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

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**Hygienic standard for foodstuff vegetable fibre of container
(English Translation)**

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1 Scope

This standard specifies the hygienic requirements and inspection methods of the foodstuff vegetable fiber of container.

This standard applies to the containers and packing materials used to contain and pack foodstuff which are processed (fiberboard molding and fiber pulp molding) by using foodstuff vegetable fiber (reed, wood) pulp and starch as the main materials, added with a certain auxiliary to form specific formula.

2 Normative references

The provisions in following documents become the provisions of this Standard through reference in this Standard. For the dated references, the subsequent amendments (excluding corrections) or revisions do not apply to this Standard;

however, parties who reach an agreement based on this Standard are encouraged to study if the latest versions of these documents are applicable.

For undated references, the latest edition of the referenced document applies.

GB/T 3561 Method for analysis of hygienic standard of papers for food packaging

GB/T 4789.3 Microbiological examination of food hygiene - Enumeration of coliforms

GB/T 4789.4 Microbiological examination of food hygiene - Examination of salmonella

GB/T 4789.5 Microbiological examination of food hygiene - Examination of
Shigella

GB/T 4789.10 Microbiological examination of food hygiene - Examination of
Staphylococcus aureus

GB/T 4789.11 Microbiological examination of food hygiene - Examination of
Streptococcus hemolyticus

GB/T 4789.15 Microbiological examination of food hygiene - Examination of molds and
yeasts

GB/T 5009.60 Method for analysis of hygienic standard of products of polyethylene
polystyrene and polypropylene for food packaging

GB/T 5009.156 General principle for the determination of migration of packaging materials
and their products

GB/T 5009.203 Methods of analysis for the evaporated residues in the hygienic standard of
food containers of plant fiber origin

GB 9685 Hygienic standard for adjuvants and processing aids in food containers and
packaging materials

GB 14934-1994 Hygienic standard for disinfection of dinner and drinking set

3 Terms and definitions

The following terms and definitions apply to this standard.

3.1 Vegetable fiberboard molding

The foodstuff container wherein vegetable fiber pulp is firstly processed into fiberboard,
then glue, oil repellent, auxiliary, etc., are applied to the surface, to process and form it.

3.2 Vegetable fiber pulp molding

The foodstuff container wherein glue, oil repellent, and other auxiliaries are directly added
into the vegetable fiber pulp to process it directly in the foodstuff mold.

4.1 Auxiliaries

It shall comply with the requirements of GB 9685.

4.2 Sensory requirements

4.2.1

The formed product appearance

The color is normal, without abnormal odor or foreign matters.

4.2.2

Soaking liquid

It shall be free from stain, abnormal odor, smell.

4.3 Physical-chemical index

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