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ICS 13.100
CCS C68

AQ

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

AQ/T 4124-2014

Hazard classification of pyrotechnics for fireworks

烟花爆竹 烟火药危险性分类定级方法

(English Translation)

Issued on: June 6, 2026 **Implemented on: December 1, 2026**

Issued by: Ministry of Emergency Management

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1 Foreword

AQ/T 4124-2014 was issued by Ministry of Emergency Management on 6 June 2026 and has been in force since 1 December 2026.

The AQ/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 9 pages in English translation.

2 Scope Preview

This standard specifies the classification, grading, testing methods, sensitivity grading, hazard grading, and test results regarding the hazardous nature of pyrotechnic compositions used in fireworks and firecrackers. This document applies to the hazard classification and grading of pyrotechnic compositions used in fireworks and firecrackers.

AQ/T 4124-2014 falls under ICS 13.100, in the field of environment and health protection,

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safety.

This catalogue holds 33 other AQ/T standards in that field.

In this catalogue, AQ/T standards carry edition years from 2006 to 2025.

3 About this standard

Sector: Industrial Safety Standard

Issued by: Ministry of Emergency Management

English translation: about 9 pages (approximate)

Chinese original: about 14,186 characters

4 Related standards

Standards on related subjects:

GB 5083-2023 - General rules for designing the production facilities in accordance with safety and health requirements

GB 4674-2009 - Safety code for grinding machines

GB 4053.1-2009 - Safety requirements for fixed steel ladders and platforms - Part 1: Steel vertical ladders

AQ 4115-2025 - Technical specifications for preventing electrostatic hazards of fireworks

AQ 4125-2014 - Safety Requirements of Single-base Propellant for Fireworks

5 Classification and status

International classification (ICS): 13.100

Chinese Standard Classification (CCS): C 68

Prefix AQ/T: recommended standard.

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