

TEST REPORT

Prepared for:

Anhuichengtianfushiyouxiangongsi

RM 905-906, Chang He Building, 677 Chang Jiang Road, Hefei, China

Product Name: SENSENG Natural dyed baby clothes

**Model No.: K1230874, K1230841, K1230840, K1230878,
K1230842**

Trade Mark: SENSENG

Date of Test: From September 11, 2025 to October 20, 2025

Date of Report: November 06, 2025

Report Number: HK25091110772-1RR

Prepared by:

Shenzhen HUAK Testing Technology Co., Ltd.

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Applicant: Anhuichengtianfushiyouxiangongsi
Address: RM 905-906, Chang He Building, 677 Chang Jiang Road, Hefei, China
Manufacturer: WUHU JINMAO GARMENTS CO.LTD
Address: West Suncun industrial Zone, Fanchang County, Wuhu City, Anhui

The following sample was submitted and identified by/on behalf of the client as:

Product Name: SENSENG Natural dyed baby clothes
Model No.: K1230874, K1230841, K1230840, K1230878, K1230842
Trade Mark: SENSENG
Labeled Age Grading: 0 Months -24 Months
Requested Age Grading: 0 Months -24 Months
Age Group Assessed As Per Age Guideline: 0 Months -24 Months
Age Group Applied in Testing: 0 Months -24 Months
Sample Receiving Date: September 11, 2025
Testing Period: From September 11, 2025 to October 20, 2025
Results: Please refer to next page(s).

Signed for and on behalf of HUAK



Approved by: _____
Lab Manager

Summary of Test Results:

TEST REQUEST	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. 16CFR 1501 Small Objects 2. 16CFR 1500.48 Sharp point 3. 16CFR 1500.49 Sharp edge 4. 16CFR Part1615-STANDARD FOR THE FLAMMABILITY OF CHILDREN'S SLEEPWEAR: SIZES 0 THROUGH 6X (FF 3-71) 5. 16CFR 1610 Standard for the Flammability of clothing textiles 6. 16CFR 1611 Standard for the Flammability of Vinyl Plastic Film 	<p>NA NA NA PASS PASS NA</p>
<p>B - USA 16CFR Part 1303 Ban of Lead Containing Paint and Certain Consumer Products Bearing Lead- Containing Paint</p>	<p>PASS</p>
<p>C - USA Consumer Product Safety Improvement Act (CPSIA) Sec.101 Children's products containing Lead; Lead paint rule</p> <p>- CPSIA section 101(a)(2)-Lead in accessible substrate materials and 15 U.S.C. § 1278a Lead in Children's products</p>	<p>PASS</p>
<p>D - USA Consumer Product Safety Improvement Act (CPSIA) Sec.108 Prohibition on sale of certain products containing specified phthalates</p> <p>- USA 16CFR Part 1307 Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates</p>	<p>PASS</p>
<p>E - CPSA Section 14(a) (5) Tracking Labels for Children's Products (15 USC §2063(a)(5) (CPSA))</p>	<p>PASS</p>

Results:

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

Applicable Section	Description	Result
16CFR 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.	NA
16CFR 1500.48	Technical requirements for determining a sharp point in toys and other articles intended for use by children under 8 years of age.	NA
16CFR 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.	NA

--NA= Not Applicable



A.4 16CFR Part 1615 - STANDARD FOR THE FLAMMABILITY OF CHILDREN'S SLEEPWEAR: SIZES 0 THROUGH 6X (FF 3-71)

