



Material Safety Data Sheet

Flame Fighter

1. Identification of the Substance/Preparation and the Company/Undertaking

Revision Date 01-04-07

Substance or preparation trade name: Flame Fighter
Unique reference numbers(s): 076001
Company/undertaking name & address: Caled Industries, 26 Hanes Drive, Wayne, NJ 07470

Telephone: 1-800-652-2533
Emergency telephone number: 1-800-424-9300 (Chemtrec)

2. Composition

Substance: Neutralized Polyphosphate
% content: 20-40%
CAS Number: mixture
Classification:
EINECS:

3. Hazards Identification

Health: 1 Flammability: 1 Reactivity: 0

4. First aid measures

Skin contact: Flush with large amount of water. If irritation persists get medical attention.
Eye contact: Flush with large amount of water. Get medical attention.
Ingestion: Give large quantities of water. Get medical attention.

5. Fire fighting measures

Suitable extinguishing media: Water, Dry chemicals.
Unsuitable extinguishing media:
Special hazards in fire: None known.
Required special protective equipment
for fire-fighters: Wear protective clothing and self breathing apparatus in confined areas.



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6. Accidental release measures

Personal precautions: Wear safety goggles and gloves.
Environmental precautions: Avoid entry to waterway.
Methods for cleaning: Flush small spills with water if locally permitted. Collect large spills into Container and dispose in accordance with local and federal laws.

7. Handling and storage

Handling: Keep container closed and away from heat, sparks and open flame.
Storage: Provide adequate ventilation. **Keep from freezing.**

8. Exposure Controls

Engineering measures:
Control Parameters:
Personal protection equipment: Eye wash station.
Eye protection: Safety goggles or goggles.
Hand protection: Neoprene gloves
Hygiene measures:

9. Physical and chemical properties

Appearance: Clear to slightly hazy yellow liquid
Odor: Mild
pH: 6.5 – 7.5
Boiling point: 215 – 220 F
Melting point: N/A
Flashpoint: >200 F
Explosive properties: None
Vapor pressure: ND
Relative density: 1.220
Solubility: Soluble in water

10. Stability and reactivity

Conditions to avoid: None known
Materials to avoid: Strong oxidizers
Hazardous decomposition products: May produce normal combustion such as CO and possible CO₂.



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11. Toxicological information

Acute toxicity:

Local effects

Excessive exposure may affect human health as follows:

Skin contact:	x
Eye contact:	x
Inhalation/ingestion:	x

12. Ecological information

None known

13. Disposal Considerations

In accordance with federal, state and local regulations.

14. Transport information

Classification data:

DOT: Not regulated

UN: Not regulated

15. Regulatory information

No component is listed By Sara Title III, section 313 Release Reporting.

16. Other Information

Each customer is encouraged to study this MSDS carefully to become aware of and understands the associated material hazards. Proper reference works should be consulted as necessary to use and understand the contained data. This MSDS should be properly routed to all individuals who use or come in contact with this product. Understand and follow all pertinent employee and Community Right To Know Regulations.

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