



NATIONAL PETROCHEMICAL COMPANY
STANDARDS

MATERIAL STANDARD
FOR
FIRE FIGHTING EXTINGUISHERS

NPCS-MS-GC-01

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1 SCOPE

This standard describes the requirements of construction, material, type and testing of portable fire extinguishers of different types required in an industrial complex.

2 STANDARDS AND CODES

- NFPA National Fire Protection Association.
NFPA 10 Portable Fire Extinguishers.
- ANSI/UL American National Standard Institute / Underwriters Laboratories.
ANSI/UL 8 Foam Fire Extinguisher.
ANSI/UL 154 Standard for Carbon Dioxide Fire Extinguishers.
ANSI/UL 299 Standard for Dry Chemical Fire Extinguishers.
ANSI/UL 711 Standard for Rating and Fire Testing Extinguishers.
ANSI/UL 1093 Standard for Halogenated Agent Fire Extinguishers.
- BS British Standard.
BS 5423 Specification for Portable Fire Extinguishers.
BS 4547 Specification for Class of Fires.

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