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ICS 13.340.10
CCS C73

NATIONAL STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

GB/T 20654-2006

Protective clothing - Mechanical properties - Test method for the determination of the resistance to puncture and dynamic tearing of materials

防护服装 机械性能 材料抗刺穿及动态撕裂性的试验方法

(English Translation)

Issued on: October 5, 2025 **Implemented on: November 1, 2026**

Issued by: State Administration for Market Regulation and Standardization Administration of China

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https://chinastandards.org/standards/gb-t-20654-2006

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1 Foreword

GB/T 20654-2006 was issued by State Administration for Market Regulation and Standardization Administration of China on 5 October 2025 and has been in force since 1 November 2026.

The GB/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

The document runs to 15 pages in English translation.

2 Scope Preview

GB/T 20654-2006 falls under ICS 13.340.10, in the field of environment and health protection, safety.

This catalogue holds 2,330 other GB/T standards in that field.

In this catalogue, GB/T standards carry edition years from 1963 to 2026.

3 About this standard

Sector: National Standard (Recommended)

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English translation: about 15 pages (approximate)

Chinese original: about 22,266 characters

4 Related standards

Other editions:

GB/T 20654-2025 (later edition)

Standards on related subjects:

GB 20653-2020 - Protective clothing--High visibility warning clothing for professional use

GB/T 24538-2009 - Personal fall protection equipment - Energy absorbers

GB/T 20097-2006 - Protective clothing -- General requirements

GB/T 47985.1-2026 - Voltage detectors - Part 1: Capacitive type to be used for voltages exceeding 1 kV AC

5 Classification and status

International classification (ICS): 13.340.10

Chinese Standard Classification (CCS): C 73

Prefix GB/T: recommended standard.

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