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

FZ/T 81007-2022

Replacing FZ/T 81007-2012

Casual wear

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Foreword

This document was drafted in accordance with the rules given in GB/T 1.1-2020 "Directives for standardization - Part 1: Rules for the structure and drafting of standardizing documents".

This document replaces FZ/T 81007-2012 "Casual wear". Compared with FZ/T 81007-2012, apart from editorial changes, the main technical changes are as follows:

- a) added the clause "Terms and definitions" (see Clause 3);
- b) modified the requirements for instructions for use (see 4.1; 3.1 of the 2012 edition);
- c) modified the requirements for raw and auxiliary materials (see 4.3; 3.3 of the 2012 edition);
- d) modified the requirements for warp and weft yarn direction (see 4.4; 3.4 of the 2012 edition);
- e) modified the requirements for the matching of stripes and checks (see 4.5; 3.5 of the 2012 edition);
- f) deleted the requirements for piecing (see 3.6 of the 2012 edition);
- g) modified the requirements for colour difference (see 4.6; 3.7 of the 2012 edition);
- h) modified the requirements for appearance defects (see 4.7; 3.8 of the 2012 edition);
- i) modified the requirements for sewing (see 4.8; 3.9 of the 2012 edition);
- j) modified the requirements for pressing (see 4.10; 3.11 of the 2012 edition);
- k) added the requirement that "the safety performance of garments worn by children over 3 years of age and up to 14 years of age shall also comply with GB 31701" (see 4.11);

- l) modified the requirements for colour fastness to wet rubbing (see 4.11; 3.12 of the 2012 edition);
- m) added the requirements for phenolic yellowing and tear force (see 4.11);
- n) modified the requirements for appearance after washing (see 4.11; 3.12.2 of the 2012 edition);
- o) modified the requirements of the footnotes to the physical and chemical properties (see 4.11; 3.12.1.2 to 3.12.1.8 of the 2012 edition);
- p) modified the test methods (see Clause 5; Clause 4 of the 2012 edition);
- q) modified the inspection rules (see Clause 6; Clause 5 of the 2012 edition);
- r) deleted the normative Annex A and Annex B (see Annex A and Annex B of the 2012 edition).

Attention is drawn to the possibility that some of the content of this document may be the subject of patent rights. The issuing body of this document bears no responsibility for identifying such patent rights.

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

This document is under the jurisdiction of the National Technical Committee on Garments of Standardization Administration of China (SAC/TC 219).

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The previous editions of the document replaced by this document are as follows:

- first issued in 1981 as GB 2661-1981;
- first revised in 1994 and issued as FZ/T 81007-1994; second revision in 2003; third revision in 2012;

- this is the fourth revision.

1 Scope

This document specifies the requirements, the inspection methods, the inspection rules and the marking, packaging, transport and storage of casual wear.

This document applies to casual wear produced with a woven textile fabric as the main outer material.

This document does not apply to garments for infants aged 36 months and under.

2 Normative references

The contents of the following documents constitute indispensable provisions of this document through normative reference in the text. For dated references, only the edition corresponding to that date applies to this document; for undated references, the latest edition (including all amendments) applies to this document.

GB/T 250 Textiles - Tests for colour fastness - Grey scale for assessing change in colour · GB/T 1335 (all parts) Standard sizing systems for garments · GB/T 2668 Sizes of unlined garments and suits · GB/T 3917.2 Textiles - Tear properties of fabrics - Part 2: Determination of tear force of trouser-shaped test specimens (single tear method) · GB/T 3921-2008 Textiles - Tests for colour fastness - Colour fastness to washing with soap or soap and soda · GB/T 4802.1-2008 Textiles - Determination of fabric propensity to surface fuzzing and to pilling - Part 1: Circular locus method · GB/T 4841.3 Standard depth colour cards for dyestuffs 2/1, 1/3, 1/6, 1/12, 1/25 · GB/T 5296.4 Instructions for use of products of consumer interest - Part 4: Textiles and apparel · GB/T 5711 Textiles - Tests for colour fastness - Colour fastness to dry cleaning with tetrachloroethylene · GB/T 8170 Rules of rounding off for numerical values and expression and judgement of limiting values · GB/T 8427-2019 Textiles - Tests for colour fastness - Colour fastness to artificial light: Xenon arc fading lamp test · GB/T 8629-2017 Textiles - Domestic washing and drying procedures for textile testing · GB/T 8630 Textiles - Determination of dimensional change in washing and drying · GB/T 14801 Test method of skewness and bowness for woven and knitted fabric · GB 18401 National general safety technical code for textile products · GB/T 21294-2014 Test methods of physical and chemical properties for garments · GB/T 21295-2014 Technical requirements of physical and chemical properties for garments · GB/T 29778 Textiles - Tests for colour fastness - Assessment of the potential to phenolic yellowing · GB/T 29862 Textiles - Identification of fibre content · GB/T 31127-2014 Textiles - Tests for colour fastness - Colour fastness to cross-staining of adjacent parts · GB 31701 Safety technical code for infants and children textile products · GB/T 31702 Test method for sharpness of accessories on textile products · GB/T 31907 Garment measurement methods · FZ/T 80002 Marking, packaging, transport and storage of garments · FZ/T 80004

Rules for delivery inspection of finished garments · FZ/T 80007.3 Test method for dry-cleaning resistance of fused interlining garments · Sample photographs of appearance defects of men's and women's unlined and cotton garments and of boys' and girls' unlined garments (Ministry of Textile Industry of the People's Republic of China)

3 Terms and definitions

No terms and definitions need to be defined for this document.

4.1 Instructions for use

The instructions for use of the product shall meet the requirements of GB/T 5296.4; a product for children over 3 years of age and up to 14 years of age shall at the same time meet the requirements of GB 31701.

4.2 Size designation and specifications

4.2.1 The size designation shall be selected as specified in GB/T 1335 (all parts).

4.2.2 The specifications of the main parts of the finished garment shall be designed by the manufacturer in accordance with the relevant provisions of GB/T 1335 (all parts) and GB/T 2668.

4.3 Raw and auxiliary materials

The outer fabric and the lining shall meet the relevant requirements of this document. The lining, the auxiliary materials and the sewing thread used shall be suited to the outer fabric; buttons, decorative buttons, zips and other accessories shall be smooth on the surface, free from burrs, breakage and residual defects, and free from accessible sharp points and sharp edges. Zips shall engage well and run smoothly.

Note: accessible sharp points and sharp edges are the sharp points and edges on the finished product that may cause injury to human skin.

4.4 Warp and weft yarn direction

The degree of yarn skew of the collar face, the body, the sleeves and the trousers shall be not more than 3 %, and the bottom edge of the front body shall not curl up.

4.5 Matching of stripes and checks

4.5.1 Where the outer fabric has evident stripes or checks 1.0 cm wide and above, the product shall meet the requirements of Table 1, except for special designs.

4.5.2 For a product whose outer fabric has evident stripes or checks above 0.5 cm and up to 1.0 cm (1.0 cm excluded), the stripes of the pocket and the front body shall match and