Applicable Section	Description	Result
§ 1615.1	Definitions	
(a)	Children's Sleepwear means any product of wearing apparel up to and including size 6X, such as nightgowns, pajamas, or similar or related items, such as robes, intended to be worn primarily for sleeping or activities related to sleeping, except:	
(1)	Diapers and underwear;	--
(2)	"Infant garments," as defined by section 1615.1(c), below; and	--
(3)	"Tight-fitting garments," as defined by section 1615.1(o), below.	--
(b)	Size 6X means the size defined as 6X in Department of Commerce Voluntary Product Standard, previously identified as Commercial Standard, CS 151-50 "Body Measurements for the Sizing of Apparel for Infants, Babies, Toddlers, and Children."	--
(c)	Infant garment means a garment which:	--
(1)	Is sized nine months or smaller;	--
(2)	If a one-piece garment, does not exceed 64.8 centimeters (25.75 inches) in length; if a two-piece garment, has no piece exceeding 40 centimeters (15.75 inches) in length;	--
(3)	Complies with all applicable requirements of the Standard for the Flammability of Clothing Textiles (16 CFR part 1610) and the Standard for the Flammability of Vinyl Plastic Film (16 CFR part 1611); and	--
(4)	Bears a label stating the size of the garment, expressed in terms of months of age. For example, "0 to 3 mos." or "9 mos." If the label is not visible to the consumer when the garment is offered for sale at retail, the same information must appear legibly on the package of the garment.	--
(d)	Item means any product of children's sleepwear, or any fabric or related material intended or promoted for use in children's sleepwear.	--
(e)	Trim means decorative materials, such as ribbons, laces, embroidery, or ornaments. This definition does not include (1) individual pieces less than 2 inches in their longest dimension, provided that such pieces do not constitute or cover in aggregate a total of more than 20 square inches of the item, or (2) functional materials (findings), such as zippers, buttons, or elastic bands, used in the construction of garments.	--
(f)	Test Criteria means the maximum char length which a sample or specimen may exhibit in order to pass an individual test.	--
(g)	Char Length means the distance from the original lower edge of the specimen exposed to the flame in accordance with the procedure specified in § 1615.4 Test procedure to the end of the tear or void in the charred, burned, or damaged area, the tear being made in accordance with the procedure specified in § 1615.4(g)(2).	--
(h)	Reserved	--
(i)	Afterglow means the continuation of glowing of parts of a specimen after flaming has ceased.	--

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Applicable Section	Description	Result
(j)	Fabric Piece (Piece) means a continuous, unseamed length of fabric, one or more of which make up a unit.	--
(k)	Fabric Production Unit (Unit) means any quantity of finished fabric up to 5,000 linear yards for normal sampling or 10,000 linear yards for reduced sampling which has a specific identity that remains unchanged throughout the Unit except for color or print pattern as specified in § 1615.4(b). For purposes of this definition, finished fabric means fabric in its final form after completing its last processing steps as a fabric except for slitting.	--
(l)	Garment Production Unit (Unit) means any quantity of finished garments up to 500 dozen which have a specific identity that remains unchanged throughout the Unit except for size, trim, findings, color, and print patterns as specified in § 1615.4(b).	--
(m)	Sample means five test specimens.	--
(n)	Specimen means an 8.9 × 25.4 cm. (3.5 × 10 in.) section of fabric. For garment testing the specimen will include a seam or trim.	--
(o)	Tight-fitting garment means a garment which:	--
§ 1615.2	Scope and application. (a) This Standard provides a test method to determine the flammability of items as defined in § 1615.1(d). (b) All items as defined in § 1615.1(d) are subject to requirements of this standard. (c) The flammability standards for clothing textiles and vinyl plastic film, parts 1610 and 1611 of this chapter, are superseded by this part insofar as they apply to items defined in § 1615.1(d).	--
§ 1615.3	General requirements. (a) Summary of test method. Five conditioned specimens, 8.9 × 25.4 cm. (3.5 × 10 in.), are suspended one at a time vertically in holders in a prescribed cabinet and subjected to a standard flame along their bottom edge for a specified time under controlled conditions. The char length is measured. (b) Test criteria. The test criteria when the testing is done in accordance with § 1615.4 Test procedure are: (1) Average char length. The average char length of five specimens shall not exceed 17.8 cm. (7.0 in.). (2) Full specimen burn. No individual specimen shall have a char length of 25.4 cm. (10 in.).	Pass
§ 1615.4	Test procedure	--
§ 1615.5	Labeling requirements	Pass
(a)	Care labels. All items of children's sleepwear shall be labeled with precautionary instructions to protect the items from agents or treatments which are known to cause deterioration of their flame resistance. If the item has been initially tested under § 1615.4(g)(4) after one washing and drying, it shall be labeled with instructions to wash before wearing. Such labels shall be permanent and otherwise in accordance with rules and regulations established by the Consumer Product Safety Commission.	Pass



