

## Material Safety Data Sheet

Product Name: FireAde Training Foam

Date Issued: April 18, 2003, revised August 3, 2005

### Section 1 Chemical Product and Company Identification

Company Information:

Fire Service Plus  
180 Etowah Trace  
Fayetteville, GA 30214

Telephone Numbers:

Emergency: 800-442-9795  
Company: 770-460-7793  
General Assistance: 770-460-5357  
Prepared by: Ron Thames

### Section 2 Composition and Information on Ingredients

Composition: This product is a proprietary blend. Information will be provided to a physician as needed.

### Section 3 Toxicological Information

This product has ph of 7.2-7.9

No SARA 313 reportable components exist in this product.

No reportable component exists under RCRA 40 CFR part 261 & 262.

### Section 4 Hazard Identification

Eye Contact: May cause redness, burning, and irritation.

Skin Contact: Other than dryness of skin, no adverse effects are expected from brief contact.

Inhalation: If vapors or mist from heating cause discomfort in nose and throat, move to fresh air.

Ingestion: May cause stomach discomfort, nausea, and diarrhea.

Chronic: None known

Medical Conditions Aggravated by Exposure: There is no evidence this product aggravates any existing medical conditions.

## Section 5 First Aid Measures

Eyes: Immediately flush eyes with large amounts of water for at least 15 minutes. Get medical attention if needed. Do not attempt to neutralize with chemical agents.

Skin: Wash skin with plenty of soap and water for several minutes. Get medical attention if skin irritation develops or persists.

Ingestion: If patient is conscious and can swallow, give two glasses of water (16oz). Induce vomiting as directed by medical personnel. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person.

Inhalation: Use proper respiratory protection based on type of fire.

## Section 6 Exposure Control/ Personal Protection

Eye and Face Protection: Avoid eye contact; chemical type goggles with face shield can be worn to protect eyes and face.

Skin Protection: Workers should wash exposed skin several times with soap and water. Soiled work clothing should be laundered or dry-cleaned.

Inhalation: Use proper respiratory protection if needed.

Exposure Limit for the Total Product: None established for product.

## Section 7 Ecological Information/ Accidental Release Measures

No adverse impact on the environment. Dispose of in accordance with Federal, State, and Local regulations. Always consult local EPA for disposal regulations. Never dispose into sewers or waterways without contacting the local wastewater treatment facility or EPA for approval.

Concentrate spills will result in slippery surface conditions.

This material has been thoroughly researched through the Swiss GLP Monitoring Authorities, Which Inspected the RCC Ltd., Switzerland Testing Facility Where the Environmental Testing Took Place. The Swiss Accreditation Service and Swiss Federal Office of Metrology Also Tested FireAde Training Foam In Compliance With The European Standard EN 45001 Under ACCREDITATION Number STS 085. FireAde Training Foam Received The WGK 1 Classification Through The Swiss GLP Monitoring Authorities. These Principals Are Regulated and Specified By Regulatory Authorities

throughout the European Community, the United States of America (EPA and FDA), and Japan (MHLW, MAFF and METI). QAU RCC Study Number: 843675.

## Section 8 Stability and Reactivity

Hazardous Polymerizations: Do not occur.  
Chemical Stability: Stable  
Conditions to Avoid: Strong-oxidizing agents  
Hazardous Decomposition Products: None known

## Section 9 Physical and Chemical Properties

Appearance: Yellow in color  
Odor: Mild pleasant clean smell  
Boiling point: 212 Degrees F  
PH: 7.2 – 8.5  
Melting/ freezing Point: Not determined  
Evaporation Rate: Same as water  
Specific Gravity: (water=1) 1.041

## Section 10 Fire Fighting Measures

Flashpoint: None  
Flammable Limits: None  
FireAde Training Foam is a fire-extinguishing Agent

## Section 11 Handling and Storage

Handling: Minimum feasible handling temperatures should be maintained. 33° - 130° F. Keep container closed; keep eye wash available, water based keep away from electrical exposed wires or electrical fires.

## Section 12 Transport Information

Under DOT code 55 for shipping

## Section 13 Other Information

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