



Technical Requirement for Environmental Products

HBC 37—2005

The Certifiable Technical Requirement for Environmental
Labeling Products Sanitizing Incenses

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Sanitizing Incenses

Approved on 01/ 25/ 2005 Entered into force on 03/01/2005

Issued by State Environment Protection Administration

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Preface

The object of issuing this technical requirement is to perish pathogenic bacteria in air, purify air, protect human health, and to promote using products which is harmless to human health, and good to indoor air quality.

This technical requirement specifies the requirement for perishing effects, inhalation toxicity of sanitizing incenses.

This technical requirement has been prepared by Department of science and technology, standards of State Environment Protection Administration.

The State Environment Protection Administration keeps the right of interpretation for this technical requirement.

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1 Scope

This technical requirement specifies definition, basic requirements, technical contents and test method for environmental labeling products of sanitizing incenses.

This technical requirement shall apply to sanitizing incense products made from mixture of Chinese medicinal herb and other natural vegetable powder.

2 Standards cited

GB 15670 - 1995 Toxicological test methods of pesticides for registration
Disinfection technical regulation (Nov. 2002)

3 Definition

"Sanitizing Incenses" refers to hygienic incense made from Chinese medicinal herb and other natural vegetable powder and have certain effect on perishing pathogenic bacteria in indoor air.

4 Basic requirements

4.1 Quality of products shall conform with requirement of relevant quality standards.

4.2 Pollutant emission of the company should be obliged to conform with pollutant emission standards nationally or locally.

5 Technical contents

5.1 Sterilizing effect of sanitizing incenses must meet the requirement specified in table 1:

Table 1 Sterilizing effect of the product

Items		Limitation
Clearance rate for nature fungi, %		≥ 80
Perishing rate for harmful fungi, %	Staphylococcus aureus (standard fungi)	≥ 90
	Colibacillus (standard fungi)	
	Pseudomonas aeruginosa (standard fungi)	

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5.2 Toxicity indexes of products should meet the requirements specified in table 2:

Table 2 toxicity requirement for the products

Items	Indexes
Acute inhalation LC50 (rat) (2h) mg/m ³	>5000

6 Test

6.1 Verification of requirements in 5.1 of the technical contents should be conducted by the way of field inspection and documentation review;

6.2 Requirements of 5.2 in the technical contents should be tested according to GB 15670-1995.
