material Conduct with Children's Jewelry protocol ASCN-400 if Jewelry-like item	+	320
		Conduct with Toys protocol ASCN-100 if pet toys		1
		Conduct with ASCN - 1000/1010/1020/1030/1040 If Feeding/Drinking Bowl	Use only one protocol for the applicable food contact material	<u> </u>
		Flammability		
ASCN-2500	PAPER / PLASTIC / OTHER	- Plastic Film : 16 CFR 1611 (for information only)	As requested or required by PCHI	290
	- DECORATIVE (PPOD)	- Fabric 16 CFR 1610 (for information only) - Paper: test only if flame retardant claim to NFPA 701		
		- Paper, lest only in hame retardant daint to NFPA 701	ASTM E 1613/1645 or NIOSH 9100 (only upon approval from PCHI). NIOSH 9100 limits are 1 microgram, each for lead & cadmium. For	
		Heavy Metals in Surface Coating.	inflatable plastic items, conduct ASTM E 1613/1645 and NIOSH 9100.	
			Lab conducts testing for 9 heavy metals, namely Pb, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm)	
		Prop. 65	Test only if approved by PCHI. NIOSH 9100 limits are 1 microgram, each for lead & cadmium. For inflatable plastic items, conduct EPA	
		- Heavy Metal Content (Substrate using EPA 3050B or Total Product using NIOSH 9100)	3050B and NIOSH 9100.	
		- Phthalates Contents (6P, namely BBP, DEHP, DBP, DIDP, DINP and DnHP)	Lab conducts testing for 9 heavy metals, namely Pb, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm)	-
		Canada SIL requirement for stuffed articles	Update and use Cananda Stuffing SIL format for Quebec after 1/1/2020 (Applicable only for items being sold in Quebec) - items that are costumes and the purpose of the stuffing is to give the item a certain shape do not need Canada SIL.	
		Formaldehyde (Prop 65)	75 ppm limit for PAPER / PLASTIC / OTHER - DECORATIVE products with fabric or textile components. Use ISO 14184-1 or equivalent method.	
ASCN-2505	PAPER / PLASTIC / OTHER - DECORATIVE (PPOD)	Performance Test for colorfastness resistance to weathering or fluids	Test only if approved by PCHI	
ASCN-2600	STATIONERY & GIFTWRAP	FPLA/UPLR Labeling	Gift wrap and Accessories (220), Stationery, cards, etc. (330)	220 or 330
ASCN-2700	CIGARETTES / OTHER LIGHTERS	CFR 1210 or CFR 1212 - Child resistance testing and certification	CFR 1210 is for cigarette lighter, and CFR 1212 is for multi-purpose lighter.	360
		Heavy Metals in Surface Coating.	ASTM E1613/1645 (Test only if approved by PCHI) Lab conducts testing for 9 heavy metals, namely Pb, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm)	
		Prop. 65	test only if approved by PCHI. NIOSH 9100 limits are 1 microgram, each for lead & cadmium.	
		- Heavy Metal Content (Substrate using EPA 3050B or Total Product using NIOSH 9100) - Phthalates Contents (6P, namely BBP, DEHP, DBP, DIDP, DINP and DnHP))	Lab conducts testing for 9 heavy metals, namely Pb, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm)	
