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CCS Y75



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

GB/T 22704-2019

Replacing GB/T 22704-2008

**Code of practice for the design and manufacture of children's
clothing to promote mechanical safety**

提高机械安全性的儿童服装设计和生产实施规范

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Foreword

This standard was drafted in accordance with the rules given in GB/T 1.1-2009. This standard replaces GB/T 22704-2008 "Code of Practice for the Design and Production of Children's Clothing to Improve Mechanical Safety", and The main technical changes compared with GB/T 22704-2008 are as follows:

- Revised and supplemented the scope of the standard (see Chapter 1, Chapter 1 of the.2008 edition);
- Revised and supplemented the normative references (see Chapter 2, Chapter 2 of the.2008 edition);
- Modified and supplemented the words "filler", "foreign body", "risk assessment", "mechanical danger" and "glued tape", adding "infant and child" Terms and definitions of "child", "pocket ball", "tassel", "laying", "appliance", "label", "magnet" and "magnetic parts" (see Chapter 3,.2008 edition) Chapter 3);
- Revised and supplemented information on mechanical hazards and risks (see Chapter 4, Appendix A of the.2008 edition);
- Increased risk assessment requirements (see Chapter 5);
- Revised and supplemented the general principles of clothing design, materials and structure (see 6.1, 5.1 of the.2008 edition);
- Modified and supplemented the design requirements (see 6.2, Chapter 4 of the.2008 edition);

- Modified and supplemented the requirements of the fabric (see 6.3, 5.2 of the.2008 edition);
- Modify and supplement the requirements of the filler (see 6.4, 5.3 of the.2008 edition);
- Modified and supplemented the requirements of sewing thread (see 6.5,

1 Scope

GB/T 22704-2019 is the Chinese national standard on code of practice for the design and manufacture of children's clothing to promote mechanical safety, 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 18 October 2019 by the State Administration for Market Regulation; Standardization Administration of China, and has been in force since 1 May 2020. Classification: ICS 61.020, CCS Y75. 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, mechanical hazards and risks, and wind for the design and production of infants and children aged 14 and under. Risk assessment, apparel design, materials and structures, production, materials, clothing inspection and testing, packaging, labeling and display. This standard applies to the design and production of clothing for infants and children aged 14 and under, and should be adopted from the design stage. This standard does not apply to the following.

- Child care products, such as bibs, diapers and pacifiers;
- Shoes, boots and shoes similar items;
- Toys and other items sold with clothing;
- Functional clothing designed to meet the needs of special children.

2 Normative references

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

GB/T 6529 Standard atmosphere for textile conditioning and testing

GB/T 8629-2017 Home washing and drying procedures for textile testing

GB/T 8685 Textile Maintenance Label Specification Symbol Method

GB/T 15557 clothing terminology

GB/T 18746 zipper terminology

GB/T 22705 Children's wear rope and drawstring safety requirements

GB/T 28490 button classification and terminology QB/T 2171 metal zipper QB/T 2172 injection zipper QB/T 2173 nylon zipper

3 Terms and definitions

GB/T 15557, GB/T 18746, GB/T 22705 and GB/T 28490 and the following terms and definitions apply to this file.

3.1 Infant baby babyandinfant Children aged 36 months and younger.

Note. Generally refers to children with a height of 100cm or less.

3.2 Child childandyoungperson Children between the ages of 36 months and 14 years of age and younger.