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

GB/T 18916.21-2016

Norm of water intake - Part 21: Silk production

取水定额 第21部分：真丝绸产品

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Foreword

GB/T 18916 "Water quota" has been or is scheduled to be released as follows: Part 1. Thermal power generation; - Part 2. Steel joint ventures; Part 3. oil refining; - Part 4. Textile dyeing and finishing products; - Part 5. Papermaking products; Part 6. Beer manufacturing; - Part 7. Alcohol manufacturing; - Part 8. Synthetic ammonia; - Part 9. MSG manufacturing; - Part 10. Pharmaceutical products; - Part 11. Coal preparation; - Part 12. Production of alumina; - Part 13. Ethylene production; - Part 14. Wool textile products; - Part 15. manufacture of liquor; - Part 16. Production of electrolytic aluminum; - Part 17. Production of stacked bauxite; - Part 18. Copper smelting production; - Part 19. Lead smelting production; Part 20. chemical fiber filament weaving products; Part 21. Silk products; - Part 22. Manufacture of starch sugar; - Part 23. Made of citric acid. This part is part 21 of GB/T 18916. This part is drafted in accordance with the rules given in GB/T 1.1-2009. This part of the GB/T 18820 "industrial enterprises in accordance with the provisions of the provisions of water supply quota" to develop the principles set. This section is proposed by the Ministry of Water Resources and the National Development and Reform Commission. This part is under the jurisdiction of the National Industrial Water Saving Standardization Technical Committee (SAC/TC442). This part of the drafting unit. China Institute of Standardization, Wan Lee Group Co., Ltd., Dali (China) Co., Ltd., Tai'an River River Water Branch Technology Co., Ltd., Jiangsu Su Silk Silk Co., Ltd., Shandong Hairun Investment Group Co., Ltd., Anhui Jingjiu Silk Co., Ltd., Zibo large Dyeing Square Silk Group Co., Ltd., China Textile Economy Research Center, Ministry of Water Resources Water Management Center. This part of the main drafters. Cheng , snow, Hu Mengting, Yu Weijie, Yuan Baoyi, Dong Tingwei, Qiu Hua, Pan Ning, Chen Song, Li Kaidian, Yang Yunyi, When Dong Bao, Zhang Jiqun, Liu Jing. Water quota Part 21. Silk products

1 Scope

GB/T 18916.21-2016 is the Chinese national standard on norm of water intake - part 21: silk production, in the field of environment and health protection, safety. 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 13 October 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 May 2017. Classification: ICS 13.060.25, CCS P41. 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 part of GB/T 18916 specifies the terms and definitions, calculation methods and water intake quota for the quota of real silk products. This part applies to the existing, new and expansion of real silk production enterprises to take water management.

2 Normative reference documents

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

GB/T 12452 General rules for water balance testing General rules for the compilation of water supply products for industrial enterprises GB/T Water - saving terminology for industrial water use GB/T General rules for the preparation and management of water metering equipment Textiles - Silk terms

3 Terms and definitions

GB/T 18820, GB/T 21534, GB/T 26380 Definitions and the following terms and definitions apply to this document.

3.1 Silk product silkproduction To cocoon as raw material, the silk, silk spinning, weaving, printing and dyeing, and other production process from the processing of products.

4.1 General provisions

4.1.1 Water intake range The range of water intake refers to the amount of water that the enterprise extracts from a variety of conventional water sources, including water from the surface water (measured by the water supply), groundwater, Town water supply projects, and other water or water products (such as steam, hot water, geothermal water, etc.) purchased from the market.

4.1.2 Scope of water supply The scope of supply of real silk products, including the main production (refers to silk, silk spinning, weaving, printing and dyeing processes), auxiliary production (referring to machine repair, Air compressor station, cleaning machine and accessories, workshop cleaning, etc.) and ancillary production (including factory,

department, green, workshop bathroom, canteen, toilet, etc.); Including real silk clothing and finished products processing after the process.

4.1.3 Measurement of various types of water Water intake, purchased water, external water supply to the enterprise level meter measurement shall prevail.

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