

ANSUL FIRE PROTECTION,WORMALD U.S,INC. -- ANSULITE 3% AFFF (AFC-5-A) -- 4210-01-139-4972

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Product Identification
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Product ID:ANSULITE 3% AFFF (AFC-5-A)

MSDS Date:01/01/1987

FSC:4210

NIIN:01-139-4972

MSDS Number: BGNPZ

=== Responsible Party ===

Company Name:ANSUL FIRE PROTECTION,WORMALD U.S,INC.

Emergency Phone Num:715-735-7411

CAGE:03670

=== Contractor Identification ===

Company Name:ANS

UL INC

Address:ONE STANTON STREET

Box:City:MARINETTE

State:WI

ZIP:54143-2542

Country:US

Phone:715-735-7411

CAGE:03670

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Composition/Information on Ingredients
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Ingred Name:DIETHYLENE GLYCOL MONOBUTYL ETHER(OR BUTYL

CARBITOL),CAS#112-34-5.

CAS:112-34-5

RTECS #:KJ9100000

Fraction by Wt: 20%

Ingred Name:PROPRIETARY MIXTURE(HYDROCARBON

SURFACTANTS,FLUROSURFACTANTS, & INORGANIC SALTS & WATER)

RTECS #:9999999ZZ

Fraction by Wt: 80%

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Hazards
Identification
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Effects of Overexposure:MILD TRANSIENT IRRITANT TO EYE & SKIN.& MUCOUS
MEMBRANES.

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First Aid Measures
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First Aid:EYE:FLUSH W/LARGE AMOUNTS OF WATER;SKIN:WASH W/SOAP &
WATER;INH:REMOVE TO FRESH AIR,SEEK MEDICAL ATTENTION IF DISCOMFORT
CONTINUES;ING:IF PATIENT CONSCIOUS,GIVE LARGE AMOUNTS OF WATER &
INDUCE VOMITIN G,SEEK MEDICAL HELP.

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Fire Fighting Measures
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Extinguishing Media:NONE
Fire Fighting Procedures:THIS IS AN EXTINGUISHING AGENT.
Unusual Fire/Explosion Hazard:NONE

===== Accidental Release Measures =====

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

===== Handling and Storage =====

Handling and Storage Precautions:STORE IN ORIGINAL CONTAINER.DO NOT MIX AGENTS.AVOID SKIN & EYE CONTACT.AVOID INGESTION.
Other Precautions:NONE

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NONE
Ventilation:MECHANICAL RECOMMENDED
Protective Gloves:NONE
Eye Protection:CHEM SPLASH GOGGLES
Other Protective Equipment:SAFETY SHOWER & EYE BATH
Supplemental Safety and Health
MSDS DATED 6-1-86. "INCOMPATABILITY":ANY MATL REACTS W/WATER.

===== Physical/Chemical Properties =====

HCC:N1
Boiling Pt:206.6F/97C
Vapor Density:1
Spec Gravity:1.02
Evaporation Rate & Reference:0.48,BUAC=1
Solubility in Water:100%
Appearance and Odor:CLEAR STRAW COLORED LIQUID,MILD SWEET ODOR.
Percent Volatiles by Volume:95

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES
REACTIVE METALS,ELECTRICALLY ENERGIZED EQ,SEE"SUPP"
Stability Condition to Avoid:NONE
Hazardous Decomposition Products:NONE

===== Disposal Consi

derations =====

Waste Disposal Methods:KEEP IN COVERED DRUMS,PENDING DISPOSAL. HANDLE &
DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE
INTERNATIONAL,FEDERAL,STATE, & LOCAL REGULATIONS.

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