Applicable Section	Description	Result
(b)	[Reserved]	--

- NA= Not Applicable

16CFR 1615.3- Flammability of Children's Sleepwear: Sizes 0 through 6X (FF 3-71):

Sample	Specimen (in)	Char length (in)	Result	Limit (in)
The baby clothes (1)	3.5*10	1.1	Pass	10
The baby clothes (2)	3.5*10	1.5	Pass	10
The baby clothes (3)	3.5*10	2.0	Pass	10
The baby clothes (4)	3.5*10	1.3	Pass	10
The baby clothes (5)	3.5*10	1.7	Pass	10

Specimen (in)	Full specimen burn (in)	Result	Limit (in)
3.5*10	1.5	Pass	<7.0

Note: In accordance with the 16 CFR 1615.3,

The average char length of five specimens shall not exceed 17.8 cm. (7.0 in.).

Full specimen burn. No individual specimen shall have a char length of 25.4 cm. (10 in.).

A.5 16CFR 1610 Flammability of clothing textiles:

Flammability test of material

Class	Plain surface textile fabric	Raised surface textile fabric
1	Burn time is 3.5 seconds or more ACCEPTABLE (3.5 sec is a pass)	(1) Burn time is greater than 7.0 seconds; or (2) Burn time is 0-7 seconds with no base burns (SFBB). Exhibits rapid surface flash only. ACCEPTABLE .
2	Class 2 is not applicable to plain surface textile fabrics	Burn time is 4-7 seconds (inclusive) with base burn (SFBB). ACCEPTABLE .
3	Burn time is less than 3.5 seconds. NOT ACCEPTABLE	Burn time is less than 4.0 seconds with base burn (SFBB). NOT ACCEPTABLE .

Requirements for classifying textiles: Class 1, Normal Flammability : Plain surface textile fabric

Sample(50*150mm)	Burn time	Result
Pink fabric	Burn time is 3.5 seconds or more	Pass

Remark:

- 1. Sample weight 4.3 oz/yd² was exempted from flammability test in accordance with 16 CFR1610.1(d)(1) due to the fabric weight ≥ 2.6 oz/yd². (88.2g/m²).
- 2. Was exempted from flammability test in accordance with 16 CFR1610.1(d)(2) due to it is made entirely from or combinations of acrylic/modacrylic/nylon/olefin/polyester/wool fibres.
- 3. Gloves less than 14 inches, hats that do not provide a covering for the neck, face or shoulders when worn by an individual, footwear that do not attach to other garment were exempted by the regulation.

A.6 16CFR 1611 Standard for the Flammability of Vinyl Plastic Film:

Flammability test of material

Sample	Burn rate (in/sec.)	Result
-	-	-

Note: In accordance with the 16 CFR 1611, the burning rate should not be greater than 3.048 cm/s (1.2 in/sec=3.048 cm/s).

DNI =Did Not Ignited

SE= Self-Extinguished

IBE= Ignite But Extinguished

Tested part(s):

Seq. no	Part(s) name	Sample description
1	White plastic	Bunny balloon design white onesie buttons
2	White cloth multi-color print	Bunny balloon white jumpsuit
3	Pink fabric	Rabbit balloon design white one-piece collar edge
4	White coated silver metal	Whale balloon pattern white onesies with white buttons
5	Blue coated silver metal	Whale balloon pattern white onesies with blue buttons
6	Blue cloth	Whale balloon pattern white one-piece collar hem
7	White cloth multi-color print	Whale balloon pattern white onesie
8	Silver metal	Whale balloon pattern white jumpsuit buttons bulge base
9	White cloth multi-color print	Elephant blue balloon pattern white onesie
10	White cloth multi-color print	Elephant pink balloon pattern white onesie
11	White cloth with blue print	Elephant pink balloon pattern white onesie size label
12	White cloth with black print	Elephant pink balloon pattern white onesie wash label

B. USA 16CFR 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, sample was digested with acid mixture and analyzed by inductively coupled plasma atomic emission spectrometer (ICP-OES)

Item	Unit	MDL	Results			Limit(Each)
			2	4+5	7+9+10	
Lead Content (Pb)	mg/kg	2	N.D.	N.D.	N.D.	90
Conclusion	/	/	Pass	Pass	Pass	/

Item	Unit	MDL	Results			Limit(Each)
			11	12	/	
Lead Content (Pb)	mg/kg	2	N.D.	N.D.	/	90
Conclusion	/	/	Pass	Pass	/	/

C. USA Consumer Product Safety Improvement Act (CPSIA) Sec.101 Children's products containing Lead; Lead paint rule

(1) Substrate Materials

Test method: With reference to CPSC-CH-E1001-08.3; CPSC-CH-E1002-08.3, by acid digestion and analysis was performed by inductively coupled plasma atomic emission spectrometer (ICP-OES).

