

## **SOLID AFFF FOAM CARTRIDGE**

### **MSDS Number**

BGZPS

### **National Stock Number**

4210-00F009237

### **Product Name**

SOLID AFFF FOAM CARTRIDGE

### **Manufacturer**

AMEREX CORP

### **Product Identification**

Product ID:SOLID AFFF FOAM CARTRIDGE

MSDS Date:06/22/1988

FSC:4210

NIIN:00F009237

MSDS Number: BGZPS

### **Responsible Party**

AMEREX CORPORATION

TRUSSVILLE , AL 35173

Emergency Phone: (205) 655-3271

Info Phone: (205) 655-3271

Preparer: D. EMERICH/D. ELLISON

Cage: 54905

### **Contractor**

AMEREX CORPORATION

81

TRUSSVILLE, AL 35173-0081

US

205-655-3271

Cage: 54905

### **Ingredients**

SYNTHETIC DETERGENTS

ANTIOXIDANT

FLUOROCHEMICAL SURFACTANTS

POLYDROXY HEMECTANTS

### **Hazards**

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES: MODERATE IRRITANT. MAY CAUSE

MODERATE TO SEVERE CONJUNCTIVAL IRRITATION. SKIN: SLIGHT IRRITANT.

INHALATION: IRRITATION TO THE UPPER RESPIRATORY TRACT. INGESTION:

PRACTICALLY NON-TOXIC ON A SINGLE INGESTION LEVEL.

Explanation of Carcinogenicity:NONE  
Effects of Overexposure:EYES: MODERATE IRRITANT. MAY CAUSE MODERATE TO SEVERE CONJUNCTIVAL IRRITATION. SKIN: SLIGHT IRRITANT. INHALATION: IRRITATING TO THE UPPER RESPIRATORY TRACT. INGESTION: PRACTICALLY NON-TOXIC ON A SINGLE INGESTION LEVEL.

## First Aid

First Aid:EYES: FLUSH WITH WATER FOR 15 MIN. SKIN: WASH WITH SOAP AND WATER. INHALATION: REMOVE TO FRESH AIR. INGESTION: GIVE 2 GLASSES OF WATER. SEEK MEDICAL ATTENTION.

## Fire Fighting

Extinguishing Media:CO<sub>2</sub>, DRY CHEMICAL, FOAM  
Fire Fighting Procedures:THIS MATERIAL IS A FIRE FIGHTING AGENT.  
Unusual Fire/Explosion Hazard:TOXIC BY-PRODUCTS, INCLUDING SMALL AMOUNTS OF HYDROGEN FLUORIDE, MAY BE FORMED.

## Accidental Release

Spill Release Procedures:SWEEP UP SPILLED MATERIAL OR COLLECT DAMAGED CARTRIDGES.

## Handling

Handling and Storage Precautions:AVOID EYE & SKIN CONTACT. LAUNDER CLOTHING BEFORE REUSE.

## Exposure Controls

Respiratory Protection:TOXIC DUST OR SUPPLIED AIR RESPIRATOR IF DUST NOT CONTROLLED.  
Ventilation:MECHANICAL/LOCAL EXHAUST: RECOMMENDED. MAINTAIN FLUOROCHEMICAL DUST >0.1 MG/CUM  
Protective Gloves:RUBBER  
Eye Protection:SAFETY GLASSES  
Other Protective Equipment:PROTECTIVE CLOTHING TO MINIMIZE SKIN CONTACT.  
Work Hygienic Practices:USE GOOD PERSONAL HYGIENE & GOOD HOUSEKEEPING PRACTICES.  
Supplemental Safety and Health

## Chemical Properties

Solubility in Water:100%  
Appearance and Odor:LIGHT TAN GRANULAR SOLID IN A FIBER CARTRIDGE.

## Stability

Stability Indicator/Materials to Avoid:YES  
Hazardous Decomposition Products:HYDROGEN FLUORIDE. DECOMPOSITION OF USAGE CONCENTRATIONS DOESN'T PRESENT A HAZARD.

## Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.

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