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ICS 13.220.01
CCS C 80

XF

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

XF/T 3006-2020

Replacing NY/T 1323-2007

Technical requirements for rapid identification of fire extinguishing agents and fire retardant products

灭火剂及防火阻燃产品快速检定技术要求

(English Translation)

Issued on: November 10, 2020 **Implemented on: May 1, 2021**

Issued by: Ministry of Emergency Management

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1 Foreword

XF/T 3006-2020 was issued by Ministry of Emergency Management on 10 November 2020 and has been in force since 1 May 2021.

It replaces the earlier edition NY/T 1323-2007.

The XF/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.

2 Scope Preview

This standard specifies the terms and definitions for rapid verification of fire extinguishing agents and fire-retardant products based on the consistency requirements of certified products, application of near-infrared spectroscopy analysis technology, rapid verification procedures, product consistency spectrum library, matching determination and rapid on-site Contents such as verification requirements. This standard can be applied to the supervision and inspection of fire extinguishing agents and fire-retardant products in the fields of

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production, circulation and use, as well as the quality control of the production process of enterprises.

XF/T 3006-2020 falls under ICS 13.220.01, in the field of environment and health protection, safety.

This catalogue holds 29 other XF/T standards in that field.

In this catalogue, XF/T standards carry edition years from 2005 to 2026.

3 About this standard

Issued by: Ministry of Emergency Management

English translation: about 13 pages

Chinese original: about 20,274 characters

Supersedes the earlier edition NY/T 1323-2007.

4 Related standards

Standards on related subjects:

GB 8624-2025 - Classification for burning behavior of building materials and products

GB 13495.1-2015 - Fire safety signs - Part 1: Signs

GB/T 8626-2007 - Test method of flammability for building materials

XF/T 3016.1-2022 - Information codes for fire service - Part 1: Basic service information

XF/T 3015.1-2022 - Qualifiers for data elements of fire service - Part 1: Basic service information

XF/T 3014.1-2022 - Data elements for fire service - Part 1: Basic service information

5 Classification and status

International classification (ICS): 13.220.01

Chinese Standard Classification (CCS): C 80

Prefix XF/T: recommended standard.

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