

ICS 61.020  
CCS Y76



**NATIONAL STANDARD OF THE  
PEOPLE'S REPUBLIC OF CHINA**

**GB/T 22925-2009**

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**Nanotechnology-treated clothes**

纳米技术处理服装

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Standardization Administration of China**

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### Foreword

The Standard Appendix A, Appendix B, Appendix C, Appendix D and Appendix E are normative appendix. The standard proposed by China Textile Industry Association. This standard by the National Standardization Technical Committee apparel (SAC/TC219) centralized. This standard by the National Standardization Technical Committee responsible for the interpretation of clothing. Drafting of this standard. Shenzhen Academy of Metrology and Quality Inspection, Shanghai Garment Research Institute, Shenzhen Garment Co., Mergenthaler. The main drafters of this standard. LATIN Xu Jian, Li Guangliang, Du Chong, Dong Jing Park, He Yulan, Deng Haiying, Zheng Huanhuan, He Yuxia, Teng Wan Hong, Keung, Liang MEPC. Nanotechnology Processing clothing

### 1 Scope

GB/T 22925-2009 is the Chinese national standard on nanotechnology-treated clothes, in the field of clothing industry. The /T suffix marks it as a recommended standard: it is not compulsory by itself, but it becomes binding as soon as a contract, a tender or a customer specification calls it up - which in practice is how most foreign buyers meet it. It was issued on 21 April 2009 by the General Administration of Quality Supervision, Inspection and Quarantine of the People's Republic of China; Standardization Administration of China, and has been in force since 1 December 2009. Classification: ICS 61.020, CCS Y76. This page is published from the official record of the standard held by the Chinese standards administration: the identification, the dates, the classification and the issuing body are taken from there. The clause text, the tables and the numeric limits are in the document itself, which is delivered complete in English translation.

This standard specifies the terms and definitions of nanotechnology processing apparel products, requirements, test methods, inspection rules for classification, as well as signs, package Technical characteristics of equipment, transportation and storage. This standard applies to nano-technology processing, textile woven fabric as the main fabric production of

functional clothing. The clothing or specific In parts of the production process due to the use of nanotechnology and has a waterproof, anti-oil, easy decontamination, anti-bacterial, anti-ultraviolet one or several Features. This standard does not apply to infant clothing.

## 2 Normative references

The following documents contain provisions which, through reference in this standard and become the standard terms. For dated references, subsequent Amendments (not including errata content) or revisions do not apply to this standard, however, encourage the parties to the agreement are based on research Whether the latest versions of these documents. For undated reference documents, the latest versions apply to this standard.

GB/T 1335.1 and type of clothes man

GB/T 1335.2 and type of clothes woman

GB/T 1335.3 and type of clothes for children

GB/T 2910 two-component textile fiber mixtures quantitative chemical analysis methods

GB/T 2911 three-component textile fiber mixtures quantitative chemical analysis methods

GB/T 3917.2 Textiles Tear properties of fabrics - Part 2. Determination of trouser - shaped specimens (single slit) Tear

GB/T 3923.1 Textiles Tensile properties of fabrics - Part 1. breaking force and elongation Strip method

GB/T 4745 Textile fabrics - Determination of resistance to surface wetting - Spray test

GB 5296.4 consumer use of textiles and apparel

GB/T 5453 Textiles - Determination of air permeability

GB 7919 cosmetic safety evaluation procedures and methods

GB/T 8170 repair value expressed about the rules and limit values \u200b\u200band judgment

GB/T 8629-2001 Textiles - Domestic washing and drying test procedures GB/T 18132 silk garments