Item	Unit	MDL	Results			Limit(Each)
			1	2+3+6	4+5+8	
Lead Content (Pb)	mg/kg	2	N.D.	N.D.	13	100
Conclusion	/	/	Pass	Pass	Pass	/

Item	Unit	MDL	Results			Limit(Each)
			7+9+10	11	12	
Lead Content (Pb)	mg/kg	2	N.D.	N.D.	N.D.	100
Conclusion	/	/	Pass	Pass	Pass	/

(2) Paint and similar surface coating material

Test method: With reference to CPSC-CH-E1003-09.1, sample was digested with acid mixture and analyzed by inductively coupled plasma atomic emission spectrometer (ICP-OES)

Item	Unit	MDL	Results			Limit(Each)
			2	4+5	7+9+10	
Lead Content (Pb)	mg/kg	2	N.D.	N.D.	N.D.	90
Conclusion	/	/	Pass	Pass	Pass	/

Item	Unit	MDL	Results			Limit(Each)
			11	12	/	
Lead Content (Pb)	mg/kg	2	N.D.	N.D.	/	90
Conclusion	/	/	Pass	Pass	/	/



D. USA Consumer Product Safety Improvement Act (CPSIA) Sec.108 Prohibition on sale of certain products containing specified phthalates

USA 16CFR Part 1307 Prohibition of Children’s Toys and Child Care Articles Containing Specified Phthalates

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

Table with 7 columns: Item, Unit, MDL, Results (1, 2+3+6, 7+9+10), Limit(Each). Rows include Dibutyl Phthalate (DBP), Benzylbutyl Phthalate (BBP), Bis-(2-ethylhexyl) Phthalate (DEHP), Diisononyl Phthalate (DINP), Di-isobutyl Phthalate (DIBP), Dicyclohexyl Phthalate (DCHP), Di-n-hexyl Phthalate (DHEXP), Di-n-pentyl Phthalates (DPENP), and Conclusion.

Table with 7 columns: Item, Unit, MDL, Results (11, 12, /), Limit(Each). Rows include Dibutyl Phthalate (DBP), Benzylbutyl Phthalate (BBP), Bis-(2-ethylhexyl) Phthalate (DEHP), Diisononyl Phthalate (DINP), Di-isobutyl Phthalate (DIBP), Dicyclohexyl Phthalate (DCHP), Di-n-hexyl Phthalate (DHEXP), Di-n-pentyl Phthalates (DPENP), and Conclusion.

Note:

- N.D. =Not Detected or less than MDL.
- MDL=Method Detection Limit.
- NA= Not Applicable
- %=Percentage by weight.
- 0.1%=1000mg/kg, mg/kg=ppm.
- "+ "=The test result is obtained from composite testing on materials linked with "+" mark, it is possible that individual test result can be higher if materials are tested separately. This had been taken in account in the conclusion of this report.

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E. CPSA Section 14(a) (5) Tracking Labels for Children's Products (15 USC §2063(a)(5) (CPSA))

