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

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**Technical regulation on cultivating for bamboo shoot of
*Pleioblastus maculatus***

苦竹笋用林培育技术规程

(English Translation)

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Foreword

Appendix A and Appendix B of this standard are normative appendices, and Appendix C is an informative appendix.

This standard is proposed and managed by the National Bamboo and Rattan Standardization Committee.

This standard was drafted. Sichuan Academy of Forestry, International Bamboo and Rattan Network Center.

Introduction

Bitter bamboo is an excellent native bamboo species and bamboo shoots for bamboo shoots in the Yangtze River Basin. At present, only the local standard of Sichuan Province, "no pollution" There are no national or industrial standards for the use of forests for the production of bitter bamboo shoots in the Technical Regulations for the Production of Forests.

In recent years, the bamboo industry for bamboo shoots has developed rapidly and has a large scale. It has been highly valued by governments at all levels, and some regions have been regarded as regional special industries.

Economic development. However, in most areas, in the development of bamboo shoots, more emphasis is placed on scale and quantity, and neglecting the bamboo industry for bamboo shoots is also a quality product.

In the industry, most of the bamboo products and production operation techniques for pollution-free bamboo shoots are not taken seriously, and some places do not even have such awareness. Bamboo shoots from bamboo shoots in terms of industrial sustainable development, there is no set of standards for pollution-free bamboo products and their production and operation techniques that are suitable for the actual situation.

It is not suitable for the development of the bamboo industry and has gradually become a

technical bottleneck for the development of bamboo industry for bamboo shoots. Therefore, in order to regulate and guide the south of China, especially the west the pollution-free and high-yield cultivation and management of bitter bamboo shoots in the southern region, improve the safety and quality of bamboo shoot cultivation, management and bamboo shoot products.

This standard is specially formulated for the high-quality and high-yield production of bamboo shoots.

Technical regulations for cultivation of bitter bamboo shoots

1 Scope

Pest control and bamboo shoot harvesting.

This standard applies to the cultivation and management of bamboo shoots in the country. Other bamboo shoots similar to the biological and ecological characteristics of bitter bamboo Bamboo species can be used as reference.

2 Normative references

The terms in the following documents become the terms of this standard by reference to this standard. All dated references, followed by all Modifications (not including errata content) or revisions do not apply to this standard, however, parties to agreements based on this standard are encouraged to study is it possible to use the latest version of these files? For undated references, the latest edition applies to this standard.

GB 5084 Farmland Irrigation Water Quality Standard GB 15569 Agricultural plant transport quarantine regulations GB 15618 Soil Environmental Quality Standard GB/T 15776 Afforestation Technical Regulations HJ332 Environmental Quality Evaluation Standard for Producing Areas of Edible Agricultural Products LY/T 1607 afforestation operation design procedure NY/T 496 General Principles for the Rational Use of Fertilizers NY/T 5295 environmental assessment guidelines for pollution-free food producing areas

3 Terms and definitions

The following terms and definitions apply to this standard.

The underground stem is a multi-axial type, which has both a bamboo whip that grows in the lateral direction of the ground and a thick and short stalk base. The bamboo plant is sparsely scattered on the bamboo forest.

It is densely integrated with bamboo.

Bamboo forest for the purpose of cultivating bamboo shoots.

A bamboo shoots planted from adult bamboo forests for reproduction or afforestation. The

mother bamboo plant should choose bamboo stalk diameter 1cm ~ 3cm, stalk the height is 2m or less (with 3 to 4 plate branches), the diameter of the bamboo whip is 2cm to 3cm, the whip is 10cm to 20cm, and the whip is 20cm to 30cm. Bamboo plant it grows strong, branches are low, branches and leaves are lush, bamboo is normal, whip is bright yellow, whip buds are strong, and there are no pests and diseases.

Bamboo seedlings with bamboo whip cultivated from the bamboo seedling base or bamboo forest by means of ramets and worms. Requires seedling age 1 year to 2 years, stalk the diameter of the hole is more than 0.5cm, the length of the bamboo stalk is 60cm, the whip is more than 2, the whip length is more than 10cm, the whip bud is full, the bamboo seedling is fresh, and there is no obvious water loss.

No obvious damage, no pests and diseases.