ASCN-2800	MATCH BOX / MATCH STICK	A-A-59489 Performance test on match sticks, matchbooks:		
		Heavy Metals in Surface Coating.	ASTM E1613/1645 (Test only if approved by PCHI) Lab conducts testing for 9 heavy metals, namely Pb, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm)	
		Prop. 65 - Heavy Metal Content (Substrate using EPA 3050B or Total Product using NIOSH 9100)	test only if approved by PCHI. NIOSH 9100 limits are 1 microgram, each for lead & cadmium. Lab conducts testing for 9 heavy metals, namely Pb, Hg, As, Cd, Se, Sb, Cr, Ba, and Ni. (Total ppm)	
10011005		- Phthalates Contents (6P, namely BBP, DEHP, DBP, DIDP, DINP and DnHP))		4
ASCN-3000	DOCUMENTATION REVIEW	Claim: Non-Toxic	Toxicity Risk Assessment performed within past 5 years to identical material, factory, processes, design & construction	4
		Claim: Biodegradable	Review documents or conduct test, as specified by PCHI, by 3rd Party independent lab test to ASTM D-6400, or equivalent, and in accordance with FTC Guidelines.	_
		Claim: Compostable	Review documents or conduct test, as specified by PCHI, by 3rd Party independent lab test to ASTM D-6400, or equivalent, and in accordance with FTC Guidelines.	_
		Claim: Recyclable Claim: Recycled Material Content	Review vendor attestation and supporting evidence in accordance with FTC Guidelines Review vendor attestation and supporting evidence in accordance with FTC Guidelines	1
		Claim: Non-Flammable	Review vendor attestation and supporting evidence in accordance with r.t. Guidelines. Review documents or conduct test, as specified by PCHI, by 3rd Party independent lab test to NFPA 701, or equivalent	1
		Claim: Fade resistant	3rd Party independent lab test to AATCC method, or equivalent as specified by PCHI	1
		License and/or Intellectual Property Agreement or Authorization	Applicable for PCHI Retail entities only.]
		Certificates for cleanliness	Review independent third party test report for compliance with USDA or other regulatory agency's requirements for sterilization or cleanliness. Use USP 61/62 microbial test in absence of other specified method.	
		Child Resistant Cap (CRC)	Review independent third party test report for compliance with ASTM F2517, ISO 8317, ISO 13127, CCCR 2001, or equivalent.	1
		Claim: Citronella	Review independent third party test report for compliance with ASTM F2517, ISO 8317, ISO 13127, CCCR 2001, or equivalent. Review documents to ensure citronella content is 3% or more.	
ASCN-3100	FIREWORKS		Review independent third party test report for compliance with ASTM F2517, ISO 8317, ISO 13127, CCCR 2001, or equivalent.	130

