



GB 4806.1- XXXX

National Food Safety Standard General Safety Requirements for Food Contact Materials and Articles (Draft)

食品安全国家标准

食品接触材料及制品通用安全要求（草案）

National Health Commission of the People's
Republic of China
State Administration for Market Regulation

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Translated by ChemLinked

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National Standard of the People's Republic of China

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Foreword

This standard replaces GB 4806.1-2016 “National food safety standard General safety requirements for food contact materials and articles”.

Compared with GB 4806.1-2016, the major changes of this standard are as follows:

——XXXXXXXX;

——XXXXXXXX;

——XXXXXXX.

National Food Safety Standard

General Safety Requirements for Food Contact Materials and Articles

1 Scope

This standard specifies the terms and definitions, basic requirements, compliance principles, test methods, traceability and product information of food contact materials and articles.

This standard applies to all kinds of food contact materials and articles.

2 Terms and Definitions

2.1 Food contact materials and articles

Under normal use conditions, all materials and articles which have been or are expected to be in contact with food or food additives (hereinafter referred to as foods), or whose components may be migrated to foods, including packaging materials, containers, tools and equipment used during food manufacturing, processing, packaging, transportation, storage, sales and use, as well as inks, adhesives, lubricants, *etc.*, which may come into direct or indirect contact with foods, excluding detergents, disinfectants and public water-carrying services.

2.2 Composite materials and articles

Two or more layers of food contact materials and articles composited by different materials or same materials through bonding, hot-melting or other means.

2.3 Combinatorial materials and articles

Food contact materials and articles combined by two or more kinds of different materials or same materials through assembly, welding and inlaying, *etc.*

2.4 Overall migration volume

The total volume of all non-volatile substances that migrate from food contact materials and articles to food simulants contacting with them, it is expressed in the milligrams (mg/kg) of non-volatile migration substances in per kilogram of food simulants, or the milligrams (mg/dm²) of the non-volatile migration substances migrated from per square decimeter of contact area. For food contact materials and articles special for infants and young children, it is expressed in mg/kg.



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