

ICS 83.040.10
CCS B72



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

GB/T 37498-2026

Replacing GB/T 37498-2019

**Rubber, raw natural - Determination of the gel content of
technically specified rubber (TSR)**

天然生胶 技术分级橡胶 (TSR) 凝胶含量的测定
(English Translation)

Issued on: July 30, 2026

Implemented on: February 1, 2027

**Issued by: State Administration for Market Regulation;
Standardization Administration of China**

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Foreword

GB/T 37498-2026 is a recommended national standard (GB/T) of the People's Republic of China, issued on 30 July 2026 by the State Administration for Market Regulation and the Standardization Administration of China, with effect from 1 February 2027.

This edition replaces GB/T 37498-2019.

The document adopts an international standard (ISO or IEC).

It is under the responsibility of the China Petroleum and Chemical Industry Federation.

Classification: ICS 83.040.10; CCS B72.

1 Scope

Determination of the gel content of technically specified rubber (TSR), a grade of raw natural rubber, is covered by this recommended national standard. Gel content is a quality characteristic of natural rubber that affects processing and performance, so producers, traders, tyre and rubber goods manufacturers and testing laboratories use the method to check material against agreed grade requirements. It adopts an international standard.

It replaces GB/T 37498-2019, so laboratories whose procedures cite the earlier edition should update them.

As a GB/T document it is recommended rather than mandatory in China, though supply contracts for natural rubber commonly refer to test methods of this kind so that results can be compared between parties. It was issued on 30 July 2026 under the responsibility of the China Petroleum and Chemical Industry Federation and takes effect on 1 February 2027.