	<u>TEST</u>
Aerosol / O	ther *
Art Material	s *
Child Party	Favor *
Childcare *	
Children's F	Products *
Confetti Po	opers/ Crackers *
Cosmetics	*
	Plug In and Non-Battery) *
Fabric/Text	ile – Wearable *
	id Containing *
Food/Drink *	Contact: (Paper/Plastic, Wood, Ceramic, Metal, Glass, Melamine, Oth
Indoor Can	dles & Candle Accessories *
Jewelry (Ch	nild & Adult) *
Pacifiers *	
Pet Durable	; *
Rattles *	
Scene Sette	
	dren * (Complex/Single)
Adult Novel	,
Adult Party	
Balloons (La	
	ile – Non-Wearable
	prative – Durable
	corative – Durable
Outdoor Ca	
Paper/Plast	ic/Other Decorative

PCHI Protocol Summary with EU Rev 43

Product or Format Test is required as part of PCHI product approval process)	
Gift Wrap & Accessories	
Bags	
Stationery	
Cards	

Appendix 1

Name	Abbreviation	CAS#	USA CPSIA 108 (8)	Calif Prop 65 (6)	Wash. St. (8)	SVHC (14)	MAINE (5)	OREGON (7)	Vermont (8)	PCHI (21)
Di-n-butyl phthalate	DBP	84-74-2	х	Х	X (w)	Х	X (m)	х	X (v)	Х
Di(2-ethylhexyl) phthalate	DEHP (DOP)	117-81-7	Х	Х	X (w)	х	X (m)	Х	X (v)	Х
Butyl benzyl phthalate	BBP	85-68-7	Х	Х	X (w)	х	X (m)		X (v)	х
Diisononyl phthalate	DINP	28553-12-0 / 68515-48-0	х	х	X (w)			х	X (v)	х
Di(n-octyl) phthalate	DNOP	117-84-0			X (w)			х	X (v)	Х
Diisodecyl phthalate	DIDP	26761-40-0 / 68515-49-1		х	X (w)			х	X (v)	x
Diisooctyl phthalate	DIOP	27554-26-3								х
Diethyl phthalate	DEP	84-66-2			X (w)		X (m)	х	X (v)	х
Diisobutyl phthalate	DIBP	84-69-5	Х			х				х
Di-n-pentyl phthalate	DPP (DPENP)	131-18-0	Х			Х				Х
Di-n-hexyl phthalate	DnHP (DHEXP)	84-75-3	X	X	X (w)	Х		х	X (v)	Х
N-pentyl-isopentylphthalate	PIPP	776297-69-9				х				х
Diisopentylphthalate	DIPP	605-50-5				Х				х
Dicyclohexyl phthalate	DCHP	84-61-7	X				X (m)			Х
Bis(2-methoxyethyl) phthalate	DMEP	117-82-8				Х				х
1,2-Benzenedicarboxylic Acid, di-C6-8-branched alkyl esters. C7-rich	DIHP	71888-89-6				x				x
1,2-Benzenedicarboxylic Acid, dihexyl ester, branched and linear	DIHP	68515-50-4				х				Х
1,2-Benzenedicarboxylic Acid, di-C7-11 branched and linear alkyl esters	DHNUP	68515-42-4				х				х
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	DPP	84777-06-0				Х				х
Mono-n-butylphthalate	MBP	131-70-4								х
1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with " 0.3% of dihexyl phthalate (EC No. 201-559-5)	-	68515-51-5 68648-93-1				х				х

(w) manufacturers need to report the use of the phthalates that are intentionally added to a children's product at a level above the PQL produced by the manufacturer or are present in a children's product produced by the manufacturer as a contaminant at concentrations of 100 parts per million or greater.

(m) manufacturers need to report the use of the phthalates, when intentionally added to certain categories of children's products which are sold in the State of Maine

(v) manufacturers need to report the use of the phthalates that are intentionally added to a children's product at a level above the PQL produced by the manufacturer or are present in a children's product produced by the manufacturer as a contaminant at concentrations of 100 parts per million or greater.

Appendix 2

PCHI GLOBAL PAH GUIDELINE (Polycyclic Aromatic Hydrocarbons)

