



TEST REPORT

Report No.: AZT022311090182E-010

Date of issue: November 16, 2023

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Applicant : Foshan Hema Clothing Co., Ltd
Address : No. 2, 5th Floor, Block 4, Block B, Guangdong New Light Source Industrial Base, Luocun, Shishan Town, Nanhai District, Foshan City
Manufacturer : Foshan Hema Clothing Co., Ltd
Address : No. 2, 5th Floor, Block 4, Block B, Guangdong New Light Source Industrial Base, Luocun, Shishan Town, Nanhai District, Foshan City

Report on the submitted samples said to be:

Sample Name : outfit
 Model No. : XS-5XL/80-160CM
 Trade Mark : Wetowear
 Labeled Age Grading : 3+
 Requested Age Grading : 3+
 Age Group Applied in Testing : Over 3 years
 Date of Sample Received : November 09, 2023
 Testing Period : November 09, 2023 ~ November 16, 2023
 Results : Please refer to next page(s).

Signed for and on behalf of AZT



Jack

Jack Zhong



Shenzhen AZT Technology Co., Ltd.

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CONCLUSION

<p>A As specified in title 16, code of federal regulations, chapter II - consumer products safety commission of U.S.A</p> <ol style="list-style-type: none"> 1. 16 CFR 1500.50 Normal use testing 2. 16 CFR 1500.51.52.53 Simulating use and abuse of toys 3. 16 CFR 1501 Small part rule 4. 16 CFR 1500.48 Sharp Point 5. 16 CFR 1500.49 Sharp Edge 6. 16 CFR Part 1610 Standard for the Flammability of Clothing Textiles <p>B 16 CFR Ch.II Part 1303-Ban Of Lead-Containing Paint And Certain Consumer Products Bearing Lead-Containing Paint</p> <p>C Consumer Product Safety Improvement Act of 2008 (CPSIA)</p> <ol style="list-style-type: none"> 1. CPSIA Sec.101.(a) Lead in Non-Metal Children's Products 2. CPSIA Sec.101.(f) Lead content for coating 3. CPSIA Sec.108 Determination of Phthalates 4. CPSIA Sec.103 Tracking Labels for Children's Products 	<p>Pass</p> <p>Pass</p> <p>N/A</p> <p>Pass</p> <p>N/A</p> <p>Pass</p> <p>N/A</p> <p>Pass</p> <p>N/A</p> <p>Pass</p> <p>Pass</p> <p>Pass</p>
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Tested part(s):

- (1) White cloth
- (2) White label

Results:

A. As specified in title 16, code of federal regulations, chapter II - consumer products safety commission of U.S.A

Clause	Description	Result
1	16 CFR 1500.50 Normal use testing	Pass
2	Abuse testing	
	(Sec. 1500. 53b) Impact Test	Pass
	(Sec. 1500. 53c) Bite Test	N/A
	(Sec. 1500. 53d) Flexure Test	N/A
	(Sec. 1500. 53e) Torque Test	Pass
	(Sec. 1500. 53f) Tension Test	Pass
	(Sec. 1500. 53g) Compression Test	N/A
3	16 CFR 1501 Identifying toys and other articles intended for use by Children under 3 years of age which present choking aspiration, or ingestion hazards because of small parts.	N/A
4	16 CFR 1500.48 Technical requirements for determining a sharp point in toys and other articles intended for use by children under 8 years of age.	Pass
5	16 CFR 1500.49 Technical requirements for determining a sharp metal or glass edge in toys and other articles intended for use by children under 8 years of age.	N/A
Note: 16 CFR 1500.51 for 18 months of age or less, 16 CFR 1500.52 for over 18 months but not over 36 months, 16 CFR 1500.53 for over 36 months but not over 96 months. N/A = Not Applicable		





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A.6. 16 CFR Part 1610 Standard for the Flammability of Clothing Textiles

Flammability test on Textile Materials

Method used: Federal Hazardous Substances Act FHSA 16 CFR 1610

Sample	Burning Time (second)														
	As received								After washing						
White fabric	Warp(↑)	1	2	3	4	5	Ave	Class	1	2	3	4	5	Ave	Class
				DNI	DNI	DNI	DNI	DNI	DNI	I	DNI	DNI	DNI	DNI	DNI

DNI=Did Not Ignite IBE=Ignite But Extinguished Ave.=Average Y=Yes N=No

SFBB=Surface Flash with Base Burn

SFpoi=Surface flash at point of impingement only, No time is shown. (Equivalent to did plain surface)

Requirement:

Classification:	<input checked="" type="checkbox"/> Class I (acceptable) Normal flammability	<input type="checkbox"/> Class II (acceptable) Intermediate flammability	<input type="checkbox"/> Class III (reject) Rapid and intense flammability
Plain surface textile fabrics	≥3.5 sec	-----	<3.5 sec
Raised surface textile fabrics	>7 sec; or 0~7 sec with no base burns(SFBB)	4~7s with base burn(SFBB)	<4 sec. With base burn(SFBB)





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B. 16 CFR Ch.II Part 1303 - Ban Of Lead-Containing Paint And Certain Consumer Products Bearing Lead-Containing Paint

Test Method: With reference to CPSC-CH-E1003-09.1:2011, analysis was performed by Inductively Coupled Plasma-Optical Emission Spectrometer (ICP-OES).

Test Item	Unit	Result	MDL	Limit
		/		
Lead (Pb)	mg/kg	N/A	10	90
Conclusion	--	N/A	--	--

Note:

- N.D. = Not Detected or less than MDL
- MDL = Method Detection Limit
- 0.1% = 1000mg/kg, mg/kg = ppm
- N/A =Not Application





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C.1. Consumer Product Safety Improvement Act of 2008 (CPSIA)

-CPSIA Sec.101.(a) Lead in Non-Metal Children's Products

Test Method: With reference to CPSC-CH-E1002-08.3:2012, analysis was performed by Inductively Coupled Plasma-Optical Emission Spectrometer (ICP-OES).

