

ICS 13.300
CCS A 80



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

GB 30000.30-2025

**Specification for classification and labelling of chemicals - Part
30: Desensitized explosives**

化学品分类和标签规范 第30部分：退敏爆炸物

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Foreword

This document is in accordance with the provisions of GB/T 1.1-2020 "Guidelines for standardization work Part

1. Structure and drafting rules for standardization documents" Drafting. This document is Part 30 of GB 30000 "Classification and Labelling of Chemicals". GB 30000 has been published in the following parts.

3. Flammable gases;

5. Oxidizing gases;

6. Pressurized gases;

7. Flammable liquids;

8. Flammable solids;

9. Self-reactive substances and mixtures;

10. Pyrophoric liquids;

11. Pyrophoric solids;

12. Self-heating substances and mixtures;

13. Substances and mixtures which, in contact with water, emit flammable gases;

14. Oxidizing liquids;

15. Oxidizing solids;

1 Scope

GB 30000.30-2025 is the Chinese national standard on specification for classification and labelling of chemicals - part 30: desensitized explosives, in the field of environment and health protection, safety. It carries no /T suffix, which in the Chinese system means compliance is mandatory: a product or a practice within its scope has to meet it to be

lawfully made, sold or carried out in China. It was issued on 30 June 2025 by the State Administration for Market Regulation; Standardization Administration of China, and has been in force since 1 July 2026. Classification: ICS 13.300, CCS A 80. This page is published from the official record of the standard held by the Chinese standards administration: the identification, the dates, the classification and the issuing body are taken from there. The clause text, the tables and the numeric limits are in the document itself, which is delivered complete in English translation.

This document specifies the classification, decision logic and labelling of desensitized explosives. This document applies to the desensitization of chemicals in accordance with the United Nations Globally Harmonized System of Classification and Labelling of Chemicals (10th revised edition) (hereinafter referred to as GHS). Classify and label explosives.

2 Normative references

The contents of the following documents constitute the essential clauses of this document through normative references in this document. For referenced documents without a date, only the version corresponding to that date applies to this document; for referenced documents without a date, the latest version (including all amendments) applies to This document.

GB/T 14372-2024 Approval and test methods for dangerous goods and explosives

GB 30000.1 Chemical Classification and Labelling Specifications Part

3 Terms and Definitions

The terms and definitions defined in GB 30000.1 and the following apply to this document.

3.1 A solid or liquid explosive substance or mixture that has been desensitized to suppress its explosiveness and will not explode as a whole and will not burn rapidly.

Note. Desensitized explosives are not classified in the hazard category of "explosives". Desensitized explosives include solid desensitized explosives and liquid desensitized explosives.

3.2 Explosive substances or mixtures that have been moistened with water or alcohol or diluted with other substances to form a homogeneous solid mixture so that their explosiveness is suppressed compound.

Note. This includes desensitization treatment to form hydrates of the relevant substances.

3.3 Explosive substances or mixtures that are dissolved or suspended in water or other liquid substances to form a homogeneous liquid mixture so that the explosiveness is suppressed compound.