Applicable Section	Description	Result
(a)(5) (A)	Effective 1 year after the date of enactment of the Consumer Product Safety Improvement Act of 2008, the manufacturer of a children's product shall place permanent, distinguishing marks on the product and its packaging, to the extent practicable, that will enable—	Pass
(i)	the manufacturer to ascertain the location and date of production of the product, cohort information (including the batch, run number, or other identifying characteristic), and any other information determined by the manufacturer to facilitate ascertaining the specific source of the product by reference to those marks; and	Pass
(ii)	the ultimate purchaser to ascertain the manufacturer or private labeler, location and date of production of the product, and cohort information (including the batch, run number, or other identifying characteristic).	Pass
(B)	The Commission may, by regulation, exclude a specific product or class of products from the requirements in subparagraph (A) if the Commission determines that it is not practicable for such product or class of products to bear the marks required by such subparagraph. The Commission may establish alternative requirements for any product or class of products excluded under the preceding sentence consistent with the purposes described in clauses (i) and (ii) of subparagraph (A).	NA
(b)	The Commission may by rule prescribe reasonable testing programs for any product which is subject to a consumer product safety rule under this Act, or a similar rule, regulation, standard, or ban under any other Act enforced by the Commission, and for which a certificate is required under subsection (a). Any test or testing program on the basis of which a certificate is issued under subsection (a) may, at the option of the person required to certify the product, be conducted by an independent third party qualified to perform such tests, unless the Commission, by rule, requires testing by an independent third party for a particular rule, regulation, standard, or ban, or for a particular class of products.	Pass
(c)	The Commission may by rule require the use and prescribe the form and content of labels which contain the following information (or that portion of it specified in the rule) —	Pass
(1)	The date and place of manufacture of any consumer product.	Pass
(2)	The cohort information (including the batch, run number, or other identifying characteristic) of the product.	Pass
(3)	A suitable identification of the manufacturer of the consumer product, unless the product bears a private label in which case it shall identify the private labeler and shall also contain a code mark which will permit the seller of such product to identify the manufacturer thereof to the purchaser upon his request.	Pass
(4)	In the case of a consumer product subject to a consumer product safety rule, a certification that the product meets all applicable consumer product safety standards and a specification of the standards which are applicable. Such labels, where practicable, may be required by the Commission to be permanently marked on or affixed to any such consumer product. The Commission may, in appropriate cases, permit information required under paragraphs (1) and (2) of this subsection to be coded.	Pass
(d)	REQUIREMENT FOR ADVERTISEMENTS. —No advertisement for a consumer product or label or packaging of such product may contain a	Pass

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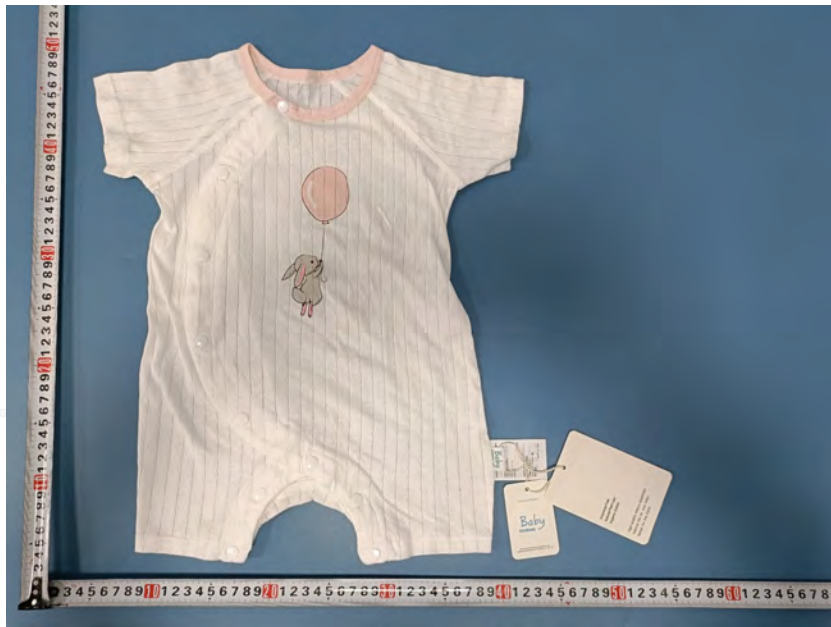
Applicable Section	Description	Result
	reference to a consumer product safety rule or a voluntary consumer product safety standard unless such product conforms with the applicable safety requirements of such rule or standard.	
(e)	WITHDRAWAL OF ACCREDITATION-	Pass
(f)	DEFINITIONS.--In this section	Pass
(g)	REQUIREMENTS FOR CERTIFICATES.-- (1) IDENTIFICATION OF ISSUER AND CONFORMITY ASSESSMENT BODY.--Every certificate required under this section shall identify the manufacturer or private labeler issuing the certificate and any third party conformity assessment body on whose testing the certificate depends. The certificate shall include, at a minimum, the date and place of manufacture, the date and place where the product was tested, each party's name, full mailing address, telephone number, and contact information for the individual responsible for maintaining records of test results.	Pass
(h)	RULE OF CONSTRUCTION.	Pass
(i)	ADDITIONAL REGULATIONS FOR THIRD PARTY TESTING	Pass

