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

FZ/T 81006-2007

Jeanswear
(English Translation)

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4.1 and 4.12.10 of this Standard are compulsory provisions. Requirements for

qualified products of colour fastness to water, colour fastness to perspiration, colour fastness to dry friction and colour fastness to saliva in 4.12.3 are compulsory provisions.

This Standard replaces FZ/T 81006-1992 "Jeanswear".

Compared with FZ/T 81006-1992, this Standard has the following main changes.

- Modify the application scope of the standard;
- Supplement normative references;
- Add Chapter 3 "Terms and Definitions";
- Add the requirements for instructions for use and warp and weft direction;
- Modify the requirements for colour difference and splicing;
- Add the description to appearance defects and degree;
- Add the requirements for torsion resistance before washing;
- Add the requirements for the examination of breaking force, tearing strength, abrasion resistance, torsion resistance before and after washing, seam slippage degree, trouser back crotch seam strength, peeled off strength of fusible interlining covered position, etc. of finished product;
- Add the requirements for colour fastness of finished product;

- Add the requirements for dimensional change ratio of finished product after washing, torsion resistance and torsion resistance movement after washing;
- Add the requirements for examination of formaldehyde content, pH value, odour and dissolvable aromatic amine dye;
- Add the requirements for examination of raw material composition and content;
- Divide the product quality grade into high-grade product, first-grade product and qualified product;
- Replenish and perfect product quality defect judgment content.

Appendix A, Appendix B, Appendix C and Appendix D of this Standard are normative.

Jeanswear

1 Scope

This Standard specifies the requirements, inspection (test) methods, inspection classification rules as well as marking, packing, transport and storage and other technical characteristics of jeanswear.

This Standard is applicable to regular and colour jeanswear produced with coloured woven jean blended and interwoven mainly in pure cotton and cotton fiber as the main raw material.

2 Normative References

The following standards contain the provisions which, through reference in this Standard, constitute the provisions of this Standard. For dated reference, the subsequent amendments (excluding correction) or revisions of these publications do not apply. However, the parties who enter into an agreement based on this Standard are encouraged to investigate the possibility of applying the most recent editions of the standards. For undated references, the latest edition of the normative document is applicable to this Standard.

GB 250 Gray Scale for Assessing Change in Colour

GB 251 Gray Scale for Assessing Staining

GB/T 1335.1 Standard Sizing Systems for Garments - Men

GB/T 1335.2 Standard Sizing Systems for Garments - Women

GB/T 1335.3 Standard Sizing Systems for Garments - Children

GB/T 2910 Textile - Binary Fibre Mixtures - Quantitative Chemical Analysis

GB/T 2911 Textiles - Ternary Fibre Mixtures - Quantitative Analysis

GB/T 2912.1 Textiles - Determination of Formaldehyde - Part 1.Free and Hydrolized Formaldehyde (Water Extraction Method)

GB/T 3917.1 Textiles - Tear Properties of Fabrics - Part 1.Determination of Tear Force Using Ballistic Pendulum Method (Elmendorf)

GB/T 3920 Textiles - Tests for Colour Fastness - Colour Fastness to Rubbing

FZ/T 32004 - 1996 Flax Cotton Blended Grey Yarn

FZ/T 80002 Marking Packaging Transportation and Storage for Garments

FZ/T 80004 Rule for Garments Exit-factory inspection

FZ/T 80007.1 Test Method of Peeled off Strength Value for Garments Used Adhesive Interlining

3 Terms and Definitions

For the purposes of this Standard, the terms and definitions specified in GB 18401 as well as the following ones apply.

3.1

Washing product

Jeanswear, of which the finished product or shell fabric used is subjected to stone washing, enzyme washing, rinsing, ice washing, snow washing, etc. or washed, processed and arranged through multiple combination modes.

3.2

Original product

Jeanswear, of which the finished product or shell fabric used is only subjected to desizing and shrink resistant finish but not processed or arranged through washing mode.

3.3

Regular jeanswear

Garment that is fabricated with jean-style shell fabric by mainly taking cotton, indigo which is blended with cotton, and sulfur dye colour yarn as warp and grey yarn as weft.

3.4

Colour jeanswear

Garment that is fabricated with jean-style coloured woven shell fabric by mainly taking cotton and cotton blended colour yarn as warp and weft.

4.1 Instructions for use

The instructions for use of finished product shall comply with GB 5296.4 and GB 18401, and washing product or original product shall be indicated.

4.2.1 Size setting shall be selected according to those specified in GB/T 1335.1, GB/T 1335.2 and GB/T 1335.3.

4.2.2 Specification for main parts of finished product shall be designed by itself according to the relevant requirements of GB/T 1335.1, GB/T 1335.2 and GB/T 1335.3.

4.3.1 Shell fabric

Shell fabric suitable for jeanswear shall be selected according to FZ/T 13001 or relevant standards for textile shell fabric.

4.3.2 Lining

The lining with appropriate property and colour and lustre with shell fabric used shall be adopted (except special design).

4.3.3.1 Liner, shoulder pad and pocket bag

The liner, shoulder pad and pocket bag with appropriate property and colour and lustre with shell fabric used shall be adopted.