

Technical Requirement for Environmental Products
The Certificable Technical Requirement for Environmental Labelling Products

Aerosol Products

HJBZ 43—2000
Replace **HJBZ 2—1994**

1 Scope

This technical requirement specifies definition, basic requirement, technical content and test method for environmental labelling products of aerosol.

This technical requirement shall apply to CFCs-free aerosol products for environmental labelling certification; and it shall not apply to insecticide aerosol products.

2 Standards cited

Provisions in the following standards are cited in this technical requirement, and therefore form the provisions in this standard. They have the same effectiveness as the technical requirement itself.

GB 13042-1998 Packaging containers--aerosol cans

In case of the criteria above are revised, the latest version should be applied.

3 Definition

"Aerosol product" refers to product which pressurizes CFC-free propellant and effective agents (together named as contained agents) in a pressure vessel with a valve; and to use it, contained agents suppose to spurt out under pressure of the propellant.

4 Basic requirements

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

4.2 Quality of aerosol should meet the requirement of GB 13042-1998.

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

5 Technical contents

5.1 CFCs are not allowed to be used in the contained agents of the product.

5.2 ODS such as trichloroethane, carbon tetrachloride which belong to objectionable substances are not allowed to be used in contained agents of the the product.

5.3 No artificially added benzene and benzene series, formaldehyde and its polymer is allowed to be used in contained agents of the product.

6 Test

Requirments for contained agents of the product should be proved through documentation review and field inspection.

Approved by SEPA on 01/27/2000

Entered into force on 01/27/2000

Annotations:

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.