**** Modified History ****

Revision	Description	Issued Date	Remark
Revision 1.0	Initial Test Report Release	2025/11/06	Jason Zhou

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Photograph of Sample

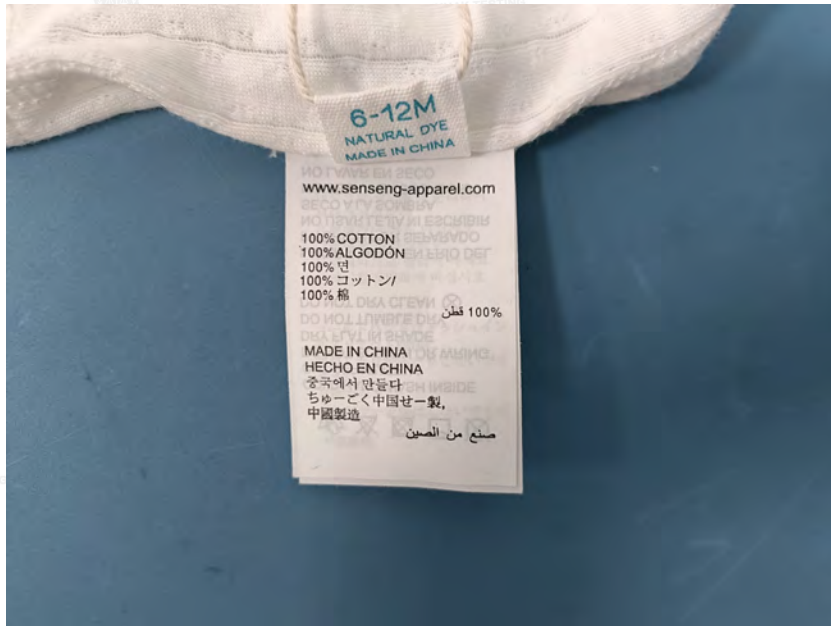
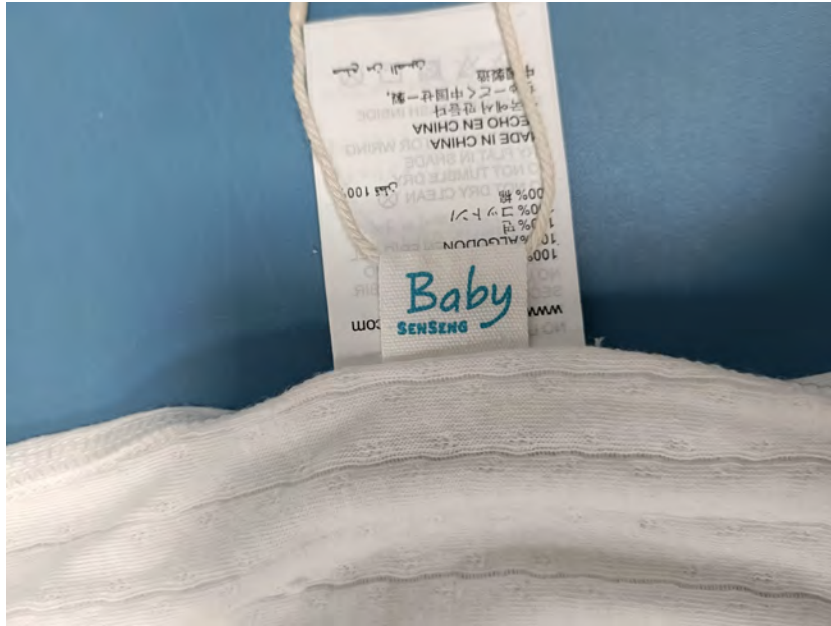