Test Item	Unit	Result	MDL	Limit
		1+2		
Lead (Pb)	mg/kg	N.D.	10	100
Conclusion	--	Pass	--	--

Note:

- N.D. = Not Detected or less than MDL
- MDL = Method Detection Limit
- 0.1% = 1000mg/kg, mg/kg = ppm

C.2. Consumer Product Safety Improvement Act of 2008 (CPSIA)

-CPSIA Sec.101.(f) Lead content for coating

Test Method: With reference to CPSC-CH-E1003-09.1:2011, analysis was performed by Inductively Coupled Plasma-Optical Emission Spectrometer (ICP-OES).

Test Item	Unit	Result	MDL	Limit
		/		
Lead (Pb)	mg/kg	N/A	10	90
Conclusion	--	N/A	--	--

Note:

- N.D. = Not Detected or less than MDL
- MDL = Method Detection Limit
- 0.1% = 1000mg/kg, mg/kg = ppm
- N/A =Not Application





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C.3. Consumer Product Safety Improvement Act of 2008 (CPSIA)

-CPSIA Sec.108 Determination of Phthalates

Test Method: With reference to CPSC-CH-C1001-09.4, analysis was performed by gas chromatographic-mass spectrometer (GC-MS).

Test Item	CAS No.	Unit	Result	MDL	Limit
			1+2		
Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	%(w/w)	N.D.	0.005	0.1
Di-butyl phthalate (DBP)	84-74-2	%(w/w)	N.D.	0.005	0.1
Butyl benzyl phthalate (BBP)	85-68-7	%(w/w)	N.D.	0.005	0.1
Di-isononyl phthalate (DINP)	28553-12-0 68515-48-0	%(w/w)	N.D.	0.010	0.1
Di-n-pentyl phthalate(DPENP)	131-18-0	%(w/w)	N.D.	0.010	0.1
Di-n-hexyl phthalate(DHEXP)	84-75-3	%(w/w)	N.D.	0.005	0.1
Di-isobutyl phthalate(DIBP)	84-69-5	%(w/w)	N.D.	0.005	0.1
Dicyclohexyl phthalate(DCHP)	84-61-7	%(w/w)	N.D.	0.005	0.1
Conclusion	--	--	Pass	--	--

Note:

- N.D. = Not Detected or less than MDL
- MDL = Method Detection Limit
- 0.1% = 1000mg/kg, mg/kg = ppm



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D.4.Consumer Product Safety Improvement Act of 2008 (CPSIA) -CPSIA Sec.103 Tracking Labels for Children's Products

<u>Description</u>	<u>Result</u>
a) Is the product intended for children under 12 years? If no, the section is not applicable.	Yes
b) Is the product under the exemption of marking on children's product?	No
1.Product is too small to be marked.	No
2.Products stay with or be contained in their original packaging.	No
3.Product is sold through a bulk vending machine.	No
4.Physical mark would weaken or damage the product or impair its utility.	No
5.Product surface would be impossible to mark permanently.	No
6.Aesthetics of the product would be ruined by a mark.	No
c) Is the product and packaging or only packaging (for product exempted from the marking) marked below information?	Pass
1) Name of the manufacturer or the name of the private labeler. (Name: Foshan Hema Clothing Co., Ltd)	Yes
2) Manufacturer or private labeler location, including the name of the country, and the name or other means of coding of city and state. (Location: Nanhai District, Foshan City)	Yes
3) Date of production of the product, in a form of MM/YY or any other coding system. (Date: 2023/9/1)	Yes
4) Cohort information (including the batch, run number, or another identifying characteristic). (Cohort information: 20230901)	Yes
d) Is the label permanent after below permanency testing?	Pass

Remark:

- Tested part(s) was/were specified by client
- Composite testing(s) was/were specified by client
- Photo appendix is included



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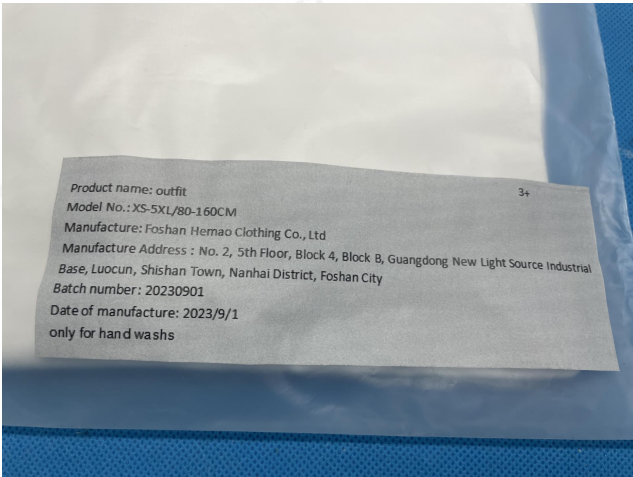
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The photo of the sample



AZT authenticate the photo on original report only

***** End of Report *****

Statement:

1. The test report is considered invalidated without approval signature, special seal on the perforation.
2. The result(s) shown in this report refer only to the sample(s) tested.
3. Without written approval of AZT, this report can't be reproduced except in full.
4. The sample(s) and sample information was/were provided by the client who should be responsible for the authenticity which AZT hasn't verified.
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6. The test report is only for customer research, teaching, internal quality control, product development and other purposes, for reference only.



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