	REGULATORY BASIS		1272/2008/EC	Regulation (EU) No.1: Entry 50 of Annex Regulation (EC) (Effective from Dec	XVII to REACH No.1907/2006	Article 21(1) N	o. 3 of the Pro AfPS GS 20 (started from 1	19:01 PAK	Act (ProdSG)		Prop 651	
			\$	Category 1	Category 2	Category 1	Cate	gory 2	Categ	ory 3		I
	SCOPE		Substance classification acc.	Material with direct as short-term repetitive co- skin or the oral cavity, rubb	ntact with the human made of plastic and	All materials meant to be taken in the mouth (irrespective of the age); All materials in toys with intended long-term skin contact (more than 30 s); All	Cat.1, with contact to sk 30s (long-tern or repeated s	of covered in foreseeable kin longer than m skin contact) short-term skin ntact	Materials, th in Cat. 1 foreseeable skin up to 30 skin co	or 2, with e contact to s (short-term		
			Substance	Toys Child Care Articles Children Costumes	All other articles supplied to the general public	articles for children under 3 years of age with intended long-term skin contact (more than 30 s)	Use by children under 14 years old #		Use by children under 14 years old #	Other consumer products		High Risk Material
	Substance name	CAS No.		Limit in mg/	kg (ppm)		Limit in mg	J/kg (ppm)				1. Elastic (any color)
1.	Benzo[a]pyrene (BaP)*	50-32-8	Carc. 1B	< 0.5	< 1.0	< 0.2	< 0.2	< 0.5	< 0.5	< 1.0	Х	2. Plastic (any)
2.	Benzo[e]pyrene (BeP)*	192-97-2	Carc. 1B	< 0.5	< 1.0	< 0.2	< 0.2	< 0.5	< 0.5	< 1.0	N/A	Coating on plastic
3.	Benzo[a]anthracene (BaA)*	56-55-3	Carc. 1B	< 0.5	< 1.0	< 0.2	< 0.2	< 0.5	< 0.5	< 1.0	х	Prints on fabric
4.	Benzo[b]fluoranthene (BbFA)*	205-99-2	Carc. 1B	< 0.5	< 1.0	< 0.2	< 0.2	< 0.5	< 0.5	< 1.0	Х	5. Prints on plastic
5.	Benzo[j]fluoranthene (BjFA)*	205-82-3	Carc. 1B	< 0.5	< 1.0	< 0.2	< 0.2	< 0.5	< 0.5	< 1.0	Х	6. Rubber
6.	Benzo[k]fluoranthene (BkFA)*	207-08-9	Carc. 1B	< 0.5	< 1.0	< 0.2	< 0.2	< 0.5	< 0.5	< 1.0	Х	Coated fabrics
7.	Chrysene (CHR)*	218-01-9	Carc. 1B	< 0.5	< 1.0	< 0.2	< 0.2	< 0.5	< 0.5	< 1.0	Х	8. Fake Leather
8.	Dibenzo[a,h]anthracene (DBAhA)*	53-70-3	Carc. 1B	< 0.5	< 1.0	< 0.2	< 0.2	< 0.5	< 0.5	< 1.0	Х	I
	Benzo[g,h,i]perylene	191-24-2		N/A	N/A	< 0.2	< 0.2	< 0.5	< 0.5	< 1.0	N/A	I
10.	Indeno[1,2,3-cd]pyrene	193-39-5		N/A	N/A	< 0.2	< 0.2	< 0.5	< 0.5	< 1.0	Х	I
11.	Phenanthrene	85-01-8		N/A	N/A						N/A	I
12	Pyrene	129-00-0		N/A	N/A	Sum: < 1	Sum: < 5	Sum: < 10	Sum: < 20	Sum: < 50	N/A	İ
13	Anthracene	120-12-7		N/A	N/A	Juni. < 1	Juin. < 5	Juni. < 10	Juni. < 20	Juni. < 50	N/A	I
14	Fluoranthene	206-44-0		N/A	N/A						N/A	I
15	Naphthalene*	91-20-3	Carc. 2	N/A	N/A	< 1.0	<	2.0	< 1	10	Χ	İ
	Sum of ALL 15 PAH above			N/A	N/A	< 1.0	< 5.0	< 10	< 20	< 50		

EU Requirements set by 1907/2006/EC (REACH) - any item that fails to meet cannot be shipped/distributed

German requirements to achieve the GS-mark under the ProdSG - requirements should be met, but in case of a fail a decision can be taken case by case considering the customer, distribution, age grade, intended use, qty to be shipped, product category, current market situation, etc.

It is expected in Germany to comply with the requirements per category as the BfR recommends ALARA (As Low As Reasonably Achievable) in respect of PAH substances - market surveillance could complain based on this and in addition with the classification of some PAH substances under the CLP Regulation it is recommended to do not use materials containing any of the 18 PAH substances

* Toy Safety Directive 2009/48/EC, Annex II, Clause III - Chemical Properties, No. 3 - substances that are classified as carcinogenic, mutagenic or toxic for reproduction (CMR) of category 1A, 1B or 2 under Regulation (EC) No 1272/2008 shall not be used in toys, in components of toys or in micro-structurally distinct parts of toys - AfPS GS 2014:01 PAK requirements apply to determine compliance.

Prop 65 - requirements of documents AfPS GS 2014:01 PAK apply

The definition of "child" means persons before the age of 14 years. "Use by children" includes both active and passive direct contact by children.

PCHI GLOBAL PAH GUIDELINE (Polycyclic Aromatic Hydrocarbons)

Categorization	Category
Loot bags	2
Princess wands	2
Headband	2
Whistles, blowouts	1
Decoration on headband without skin	
contact	3
Elastic (skin contact)	1
Shoe cover	3
Party favours	1 or 2
Latex balloons	1
Hanging decoration (plastic)	3
Foil balloon	2
Plastic Table cover	1
Drinking straws	1