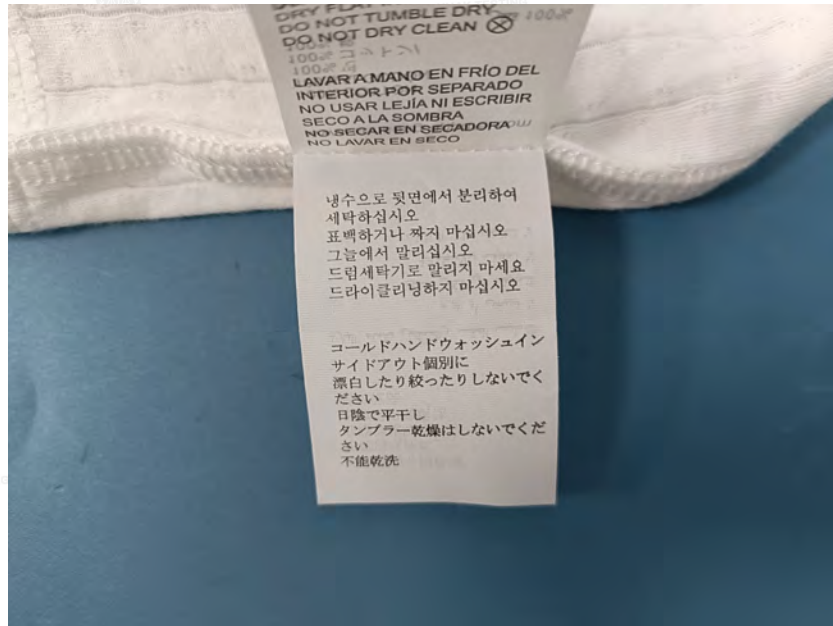
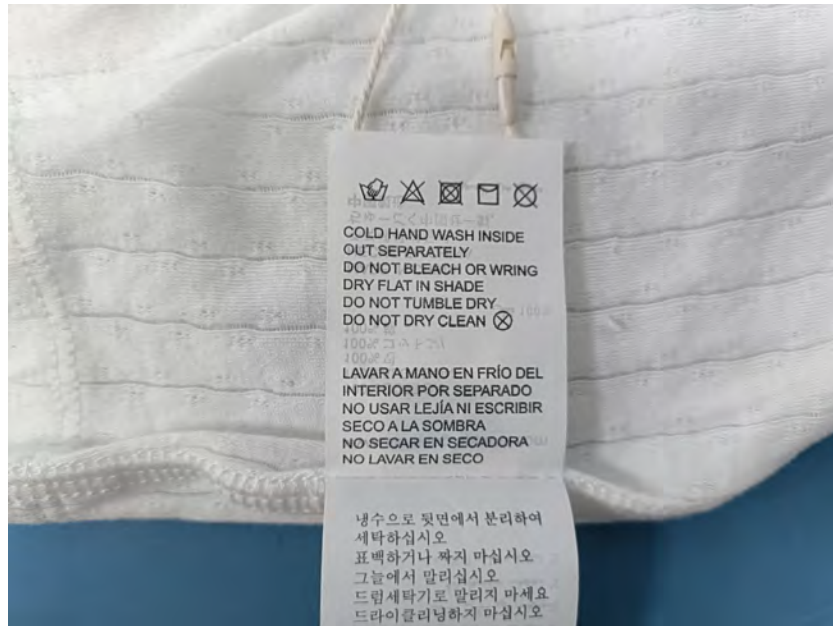


