



## CEASE FIRE DRY AGENT

### MATERIAL SAFETY DATA SHEET

Emergency # (800) 535-5053

200 N. Palmetta St

Leesburg, FL 34748 (352) 323-3500

Date: August, 2003

#### SECTION 1 - NAME & HAZARD SUMMARY

Material Name: CEASE FIRE DRY AGENT

Manufacturer: Cease Fire LLC. Phone (503) 670-1131

#### SECTION 2 - INGREDIENTS

Cease Fire® System Units were tested and approved by Factory Mutual Research Corp., for "Total Flooding" fire protection of Class A, B and C fires. Cease Fire® has a patented Dry Agent that is **non-corrosive** and **non-conductive**.

*\* Specific formulation of Cease Fire® Dry Agent is PROPRIETARY*

#### SECTION 3 - PHYSICAL DATA

Boiling Point: NA

Specific Gravity (H<sub>2</sub>O = 1): 1.80

Vapor Pressure (mm Hg): NA

Vapor Density (Air - 1): NA Solubility In Water: Slightly water soluble

Appearance Yellow powder w/and odor: no appearable odor

Melting Point: 374° Fahrenheit

#### SECTION 4 - FIRE & EXPLOSION HAZARD

Flash Point: Noncombustible

Method Used: NA

Flammable Limits in Air % by Volume: LEL Lower: NA

UEL Upper: NA

Auto-Ignition Temperature: NA

Extinguisher Media: NA, This material is a fire extinguisher agent

Special Fire Fighting Procedures: NA

Unusual Fire and Explosion Hazards: NA

#### SECTION 5 - REACTIVITY DATA

Stability: Stable

Conditions to Avoid: NA

Incompatibility: (Materials to Avoid): Do not mix with different types of dry chemical extinguishing agents.

Hazardous Polymerization: Will Not Occur

Conditions to Avoid: NA

#### SECTION 6 - HEALTH HAZARD ASSESSMENT

Acute: Transient cough, irritation of airways, and shortness of breath

Chronic: Pneumonconiosis

Signs and Symptoms of Exposure: Coughing and irritation of airways

Medical Conditions Generally Aggravated by Exposure: Asthma, Bronchitis, or other respiratory illness

Chemical Listed as Carcinogen or Potential Carcinogen: N/A

Emergency and First Aid Procedures: Move victims to fresh air. Wash affected area with soap and water. Flush from eyes with large amounts of water for at least 15 minutes. Seek medical attention if necessary.

Routes of entry: Inhalation, Eyes, Skin, Ingestion

#### SECTION 7 - SPILL OR LEAK PROCEDURES

Precautions to be Taken in Handling and Storage: Cease Fire Dry Agent should be stored in original sealed extinguishers.

Other Precautions: None

Steps to be Taken in Case Material is Released or Spilled: Sweep up. Store in covered containers. Do not reuse.

#### SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection: Dust respirator approved by NIOSH/MSHA schedule TC-ZIC

Ventilation: NA

Local Exhaust: NA

Mechanical General: NA

Special: NA Other: NA

Protective Gloves: Sensitive individuals should wear gloves

Eye Protection: Safety glasses are recommended Other Protective Clothing or Equipment: NA

Work/Hygienic Practices: Avoid breathing of dust. Wash off with soap and water.

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