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**TEXTILE INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

FZ/T 73025-2019

Knitted garments and accessories for infants

婴幼儿针织服饰

(English Translation)

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Foreword

This standard was drafted in accordance with the rules given in GB/T 1.1-2009.

This standard replaces FZ/T 73025-2013 "Baby and Knitwear", and the main technical changes compared with FZ/T 73025-2013 as follows.

- Modified the scope of application of the standard (see Chapter 1, Chapter 1 of the 2013 edition);
- Added and revised normative references (see Chapter 2, Chapter 2 of the 2013 edition);
- Modified the terminology for knitted garments for infants and young children (see 3.1, version 3.1 in 2013);
- Adjusted the inherent quality requirements of Table 1. modified fiber content, formaldehyde content, pH value, odor, decomposable carcinogenic aromatic amine dye, Evaluation standards for combustion performance and safety of taking; added heavy metals, phthalates, accessories, fillers, pilling, and after washing Viewing index, moisture permeability rate, down jacket anti-drilling appraisal index; adjusted washing size change rate, splicing and cross-dyeing, and some color fastness evaluation indexes Mark; delete the button sewing strength evaluation index; modify the sewing strength of the belt to the tensile strength of the belt; add Note 2 and Note 3 Instructions (see Table 1.3.1, Table 1, 2013 edition);
- Revised the scope of assessment of extractable heavy metal content (see 5.3.3, 2013 version 4.2.3);
- Modified the assessment scope of the dimensional change rate of washing (see 5.3.4, 4.2.4 of the 2013 edition);
- Removed the rule that the four-button buckle and the five-claw buckle do not evaluate the sewing strength (see 4.2.6 in the 2013 edition);
- Removed the rule that "infant products must not use flame retardant finishing agents" (see 4.2.7 in 2013);
- Added description of the assessment scope of pilling (see 5.3.5);

- Added description of the stitching cross-dye assessment scope (see 5.3.6);
- Added the requirements for the assessment of the color fastness of natural and bleached fabrics (see 5.3.7);
- Added description of the assessment scope of the appearance after washing (see 5.3.8);
- Added description of the scope of assessment of moisture permeability (see 5.3.9);
- Adjusted the surface defect reviews and other regulations (see 5.4.1 table 2, 2013 version 4.3.2 table 2);
- Adjusted the requirements for the assessment of the size deviation of the specifications (see 5.4.2 Table 3, 2013 version 4.3.3.1 Table 3);
- Adjusted the assessment requirements for the size difference of the symmetrical parts (see Table 5.4.3, Table 4, 2013 4.3.4);
- revised raw material regulations (see 5.4.4, 2013 version 4.3.5.1);
- Removed the stitch density requirement (see 4.3.5.5 of the 2013 edition);
- Added heavy metals, phthalates, accessories, fillers, pilling, appearance after washing, moisture permeability, down jacket anti-drilling performance evaluation index Standard (see 6.1.6, 6.1.9, 6.1.17, 6.1.18, 6.1.20);
- Modify the test method of stitching cross-color fastness and delete Appendix A (see 6.1.16, 5.4.15 and Appendix A of the 2013 edition);
- Modified the appearance quality inspection conditions (see 6.2.1, 5.2 in 2013 edition);
- Revised the reference provisions of the product instructions (see 9.1, 2013 version 7.1);
- Added the provision that metal needles and other sharp objects should not be used in product packaging (see 9.3).

This standard was proposed by the China National Textile and Apparel Council.

This standard is under the jurisdiction of the National Textile Standardization Technical Committee Knitwear Sub-Technical Committee (SAC/TC209/SC6).

1 Scope

This standard specifies the terms and definitions, type and specifications, requirements, test methods, sampling rules and judgment rules and instructions for use, packaging, transportation and storage.

This standard is applicable to knitted garments for infants and young children made mainly from knitted fabrics, including underwear, outerwear, pajamas, jumpsuits, apron, and pants

Children, socks, foot covers, hats, gloves, bibs, aprons, scarves, wraps, covers, sleeping bags, bedding, etc.

2 Normative references

The following documents are essential for the application of this document. For dated references, only the dated version applies to this article Pieces. For the cited documents without date, the latest version (including all amendments) applies to this document.

GB/T 250 Gray sample card for textile color fastness test to evaluate discoloration GB/T 1335.3 clothing size children GB/T 2910 (all parts) quantitative chemical analysis of textiles GB/T 2912.1 Determination of formaldehyde in textiles Part 1. Free and hydrolysis GB/T 3920 Color fastness test for textiles Color fastness to rubbing GB/T 3921-2008 Textile color fastness test soap fastness color fastness GB/T 3922 Textile color fastness test Color fastness to perspiration GB/T 3923.1 Tensile properties of textile fabrics Part 1. Determination of breaking strength and elongation at break (strip method) GB/T 4802.1-2008 Textile fabrics Determination of pilling properties Part 1. Circular locus method GB/T 5296.4 Instructions for use of consumer products Part 4. Textiles and clothing GB/T 5713 Textile color fastness test Water fastness GB/T 6411 Knitted underwear specification size series GB/T 7573 Determination of pH of Textile Water Extract GB/T 8170 Numerical Rounding Rules and Representation and Judgment of Limit Values GB/T 8629-2017 Home washing and drying procedures for textile testing GB/T 12704.2-2009 Textile fabric moisture permeability test method Part 2. Evaporation method GB/T 14272 down clothing GB/T 14801 Test method for weft and bow weft of woven and knitted fabrics GB/T 17592-2011 Determination of prohibited azo dyes in textiles GB/T 17593 (all parts) Determination of heavy metals in textiles GB 18401 National Textile Product Basic Safety Technical Code GB/T 18886 Textile color fastness test Color fastness to saliva GB/T 23344-2009 Determination of 4-aminoazobenzene in textiles GB/T 24118-2009 Textile stitch pattern classification and terminology GB/T 24121 Test method for residues of broken needles in textile products GB/T 29862 Identification of textile fiber content GB/T 31127-2014 Textile color fastness test splicing interdyeing fastness