

ANSUL 6% FLUOROPROTEIN FOAM

MSDS Number

BBPFX

National Stock Number

4210-00F003981

Product Name

ANSUL 6% FLUOROPROTEIN FOAM

Manufacturer

ANSUL FIRE PROTECTION

Product Identification

Product ID:ANSUL 6% FLUOROPROTEIN FOAM

MSDS Date:01/01/1987

FSC:4210

NIIN:00F003981

MSDS Number: BBPFX

Responsible Party

ANSUL FIRE PROTECTION/MARINETTE, WI 54143

Emergency Phone: (715) 735-7411

Cage: 03670

Contractor

ANSUL INC

MARINETTE, WI 54143-2542

US

715-735-7411

Cage: 03670

Ingredients

ETHYLENE GLYCOL (SARA III)

CAS: 107-21-1

RTECS: KW2975000

Fraction By Weight: 12%

OSHA PELC 50 PPM

ACGIH TLV: C 50 PPM,VAPOR; 9192

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

HEXYLENE GLYCOL

CAS: 107-41-5

RTECS: SA0810000

Fraction By Weight: 17%

OSHA PELC 25 PPM

ACGIH TLV: C 25 PPM; 9192

DICHLOROPHENE

CAS: 97-23-4

RTECS: SM0175000

Fraction By Weight: .02%

PROTEIN HYDROLYSATE GLYCOL SOLVENT

FLUOROSURFACTANT

Hazards

Effects of Overexposure: IRRITATION OF THE EYES, SKIN & RESPIRATORY TRACT. UPON INGESTION: NAUSEA, VOMITING AND NARCOSIS.

First Aid

First Aid: EYE: FLUSH W/WATER FOR AT LEAST 15 MINUTES. SKIN: WASH W/WATER. INHALATION: REMOVE VICTIM TO FRESH AIR. INGESTION: IF PATIENT IS CONSCIOUS, GIVE NO MORE THAN 2 GLASSES OF WATER AND INDUCE VOMITING. GET MEDICAL ATTENTION.

Fire Fighting

Flash Point: NONE

Fire Fighting Procedures: THIS IS AN EXTINGUISHING AGENT.

Unusual Fire/Explosion Hazard: NONE

Accidental Release

Spill Release Procedures: RINSE FLOOR THOROUGHLY WITH WATER AS MATERIAL IS SLIPPERY. PREVENT MATERIAL FROM READING SEWERS OR WATERWAYS TO AVOID NUISANCE FOAMING.

Handling

Handling and Storage Precautions: STORE IN ORIGINAL CONTAINER. DON'T MIX AGENTS. AVOID SKIN/EYE CONTACT. AVOID INGESTION. AVOID EATING VAPORS IF GENERATED.

Exposure Controls

Respiratory Protection: APPROVED ORGANIC VAPOR RESP IN ABSENCE OF ENVIRONMENTAL CONTROLS.

Ventilation: MECHANICAL: RECOMMENDED

Protective Gloves: PLASTIC

Eye Protection: GOGGLES

Other Protective Equipment: EYE WASH/SAFETY SHOWERS ARE GOOD SAFETY PRACTICE.

Supplemental Safety and Health

MSDS DATED: 15 NOV 1985. ALSO CONTAINS: INORGANIC SALTS & WATER.

Chemical Properties

Boiling Pt: B.P. Text: 102F

Vapor Density: 1

Spec Gravity: 1.12

Evaporation Rate & Reference: (BU AC = 1) 0.37

Solubility in Water: 100%

Appearance and Odor: RED/BROWN OPAQUE LIQUID-MILDLY PUNGENT ODOR.

Percent Volatiles by Volume: 70

Stability

Stability Indicator/Materials to Avoid: YES

METALS/ELEC ENERGIZED EQUIP/ANY MATERIALS REACTIVE W/WATER.

Disposal

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

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