



GB 6944-2025

Classification and code of dangerous goods

State Administration for Market Regulation (SAMR)

Standardization Administration of China (SAC)

Release Date: 2025-03-28

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Translated by ChemLinked

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National Standard of the People's Republic of China

GB 6944—2025

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Classification and code of dangerous goods

危险货物分类和品名编号

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Contents

Foreword.....	III
1 Scope.....	1
2 Normative reference.....	1
3 Terms and definition, abbreviation, symbol.....	2
3.1 Terms and definition	2
3.2 Abbreviation.....	2
3.3 Symbol	2
4 General provisions.....	3
4.1 Classes, divisions and packing groups of dangerous goods	3
4.2 Classification requirements.....	4
4.3 Precedence of hazard characteristics.....	5
4.4 Transport of samples.....	7
4.5 Classification of articles as articles containing dangerous goods, N.O.S.	8
5 Classification of dangerous goods.....	9
5.1 Class 1 Explosives	9
5.2 Class 2 Gases	13
5.3 Class 3 Flammable liquids.....	15
5.4 Class 4 Flammable solids; substances liable to spontaneous combustion; substances which in contact with water emit flammable gases	17
5.5 Class 5 Oxidizing substances and organic peroxides	20
5.6 Class 6 Toxic substances and infectious substances.....	22
5.7 Class 7 Radioactive material	28
5.8 Class 8 Corrosive substances.....	28
5.9 Class 9 Miscellaneous dangerous substances and articles, including environmentally hazardous substances	29
6 Code and nomenclature of dangerous goods.....	32
Reference.....	33

Classification and Code of Dangerous Goods

1 Scope

The standard stipulates the principles of classification of dangerous goods, the classes of dangerous goods, and the coding and nomenclature of dangerous goods.

This standard applies to the transport and related activities of dangerous goods.

This standard does not apply to bulk transport of dangerous goods by water.

2 Normative references

The following references are indispensable for the implementation of this standard. For referenced documents which are dated, only the dated version is applicable to this standard; for referenced documents which are not dated, the latest version (including all amendment sheets) applies to this standard.

GB/T 261 Determination of flash point - Pensky-Martens closed cup method

GB/T 3536 Petroleum products; Determination of flash and fire points; Cleveland open cup method

GB/T 5208 Determination of flash point - Rapid equilibrium closed cup method

GB/T 6536 Standard test method for distillation of petroleum products at atmospheric pressure

GB/T 7534 Volatile organic liquids for industrial use - Determination of boiling range

GB 11806 Regulations for the safe transport of radioactive material

GB 12268-2025 List of dangerous goods

GB 14371 Transport of dangerous goods - Specification on the acceptance and classification procedure and the requirement of compatibility for explosives

GB 19452 Safety code for inspection of hazardous properties for dangerous goods of oxidizing substances

GB 19521.4 Safety code for inspection of hazardous properties for dangerous good of substances which in contact with water emit flammable gases

GB 19521.5 Safety code for inspection of hazardous properties for dangerous goods of pyrophoric solid

GB/T 21612 Dangerous goods - Test method of self-heating for flammable solids

GB/T 21617 Dangerous goods - Test method for oxidizing solids

GB/T 21618 Dangerous goods - Test method for burning rate of flammable solids

GB/T 21619 Dangerous goods - Test method for flammable solids, which in contacting with water emit flammable gases

GB/T 21620 Dangerous goods - Test methods for oxidizing liquids



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