



CEASE FIRE DRY AGENT CF-33

SECTION 1 – NAME & HAZARD SUMMARY

Material Name: CEASE FIRE DRY AGENT CF-33

Manufacturer: Cease Fire LLC. Phone (360) 567-0990

SECTION 2 – INGREDIENTS

Cease Fire® System Units were tested and approved by Underwriters Laboratory & Factory Mutual Research Corp., for “Total Flooding” & “Local Application” fire protection of Class A, B and C fires. Cease Fire® has a patent pending Dry Agent that is non-corrosive & non-conductive.

Monoammonium Phosphate (MAP)* Specific formulation of Cease Fire® Dry Agent is PROPRIETARY

SECTION 3 – PHYSICAL DATA

Boiling Point: NA	Specific Gravity (H2O = 1): 1.80	Vapor Pressure (mm Hg): N/A
Vapor Density (Air – 1): N/A	Solubility In Water: Slightly Water Soluble	
Appearance: Yellow Powder	Odor: No Appearable Odor	Melting Point: 374° Fahrenheit / 190° Celsius

SECTION 4 – FIRE & EXPLOSION HAZARD

Flash Point: Noncombustible	Method Used: N/A
Flammable Limits in Air % b Volume: LEL Lower: N/A	UEL Upper: N/A
Auto-Ignition Temperature: N/A	
Extinguisher Media: N/A, This Material is a Fire Extinguisher Agent Special Fire Fighting Procedures: N/A	
Unusual Fire & Explosion Hazards: N/A	

SECTION 5 – REACTIVITY DATA

Stability: Stable Conditions to Avoid: N/A
Incompatibility (Materials to Avoid): Do Not Mix With Different Types of Dry Chemical Extinguishing Agents.
Hazardous Polymerization: Will Not Occur

SECTION 6 – HEALTH HAZARD ASSESSMENT

Acute: Transient Cough, Irritation of Airways, & Shortness of Breath	Chronic: Pnuemonconiosis
Signs & Symptoms of Exposure: Coughing & 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 & First Aid Procedures: Move victims to fresh air. Wash affected area with soap & 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 & Storage: Cease Fire Dry Agent CF-33 should be stored only in its original suppression unit.
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: N/A Local Exhaust: N/A Mechanical General: N/A Special: N/A Other: N/A
Protective Gloves: Sensitive Individuals Should Wear Gloves
Eye Protection: Safety glasses are recommended Other Protective Clothing or Equipment: N/A
Work / Hygienic Practices: Avoid breathing of dust. Wash off with soap & water.

The information herein is given in good faith but no warrant, expressed or implied, is made.