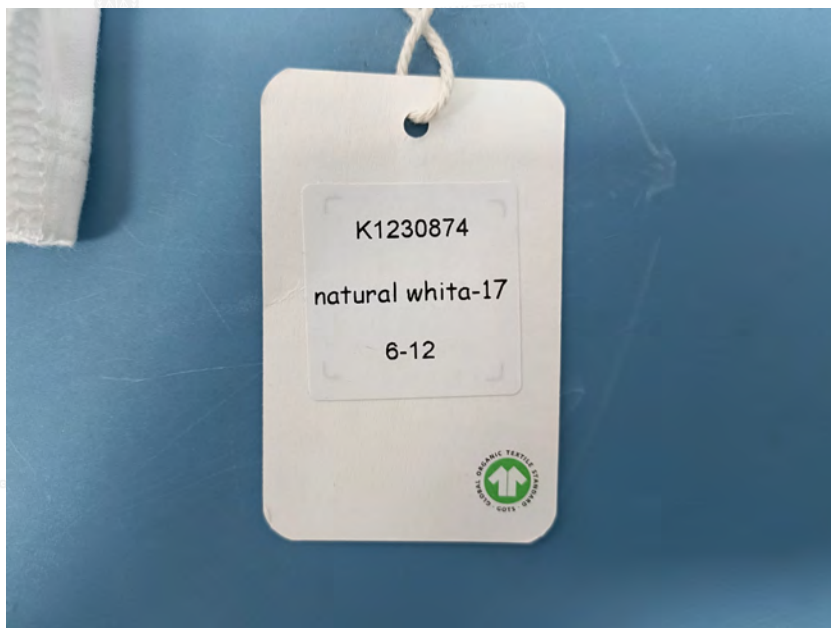


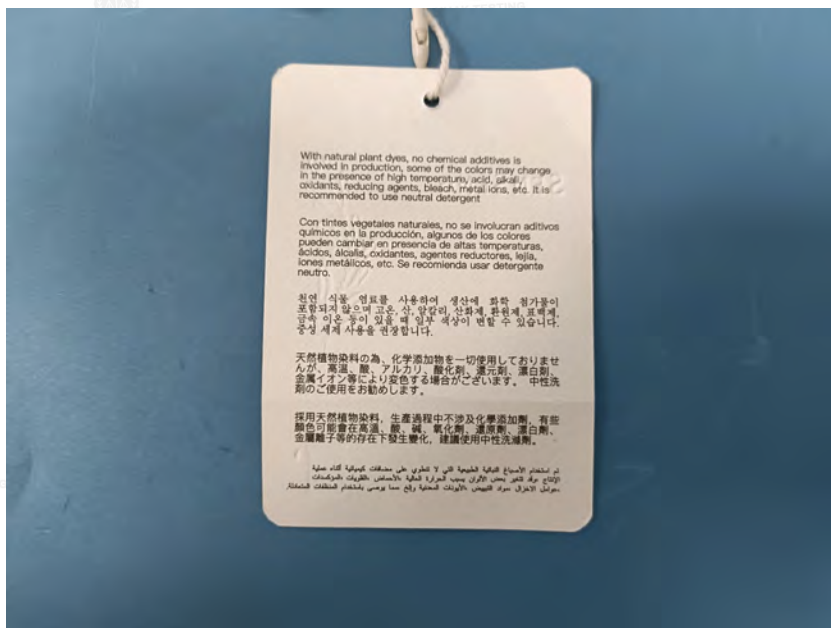
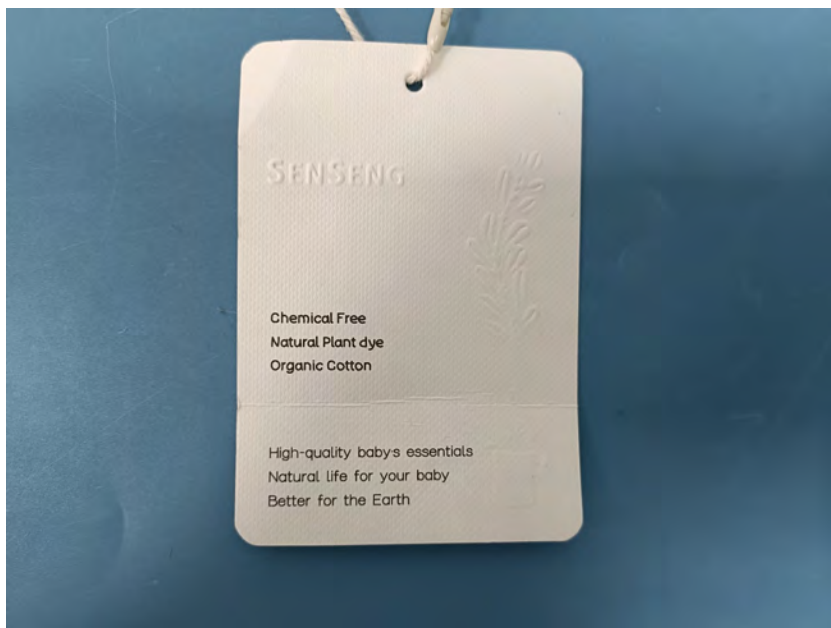












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***** End of Report *****

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