# Fire Ade SPEC 6

Environmentally formulated FireAde® MIL-SPEC 6 is the newest generation in military specification foams. Using Green Agent Technology™, environmentally friendly formula prevents environmental hazards and demonstrates our long term commitment to the environment. This foam agent is formulated to prevent additional environmental hazards when applied to a fire. Certified within military specification's MIL-PRF-24385, listed on QPL-24385. The capacity of FireAde® MIL-SPEC 6 to produce a stable, heat resistant and self-sealing blanket provides superior performance to traditional MIL-SPEC 6 foams. FireAde® MIL-SPEC 6 may be used in all types of foam portioning systems, in-line eductors, and standard foam equipment without adverse effects.



- Environmentally Formulated
- Organic Compounds
- Zero Hazardous Chemicals
- Encompasses Water Based and Food Grade Ingredients
- D Contains no ingredients reportable under the Superfund amendments and Reauthorization Act (SARA) Title III, Section 313 of 40 CFR-372 or Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA).

**Specifications** 

#### **Certifications**

FireAde® MIL-SPEC 6 meets the qualification as Type 6 concentrate under MIL-PRF-24385. FireAde® MIL-SPEC 6 is on the Qualified Products List QPL-24385.

#### **Physical Properties**

Appearance:
Natural Amber
PH: 7.5-8.5
Viscosity: 6.2 cps
Min. Storage Temp.:
35°F (2°C)
Max Storage Temp.:
120°F (49°C)
Effects of Freeze/Thaw:
None

## **Applications**

FireAde® MIL-SPEC 6 is applicable at 0.25%-1.0% on Class A fires as a wetting agent.

FireAde® MIL-SPEC 6 is applicable at 6% for Non-Polar Solvents using Fresh and Seawater.

FireAde® MIL-SPEC 6 will not clog, gum or corrode apparatus components or traditional equipment. FireAde® MIL-SPEC 6 is a "true" noncorrosive MIL-SPEC foam. The concentrate is no more corrosive than water alone.

### Shelf-Life

FireAde® MIL-SPEC 6 has an unlimited shelf-life.

## Application Flow Rates

Non Polar Solvents – Hydrocarbons 0.1 gpm/ft2 @ 6% for 10-20 minutes. Reapply as needed.

# **Shipping Information**

FireAde® MIL-SPEC 6 concentrate is available in pails, drums, totes, and bulk shipments.



**Fire Service Plus** 

Don't Fight Fires...Extinguish Them!™

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