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

FZ/T 13007-2016

Replacing FZ/T 13007-2008

Cotton yarn-dyed fabric

色织棉布 清晰版

(English Translation)

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Foreword

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

This standard replaces FZ/T 13007-2008 "yarn-dyed cotton".

The main changes in this standard compared with FZ/T 13007-2008 are as follows.

--- increased GB/T 2910 (all parts), GB/T 4666, GB/T 4669, GB/T 24250, GB/T 29862, FZ/T 01057 (all parts) (see Chapter 2, Chapter 2 of the 2008 edition);

--- adjust the degree of decontamination test method, the direct use of GB/T 13772.2 (see 6.5, 2008 version 6.4);

Adjust the division of the product into. excellent, first class and qualified products (see 4.1.1, 2008 edition 4.2.1);

--- increase the quality assessment requirements per unit area (see 4.3.3);

--- increase the density, washing the size of the rate of change, tear strength, color fastness (light resistance, to soap, perspiration and abrasion resistance) qualified products Assessment requirements (see 4.3.3, 2008 edition 4.2.3);

--- increase the degree of seizure first grade and qualified product assessment requirements (see 4.3.3, 2008 edition 4.2.3);

--- adjust the quality of the first grade, first-class color fastness requirements (see 4.3.3, 2008 edition 4.2.3);

--- increase the fiber content of the assessment requirements (see 4.3.3);

--- to remove the heat pressure fastness of the assessment requirements (see 4.3.3, 2008 edition 4.2.3);

- adjust the cloth defect score requirements (see Chapter 5, Chapter 5 of the 2008 edition);

--- increase the total score of 100m² cloth calculation (see 5.2, 2008 edition 5.1.3);

--- Adjust the requirements for packaging, marking, transportation and storage (see Chapter

8, Chapter 8 of the 2008 edition).

This standard is proposed by China Textile Industry Federation.

This standard by the Jiangsu Provincial Textile Product Quality Supervision, Inspection and Research Institute.

The drafting unit of this standard. Jiangsu Lianfa Textile Co., Ltd., Wuxi Pacific Group Co., Ltd., Jiangsu Province Textile Product Quality Supervision Inspection and Research Institute, Lutai Textile Co., Ltd., Guangdong Esquel Textile Co., Ltd., Jiangyin Foster Textile Co., Ltd., Jiangsu Ou Bao spinning Dyeing and finishing limited company, China Cotton Textile Industry Association.

1 Scope

This standard specifies the terms and definitions of yarn-dyed cotton, requirements, cloth defect score requirements, test methods, inspection rules, signs, packaging, Transport and storage.

This standard applies to clothing, home textiles with yarn-dyed cotton (including cashmere fabrics) quality identification.

2 Normative reference documents

The following documents are indispensable for the application of this document. For dated references, only the dated edition applies to this article Pieces. For undated references, the latest edition (including all modifications) applies to this document.

GB/T 250 Textiles - Tests for color fastness - Assessment of discoloration with gray cards
GB/T 2910 (all parts) Quantitative chemical analysis of textiles GB/T 2828.1-2012 Count Sampling Inspection Procedures Part 1. Batch Inspection Sampling by Reception Number Limit (AQL) plan GB/T 3917.2 Textiles - Tearing properties of fabrics - Part 2. Determination of tear strength of pants - shaped specimens (single slits) GB/T 3920 Textiles - Tests for color fastness - Color fastness to rubbing Textiles - Tests for color fastness - Color fastness to soaping GB/T 3921-2008 GB/T 3922 Textiles - Tests for color fastness - 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 4666 Textiles - Determination of length and width of fabrics GB/T 4668 Determination of woven fabric density GB/T 4669 Textiles - Woven fabrics - Determination of unit length and mass per unit area Specification for the use of consumer products - Part 4. Textiles and clothing Representation and Judgment of Numerical Correction Rule and Limit Value of GB/T 8170 Textiles - Tests for color fastness - Color fastness to artificial light. Xenon arcs GB/T 8427-2008 GB/T 8628 Textiles - Preparation, marking and measurement of fabric samples and garments for dimensional change of samples Household washing and drying procedures for textile testing GB/T 8629-2001 GB/T 8630 Textiles - Determination of

dimensional change after washing and drying GB/T 13772.2 Textile fabrics - Determination of slippage resistance of yarns - Part 2. Fixed load method Test method for weft and bow - weft test of woven and knitted fabrics GB/T 14801 Technical specification for basic safety of national textile products GB 18401 GB/T 24250 Description of woven fabric defects GB/T 29862 Identification of textile fiber content FZ/T 01057 (all parts) Textile fiber identification test method

3 Terms and definitions

The following definitions and definitions as defined in GB/T 24250 apply to this document.