



Test Report

Report No.: FJHJ240529012

Date: May.31,2024

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Applicant: Foshan Tongtai Garment Co.,LTD
Address: No. 1, 5th Floor, Building B, Dongsheng Industrial Zone, Zumiao Street, Chancheng District, Foshan City

Sample information provided by the applicant:

Sample Name: Children's clothing
Model No. 9623 Olive green, 9695 pink, 9816 blue, 9784 royal blue, 9730 white, 9792 rose, 9721 red, 9103 colour, 9603 blue, 9651 orange red, 9540 black, 9034 colour, 9619 royal blue, 9693 rose purple, 9680 yellow, 9627 royal blue, 9636 blue, 8360 orange red, 8177 blue, 8177 pink, 8177 purple, 8197 red, 8367 black, 8166 black, 8331 reddish brown, 8140 green, 8140 blue, 8140 red, 8230 black, 8230 rufous
Labeled Age Grading: 1-12years old
Requested Age Grading: 1-12years old
Age Group Applied in Testing: 1-12years old
Sample Received Date: May.27,2024
Test Period: May.27,2024 to May.31,2024

Summary of Test Results

Test Request:	Conclusion
1.1.Total Lead Content-U.S. Consumer Product Safety Improvement Act of 2008(CPSIA),Title I,Section 101	Pass
1.2.Total Lead Content in Surface Coating - United States Consumer Product Safety Improvement Act (CPSIA) of 2008, Section 101(f) / United States Code of Federal Regulations(CFR), Title 16, Part 1303	NA
2.As specified by client, with reference to California Proposition 65, to determine Cadmium content on submitted sample.	Pass
3.Phtalates Content-CPSC 16 CFR Part 1307 on the content of DEHP,DBP,BBP,DINP,DIBP,DPENP,DHEXP,DCHP	Pass
4. For compliance with test requirement of the Physical & Mechanical, Flammability test requirement of Title 16, Code of Federal Regulations, Chapter II-Consumer Products Safety Commission of U.S.A - US CPSC 16 CFR PART 1610 - Method for Flammability test - Sharp Point ,Sharp Edge and Small Part test - U.S. CFR Title 16 (CPSC Regulations) Part 1500.48,1500.49 & 1501	Pass
5.CPSIA Section 103 - CPSIA Tracking Labels for Children's Products	Pass

Fu jian H J quality inspection technical service co.,LTD

Authorized signatory

Jay Zhao
Jay Zhao/Lab Manager





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Test Result(s):

1. Total Lead Content-U.S. Consumer Product Safety Improvement Act of 2008(CPSIA), Title I, Section 101:

Test method:

1) Lead in paint and other similar surface coatings:

The test is conducted according to the US CPSC Standard Operating Procedure for Determining Lead(Pb) in Paint and other Similar Surface Coatings, February 25, 2011 (CPSC-CH-E1003-09.1)

2) Lead in metals
The test is conducted according to the US CPSC Standard Operating Procedure for Determining Total Lead(Pb) in Children's Metal Products (Including Children's Metal Jewelry), November 15, 2012 (CPSC-CH-E1001-08.3)

3) Lead in other non-metal materials including plastics, glass and leather material:

The test is conducted according to the US CPSC Standard Operating Procedure for Determining Total Lead(Pb) in Non-Metal Children's Products, November 15, 2012 (CPSC-CH-E1002-08.3)

Test Items	Unit	MDL	Limit	Result					Judge
				A	B	C	D	E	
Lead (Pb)	mg/kg	5	100	N.D.	N.D.	N.D.	N.D.	N.D.	Pass

2. California Proposition 65-Cadmium (Cd) content :

Test Methods: Refer to EN 1122:2001, analysis was performed by AAS.

