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

GB/T 18416-2017

Replacing GB/T 18416-2009

Domestic sanitary insecticide - Mosquito coils

家用卫生杀虫用品 蚊香

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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 18416-2009 "Household Hygiene Insecticide mosquito coils." Compared with GB/T 18416-2009 main technology The changes are as follows:

- Modify the scope (see Chapter 1,.2009 edition Chapter 1);
- Modify the normative references (see Chapter 2,.2009 edition Chapter 2)
- Modify the terms and definitions (see 3.3,.2009 edition 3.3);
- Modify the appearance and sensory requirements (see 4.2,.2009 version 4.2);
- Increasing the average quality or net content requirements (see 4.8);
- Modify the flatness test method (see 5.5,.2009 version 5.5);
- Modify the ignition time test conditions (see 5.7.1,.2009 Edition 5.7.1);
- Increasing the average mass or net test methods (see 5.8);
- Modify the type test (see 6.3,.2009 edition 6.2.2);
- Modify the logo (see 7.1.1,.2009 edition 7.1.1);
- Modify the instructions for use (see 7.5,.2009 version 7.5). Please note that some of this document may be patentable. The issuing agencies of this document do not bear the responsibility of identifying these patents. This standard proposed by the China Light Industry Federation. This standard by the National Sanitation and Insecticidal Products Standardization Technical Committee (SAC/TC311) centralized. The main drafting units of this standard. Zhongshan Shangliu Daily Chemical Industry Co., Ltd., Chengdu Rainbow Electric (Group) Co., Ltd. Zhongnan, Beijing Light Product quality supervision and inspection station, Guangzhou Chaowei Chemical Co., Ltd., the national home insecticide Quality Supervision and Inspection Center, Black Cat God Daily Chemical Co., Ltd., Liuzhou Huali Family Industry Co., Ltd., Fujian Deer Day Chemical Co., Ltd., Zhongshan Kay Limited Division, Hebei Kangda Co., Ltd., Zhejiang Blue Sword Biotechnology Co.,

Ltd., Zhejiang Green Island Technology Co., Ltd., Jiangxi peak on the Limited, Fujian Shuangfei Daily Chemical Co., Ltd., Zhejiang Punctuality Industrial Co., Ltd. The main drafters of this standard. Wang Xin Yao, Li Chuan and Lin Wei, Zhou Dinggang, Wei Xiaoying, Zhou Xinyao, Yan Xuchao, Qin Xiaoming, Li Wei, Gao Shaowei, Lin Bin, Zhang Qigui, Wu Jiamu, Huo Tianxiong, Zhang Hailan, Wu Xuejun, Zhu Hongwei, Gong Baoli. This standard replaces the standards previously issued as.

--- GB 18416-2001, GB/T 18416-2009. Household health insecticide supplies mosquito coils

1 Scope

GB/T 18416-2017 is the Chinese national standard on domestic sanitary insecticide - mosquito coils, in the field of agriculture. 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 29 December 2017 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 April 2018. Classification: ICS 65.100.10, CCS G25. 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, requirements, test methods, inspection rules and signs, household appliances, packaging, transportation, Storage, instructions for use. This standard applies to the active ingredient, plant powder, charcoal powder, adhesives and other raw materials for the disk made of mixed mosquito coils. This standard does not apply to the line incense, light mosquito coils.

2 Normative references

The following documents for the application of this document is essential. For dated references, only the dated version applies to this article Pieces. For undated references, the latest edition (including all amendments) applies to this document.

GB/T 2828.1-2012 Sampling procedures for sampling inspection - Part 1. Batch inspection sampling plan retrieved by acceptance quality limit (AQL)

GB/T 2829-2002 periodic inspection sampling procedures and tables (for the stability of the test process)

GB 24330 Home Hygienic insecticide products safety common technical conditions
Quantitative packaging goods measurement supervision and management methods AQSIQ Order No. 75

3 Terms and definitions

The following terms and definitions apply to this document.

3.1 Flexibility strength of coil Single ring mosquito coil ability to break off.

Note. The unit is Newton.

3.2 Flatness level off The degree of warping of mosquito coils.

3.3 Plate a plate of several coils A mosquito coil consisting of two or more single laps once molded.

3.4 Single coil Can not split the mosquito unit.

4 Requirements

4.1 Active ingredient requirements, toxicology, active ingredient content and allowed fluctuation range, efficacy, heat storage stability, soot amount should be consistent with GB 24330 provisions.