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CCS W42



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

GB/T 14033-2016

Replacing GB/T 14033-2008

Thrown silk

桑蚕捻线丝

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Foreword

This standard is drafted in accordance with the rules given in GB/T 1.1-2009. This standard replaces GB/T 14033-2008 "silkworm twisted wire". This standard compared with GB/T 14033-2008, the main changes as follows:

- modified the definition of silkworm twisted wire (see 3.1,.2008 version 3.1); - the terms and definitions of nominal twist (see 3.3); - the removal of "measured moisture regain more than 14% or less than 8%, should be returned to the commissioner to reorganize the balance" (see the.2008 version of 5.1); - increase the oil content of the measured value should not be higher than 3% of the provisions (see 5.2);
- improve the cleanliness of raw silk raw materials at Grade 1, 2 and 3 (see 5.3,.2008 5.2); - improved cleanliness of raw raw materials at Grade 1, Grade 2, Level 3 (see 5.3,.2008, 5.2);
- the silkworm twisted yarn does not assess the strength of the project requirements of the nominal fineness from the "200denier (222.2dtex) above" modified to "70denier (77.7dtex) or more" (see 5.3,.2008 version 5.2); - deleted "re-check" (see
- "Each batch of silkworm twisted yarn should be attached with quality and weight inspection certificate" (see the.2008 edition of 9.2.3). This standard is proposed by China Textile Industry Federation. This standard is under the jurisdiction of the National Silk Standardization Technical Committee (SAC/TC401). The drafting of this standard. Zhejiang Silk Technology Co., Ltd., Guangdong Entry-Exit Inspection and Quarantine Inspection and Quarantine Technology Center, Zhejiang Entry and Exit Inspection and Quarantine Bureau of silk inspection center, Zhejiang Kai Xiya International Co., Ltd., Hangzhou rich strong silk Limited. The main drafters of this standard. Li Chun, Xu Jin, Ye Hai Lian, Li Hui, Chen Nansheng, Zhou Ying, Wu Dongping, Liu Yingqing, Ren Zhonghai, Chen Zhang Ren. This standard replaced the previous version of the standard release.
- GB/T 14033-1992, GB/T 14033-2008. Silkworm twisted wire

1 Scope

GB/T 14033-2016 is the Chinese national standard on thrown silk, in the field of textile and leather technology. 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 25 April 2016 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 November 2016. Classification: ICS 59.080.20, CCS W42. 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 terminology and definition, labeling, requirements, inspection methods, inspection rules, packaging and marking of silkworm twisted yarn. This standard applies to 1500 twist/m or less, 2 to 9 raw materials used in the nominal fineness of 49denier (54.4dtex) and below The quality of twisted silk twisted yarn.

2 Normative reference documents

The following documents are indispensable for the application of this document. For dated references, the date of the note applies to this article Pieces. For undated references, the latest edition (including all modifications) applies to this document. Textiles - Determination of yarn twist - Part 1. Direct counting method GB/T

GB/T 6529 Standard atmosphere for textiles for humidity control and testing Representation and Judgment of Numerical Correction Rule and Limit Value of GB/T 8170

GB/T 8693 Marking of textile yarns Determination of moisture content and moisture regain of textile materials - Oven drying method GB/T Test method for oil content of silkworm twisted yarns of FZ/T 40006

3 Terms and definitions

The following terms and definitions apply to this document.

- 3.1 Single or multiple untwisted or twisted silk by the combination of twisted silk.
- 3.2 The nominal value of silkworm twisted wire.
- 3.3 Nominal Value of Silk Twist of Silkworm Twisted.

4 Marked

Silk twisted silk marked according to GB/T 8693 requirements. Example 1. 20/22denier (23dtex) f3S230 Represents three 20/22denier (23dtex) untwisted raw yarns S to 230 twist/m. Example 2. 20/22denier (23dtex) f1Z725 x 2S625 Represents a single 20/22denier (23dtex) Z to 725 twist/m raw silk, 2 strands to 625 twist/m.

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