

**Voluntary Report** – Voluntary - Public Distribution

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**Report Name:** Amendment Sheet for National Food Safety Standard  
Sterilized Milk Released

**Country:** China - People's Republic of

**Post:** Beijing

**Report Category:** FAIRS Subject Report, Sanitary/Phytosanitary/Food Safety, Dairy and  
Products, Trade Policy Monitoring, WTO Notifications

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**Report Highlights:**

On March 27, 2025, The People's Republic of China's National Health Commission and the State Administration for Market Regulation jointly released the Amendment Sheet for National Food Safety Standard for Sterilized Milk. China notified the draft revision to the WTO on October 18, 2024. The amendment will enter into force on September 16, 2025. This report provides an unofficial translation of the amendment sheet. Stakeholders should conduct their own review of the regulations to assess any market or regulatory effect on their business.

FAS China provides this analysis and reporting as a service to the United States agricultural community, and to our farmers, ranchers, rural communities, and agribusiness operations in support of a worldwide agricultural information system and a level playing field for U.S. agriculture.

## **Report Summary:**

On March 27, 2025, The People's Republic of China's (China's) National Health Commission (NHC) and the State Administration for Market Regulation (SAMR) jointly released the Amendment No. 1 for the National Food Safety Standard for Sterilized Milk ([GB 25190-2010](#)). The amendment revised information about terms and definitions, as well as labeling requirements for sterilized milk products. The draft amendment has been notified to WTO on October 18, 2024, under [G/SPS/N/CHN/1322](#). The amendment will enter into force on September 16, 2025.

This report contains unofficial translation of the Amendment to the National Food Safety Standard for Sterilized Milk. Stakeholders should conduct their own review of the regulations to assess any market or regulatory effect on their business.

## **BEGIN UNOFFICIAL TRANSLATION**

### **GB 25190-2010 National Food Safety Standard for Sterilized Milk No. 1 Amendment**

The amendment was approved jointly by the National Health Commission of the People's Republic of China and China State Administration for Market Regulation on March 16, 2025 by Announcement No. 2, and it will enter into force on September 16, 2025.

#### **Revision Item**

##### **1. Under Article 3 Terms and Definitions**

Changed the definition of “3.1 Ultra High-temperature Milk” from “a liquid product made of raw cow (sheep/goat) milk with or without reconstituted milk, heated to at least 132°C in a continuous flow state, sterilized for a short period of time, and then passed through a series of processes such as sterile filling” to “a liquid product made of raw cow (sheep/goat) milk, heated to at least 132°C in a continuous flow state, sterilized for a short period of time, and then passed through a series of processes such as sterile filling.”

Changed the definition of “3.2 Retort Sterilized Milk” from “a liquid product made of raw cow (sheep/goat) milk, with or without reconstituted milk, whether preheated or not, sterilized after filling and sealing processes” to “a liquid product made of raw cow (sheep/goat) milk, whether preheated or not, sterilized after filling and sealing processes.”

##### **2. Under Article 4.1 Requirements of Raw Materials**

Delete “4.1.2 Milk powder: it should comply with provisions of GB 19644.”

### 3. Under Article 5 others

Delete “5.2 The characters “复原乳” or “复原奶” (reconstituted milk) should be marked next to the product name for sterilized milk that is made entirely from milk powders; the characters “含××%复原乳” or “含××%复原奶” (containing xx% of reconstituted milk) should be marked next to the product name for sterilized milk that is made by adding some milk powders to the raw cow (goat) milk. Note: “xx%” refers to the mass fraction of the milk power added in the whole milk solids.”

Delete “5.3 The characters “复原乳” or “复原奶” (reconstituted milk) should be marked on the same main display surface of the packaging container with the product name; the characters “复原乳” or “复原奶” (reconstituted milk) marked should be eye-catching and in a font size not smaller than that of the product name and in a font height no less than one fifth of the height of the main display surface.”

**END TRANSLATION**

### **Attachments:**

[GB 25190-2010\(XG1-2025\) sterilized milk.pdf](#)