

Technical Requirement for Environmental Products

The Certificable Technical Requirement for Environmental Labelling Products

Soft Drinks

HJBZ 13—1996

1 Scope

This technical requirement specifies definition, basic requirements, technical contents and test method for environmental labelling products of soft drinks.

This technical requirement shall apply to various soft drinks.

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 2759—81 Food hygienic standard for cold drinks

GB 2760—89 Hygienic standard for uses of food additives

GB 5009 Series of standards for food hygienic analysis

GB 10789—89 Classification of soft drinks

GB 10790—89 Regulations for acceptance labelling packaging transportation and storage of soft drinks

GB 10791—89 Requirement of ingredients for soft drinks

GB 12695—90 Hygienic specifications of drink factory

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

3 Definition

"Soft drinks" refer to ethanol-free beverage products or those that content of ethanol, as a solvent for ingredient such as flavoring, should be no more than 0.5%.

4 Basic requirements

4.1 Quality requirements

4.1.1 Quality of products shall conform with requirement of relevant product quality standard.

4.1.2 Hygienic indexes of products should meet requirement of GB 2759—81.

4.1.3 Transport, reserve of products should conform with requirement of GB 10790—89.

4.2 Requirement for production environment

Production environment of products should be safe, hygienic and conform to requirements in GB 12695—90.

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

5 Technical contents

5.1 Requirement for raw supplement material

5.1.1 No chemical synthetic additives should be added in process of production.

5.1.2 Non-chemical synthetic raw supplement material used in products should conform with

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requirements of GB 10791—89 and GB 2760—89.

5.2 Requirement for packing material

Packing material which is harmless to ecological environment and human health, liable to recycle and reutilize should be used in products.

6 Test

Test of chemical synthetic additives in products should be conducted according to GB5009.

Annotations:

This technical requirement has been prepared by Department of Science, Technology and Standards of State Environment Protection Administration.

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