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

GB 15196-2015

# National food safety standard - Edible fat and oil products

食品安全国家标准 食用油脂制品

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## National food safety standard - Edible fat and oil products

### 1 Scope

This standard applies to edible oil products, such as hydrogenated oil, margarine (vegetable butter), shortening, cocoa butter alternatives (cocoa butter equivalent), non-dairy cream, powdered oil, etc.

#### 2 Terms and definitions

#### 2.1 Edible oil products

The solid, semi-solid or fluid fat and oil products, which have certain properties; are manufactured through emulsification, quenching, kneading (or not) the single product or mixture of animal and vegetable fats and oils, which are processed by one or more methods of refining, hydrogenation, transesterification, fractionation, with/without adding water and other auxiliary materials. It includes edible hydrogenated oil, margarine (vegetable butter), shortening, cocoa butter alternative (including cocoa butter equivalent), non-dairy cream, powdered fat, etc.

#### 2.2 Edible hydrogenated oil

Raw oil used in the food industry, which uses edible animal and vegetable oils as raw materials AND processes it through hydrogenation and refining, etc.

#### 2.3 Margarine

#### Vegetable butter

The edible oil and fat products, which have plasticity or fluidity, similar to natural butter characteristics; are manufactured through emulsification, quenching (or not), kneading the edible animal and vegetable fats OR single product or mixture of several fats of the hydrogenated, fractionated, trans-esterified fats, as the main raw materials, with/without adding water and other auxiliary materials.

### 3 Technical requirements

#### 3.1 Raw material requirements

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