Test Items	Unit	MDL	Limit	Result					Judge
				A	B	C	D	E	
Cadmium (Cd)	mg/kg	5	100	N.D.	N.D.	N.D.	N.D.	N.D.	Pass

3. CPSC 16 CFR Part 1307 on the content of DEHP, DBP, BBP, DINP, DIBP, DPENP, DHEXP, DCHP:

Test Method: With reference to CPSC-CH-C1001-09.4, by solvent extraction analysis was performed by (GC-MS).

Test Item	CAS No.	Unit	MDL	Result		Limit	Judge
				A+B	C+D+E		
Dibutyl phthalate (DBP)	84-74-2	mg/kg	30	N.D.	N.D.	1000	Pass
Benzylbutyl Phthalate (BBP)	85-68-7	mg/kg	30	N.D.	N.D.	1000	
Bis-(2-ethylhexyl)phthalate (DEHP)	117-81-7	mg/kg	30	N.D.	N.D.	1000	
Diisononyl Phthalate (DINP)	26761-40-0	mg/kg	100	N.D.	N.D.	1000	
Di-n-hexyl Phthalate (DHEXP)	84-75-3	mg/kg	30	N.D.	N.D.	1000	
Diisobutyl Phthalate (DIBP)	84-69-5	mg/kg	30	N.D.	N.D.	1000	
Di-n-Pentyl Phthalate (DPENP)	131-18-0	mg/kg	30	N.D.	N.D.	1000	
Dicyclohexyl Phthalate (DCHP)	84-61-7	mg/kg	30	N.D.	N.D.	1000	



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Note:

1. mg/kg=milligram per kilogram.
2. MDL=Method Detection Limit.
3. N.D.= Not Detected(<MDL).

4.1.Flammability:

Test Method: US CPSC 16 CFR PART 1610

Test Items	Result	Requirement	Judge
	F		
Flammability	Did Not Ignite	Class I(DNI)	Pass

4.2.Sharp Point ,Sharp Edge and Small Part test - U.S. CFR Title 16 (CPSC Regulations) Part 1500.48,1500.49 & 1501 :

Tested sample: F

Age of Testing: Over 3 years old

Test method: US CPSC 16 CFR 1500.48. US CPSC 16 CFR 1500.49 and US CPSC 16 CFR 1501

Test Items	Condition	Sharp point (16 CFR 1500.48)	Sharp edge (16 CFR 1500.49)	Small Part (16 CFR 1501)
As received	-	Pass	Pass	N.A.
Impact test (16 CFR 1500.52b)	4×3.0 ft	Pass	Pass	N.A.
Torque test (16 CFR 1500.52e)	4in-1 bs	Pass	Pass	N.A.
Tension test (16 CFR 1500.52f)	15 lbs	Pass	Pass	N.A.
Compression test (16 CFR 1500.52g)	30 lbs	Pass	Pass	N.A.

Note:

-N.A.=Not Applicable.

- 16 CFR 1501 Small part test does not apply to toys or articles which are solely intended for use by children 3 years of age or older.



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5.CPSIA Section 103 - Tracking Labels for Children's Products

Test Method: As specified in Consumer Product Safety Improvement Act (CPSIA) of 2008 Section 103

Tracking label on the product

Requirement	Result(s)
Name of the manufacture or the name of the private labeler.	M
Manufacture location, including the name of the city and country, or the name of other means of coding of city and state.	M
Date of the production of the product, in a form of Month/ Year or any other coding system.	M
The cohort information (including the batch, run number, or other identifying characteristic.	M
Permanent remark	M

Note:

1.M=Meet.

2. The tracking label assessment was based on the submitted samples and the information provided or not provided by the applicant. There is no verification on the validity of such information.



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The Photo(s) of Sample(s)



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*** Only responsible for the submitted samples ***

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Sample Description List:

Sample Description	Children's Clothing
Sample A	Orange fabric+colorful fabric+black fabric
Sample B	Rose red fabric+brown fabric+yellow fabric
Sample C	Dark blue fabric+green fabric+blue fabric
Sample D	Red fabric+white fabric+khaki fabric
Sample E	Mixed color fabric+color strip fabric+pink fabric
Sample F	Mixed color dress

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

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