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

GB/T 22603-2025

Replacing GB/T 22603-2008

Tebuconazole wettable powder

戊唑醇可湿性粉剂

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Foreword

This document complies with the provisions of GB/T 1.1-2020 "Standardization Work Guidelines Part 1: Structure and Drafting Rules of Standardization Documents". Drafting.

This document replaces GB/T 22603-2008 "Tebuconazole Wettable Powder". Compared with GB/T 22603-2008, the main differences are structural adjustments and...

Aside from editorial changes, the main technical changes are as follows.

- Added 40% and 45% specifications to the technical specifications (see 4.2);
- The technical specification for sustained foaming performance has been added (see 4.2);
- The technical specifications for suspension rate have been changed (see 4.2, 3.2 in the 2008 version);
- The technical specifications for thermal storage stability have been revised (see 4.2, 4.9 in the 2008 edition);
- The gas chromatography method for the determination of tebuconazole mass fraction has been modified, and gas chromatography is now the arbitration method (see 5.5.1, 2008 edition). (4.3.2)
- Product inspection and acceptance have been removed (see 4.10 in the 2008 edition);
- Added inspection rules (see Chapter 6);
- An acceptance and quality guarantee period has been added (see Chapter 7);
- Safety and warranty periods have been removed (see 5.5 and 5.6 of the 2008 edition).

Please note that some content in this document may involve patents. The issuing organization of this document assumes no responsibility for identifying patents.

This document was proposed by the Ministry of Agriculture and Rural Affairs of the People's Republic of China.

This document is under the jurisdiction of the National Technical Committee on Pesticide Standardization (SAC/TC133).

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The release history of this document and the document it replaces is as follows.

- First published in 2008 as GB/T 22603-2008;
- This is the first revision. Tebuconazole wettable powder

1 Scope

This document specifies the technical requirements, inspection rules, acceptance procedures, and quality guarantee period for tebuconazole wettable powder, as well as its marking, labeling, and packaging.

The test methods for tebuconazole wettable powder are described, including storage and transportation.

This document applies to the quality control of tebuconazole wettable powder products.

Note. Other names, structural formulas and basic physicochemical parameters of tebuconazole are given in Appendix A.

2 Normative references

GB/T 1600-2021

GB/T 1601

GB/T 1604

GB/T 1605-2001

GB 3796

GB/T 5451

GB/T 8170-2008

GB/T 14825-2023

GB/T 16150-1995

GB/T 19136-2021

GB/T 28137

3 Terms and Definitions

This document does not contain any terms or definitions that need to be defined.

4.1 Appearance

Tebuconazole wettable powder is a uniform, loose powder and should not contain lumps.

4.2 Technical Specifications

Tebuconazole wettable powder should meet the requirements in Table 1.