



GB 30000.30-2025
***Specification for classification and labelling
of chemicals – Part 30: Desensitized
explosives***

State Administration for Market Regulation
Standardization Administration of China

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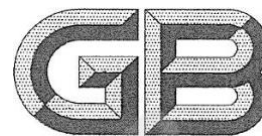
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Specification for classification and labelling of chemicals – Part 30: Desensitized explosives

1 Scope

This document specifies the classification, decision logic and labelling of desensitized explosives.

This document is applicable to the classification and labelling of desensitized explosives in accordance with the United Nations Globally Harmonized System of Classification and Labeling of Chemicals (Rev. 10) (hereinafter referred to as GHS).

2 Normative references

The following documents, through normative references in the text, constitute indispensable provisions of this document. For dated references, only the version corresponding to that date applies to this document; for undated references, the latest version (including all amendments) applies to this part.

GB /T 14372-2024 Dangerous goods – Test method of acceptance and classification for explosives

GB 30000.1 Specification for classification and labelling of chemicals – Part 1: General rules

GB /T 44184 Test methods of industrial nitrocellulose

UN Recommendations on the Transport of Dangerous Goods - Model Regulations (Rev.23)

UN Globally Harmonized System of Classification and Labelling of Chemicals (Rev. 10)

3 Terms and definitions

The terms and definitions outlined in GB 30000.1, along with the following, apply to this document.

3.1 Desensitized explosives

Solid or liquid explosive substances or mixtures which are phlegmatized to suppress their explosive properties in such a manner that they do not mass explode and do not burn too rapidly.

Note: Desensitized explosives are exempted from the hazard class “Explosives”. Desensitized explosives comprise solid desensitized explosives and liquid desensitized explosives.

3.2 Solid desensitized explosives

Explosive substances or mixtures which are wetted with water or alcohols or are diluted with other substances, to form a homogeneous solid mixture to suppress their explosive properties.

Note: This includes desensitization achieved by formation of hydrates of the substances.



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