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

FZ/T 24004-2021

**Worsted low content wool blend and wool-like woven fabric
(English Translation)**

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Foreword

This document is in accordance with the provisions of GB/T 1.1-2020 "Guidelines for Standardization Work Part 1: Structure and Drafting Rules of Standardization Documents" Drafting.

This document replaces FZ/T 24004-2009 "Combed Low Wool Blended and Purified Cilia Fabrics". Compared with FZ/T 24004-2009, the main technical changes are as follows.

- Modified the normative reference documents (see Chapter 2, Chapter 2 of the 2009 edition);
- Amended the classification regulations (see 4.2, 3.2 in the 2009 edition);
- Modified the index requirements for the mass deviation per unit area, the steam size change rate, and the degree of seam (see Table 1, Table 1 of the 2009 edition);
- Added the reference index and test method of alkylphenol polyoxyethylene ether content (see 4.3.4, 5.2.2.19);
- Modified the lining regulations for color fastness (see Table 2, Table 2 of the 2009 edition);
- Modified the index requirements for light fastness and rubbing fastness (see Table 2, Table 2 of the 2009 edition);
- Modified the assessment of physical quality (see 4.4.1, 3.3.1 of the 2009 edition);
- Modify the braid and rating requirements of appearance defects (see Table 3, Table 4 of the 2009 edition);
- Deleted the provision of direct measurement of width (see 4.2.1 of the 2009 edition)
- Modified the falling water deformation test method (see 5.2.2.8, Appendix B of the 2009 edition);
- Deleted the requirement that the results of physical performance tests are based on the arithmetic average (see 4.1.1 of the 2009 edition);
- Deleted Appendix B and Appendix C (see Appendix B and Appendix C of the 2009

edition).

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

This document is under the jurisdiction of the Wool Textile Subcommittee of the National Textile Standardization Technical Committee (SAC/TC209/SC3).

1 Scope

This document specifies the technical requirements for combed low-wool blended (wool or other animal fiber content 30% or less) and purified cilia Requirements, test methods, inspection rules and packaging, markings, etc.

This document is suitable for appraising the quality of all kinds of woven and combed low-wool blended and purified cilia wool fabrics.

2 Normative references

The contents of the following documents constitute the indispensable clauses of this document through normative references in the text. Among them, dated quotations Only the version corresponding to that date is applicable to this document; for undated reference documents, the latest version (including all amendments) is applicable to this document.

GB/T 250 Gray Sample Card for Textile Color Fastness Test Evaluation GB/T 2910 (all parts) Quantitative chemical analysis of textiles GB/T 3917.4 Textile fabric tearing performance Part 4: Determination of the tearing strength of tongue-shaped specimens (double seams) GB/T 3920 Textile color fastness test color fastness to rubbing GB/T 3922 Textile color fastness test Color fastness to perspiration GB/T 3923.1 Textile Fabric Tensile Properties Part 1: Determination of Breaking Strength and Breaking Elongation by Strip Sample Method GB/T 4666 Determination of textile fabric length and width GB/T 4802.1 Determination of pilling performance of textile fabrics Part 1: Circular locus method GB/T 4841.3 Standard Depth Color Card for Dyestuffs 2/1, 1/3, 1/6, 1/12, 1/25 GB/T 5296.4 Instructions for Use of Consumer Products Part 4: Textiles and Clothing GB/T 5711 Textile color fastness test Color fastness to dry cleaning with tetrachloroethylene GB/T 5713 Textile color fastness test color fastness to water GB/T 6152 Textile color fastness test color fastness to heat pressing GB/T 8427-2019 Textile color fastness test Color fastness to artificial light. xenon arc GB/T 8629-2017 Household washing and drying procedures for textile testing GB/T 12490-2014 Textile color fastness test Color fastness to household and commercial washing GB/T 16988 Determination of the content of the mixture of special animal fiber and sheep wool GB 18401 National Basic Safety Technical Code for Textile Products GB/T 23322 Determination of surface active agents for textiles-Alkylphenol and alkylphenol polyoxyethylene ether GB/T 29862 Labeling of textile fiber content GB 31701 Safety technical specifications for infant and children textile products GB/T 33270 Test method for falling water deformation of woolen fabrics FZ/T 01026 Textile Quantitative

Chemical Analysis Multi-component Fiber Mixture FZ/T 01057 (all parts) Textile fiber identification test method FZ/T 01112 Textile Quantitative Chemical Analysis Silk and Wool or/and Cashmere Mixture (Formic Acid/Zinc Chloride Method) FZ/T 20008 Determination of the mass per unit area of wool fabric FZ/T 20009 Determination of dimensional changes of wool fabrics by static immersion method FZ/T 20019 Test method for the degree of detachment of wool woven fabrics FZ/T 20021 Test method for dimensional changes of fabrics after steaming