

ANTIFREEZE INC -- ANTIFREEZE NSN 6850-00-664-1399

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MSDS Safety Information
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FSC: 6850
NIIN: 00-664-1399
MSDS Date: 04/10/1994
MSDS Num: BYVVX
Product ID: ANTIFREEZE NSN 6850-00-664-1399
MFN: 01
Responsible Party
Cage: LO760
Name: ANTIFREEZE INC
Box: 836
City: ABBEVILLE LA 70510
Info Phone Number: 318-893-2056
Emergency Phone Number: 318-893-2056
Preparer's Name: UNKNOWN
Proprietary Ind: Y
Review Ind: Y
Published: Y

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Contractor Summary
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Cage: OSMH1
Name: ANTIFREEZE
Address: UNKNOWN
City: ABBEVILLE LA 70510
Phone: 318-893-2056
Cage: LO760
Name: ANTIFREEZE INC
Address: UNKNOWN
Box: 836
City: ABBEVILLE LA 70510
Phone: 318-893-2056

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Item Description Information
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Item Name: ANTIFREEZE
Specification Number: A-A-870
Type/Grade/Class: NONE
Unit of Issue: QT
UI Container Qty: 0
Type of Container: CAN

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Ingredients
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Name: *** PROPRIETARY ***

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Health Hazards Data
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LD50 LC50 Mixture: ACUTE ORAL KD50 (RAT): 13.8 NL/KG

Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: INGESTION WILL CAUSE ACUTE POISONING, SEVERE ABDOMINAL DISTURBANCES, CNS DEPRESSION, POSSIBLE RESPIRATORY OR RENAL FAILURE. HUMAN LETHAL DOSE REPORTED TO BE 100 CC.

Explanation Of Carcinogenicity: THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.

Signs And Symptoms Of Overexposure: SEVERE ABDOMINAL DISTURBANCES, CNS DEPRESSION, RESPIRATORY AND OR RENAL FAILURE.

Medical Cond Aggravated By Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid: NONE SPECIFIED BY MANUFACTURER. DLA-: IN ALL CASES GET MEDICAL ATTENTION. EYES-FLUSH WITH WATER FOR 15 MINUTES. SKIN-REMOVE CONTAMINATED CLOTHES. WASH WITH MILD SOAP & WATER. INHALED-REMOVE TO FRESH AIR. ADMINISTER OXYGEN OR ARTIFICIAL RESPIRATION AS NEEDED. INGESTED-CONTACT POISON CONTROL CENTER AND OBTAIN IMMEDIATE MEDICAL ATTENTION.

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Handling and Disposal

Spill Release Procedures: SOAK UP WITH ABSORBENT MATERIAL. CLEAN UP RESIDUAL WITH WATER. COLLECT

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: PREVENT WASTE FROM CONTAMINATING SURROUNDING ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

Handling And Storage Precautions: PRACTICE REASONABLE CARE AND CLEANLINESS. AVOID BREATHING SPRAY MISTS IF GENERATED.

Other Precautions: DO NOT INGEST.

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Fire and Explosion Hazard Information

Flash Point Method: COC

Flash Point Text: 240F, 116C

Autoignition Temp Text: 740F

Lower Limits: UNKNOWN

Upper Limits: UNKNOWN

Extinguishing Media: W

ATER FOG, ALCOHOL RESISTANT FOAM, CARBON DIOXIDE, DRY
CHEMICAL.

Fire Fighting Procedures: FIRE FIGHTERS SHOULD WEAR SELF CONTAINED BREATHING
APPARATUS AND FULL PROTECTIVE GEAR.

Unusual Fire/Explosion Hazard: HEATED VAPORS ARE HEAVIER THAN AIR AND MAY
TRAVEL TO A SOURCE FOR IGNITION.

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Control Measures
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Respiratory Protection: NONE REQUIRED UNDER NORMAL CONDITIONS

Ventilation: NONE

REQUIRED UNDER NORMAL CONDITIONS

Protective Gloves: IMPERVIOUS

Eye Protection: CHEMICAL GOGGLES OR FULL FACE SHIELD

Other Protective Equipment: AN EMERGENCY EYEWASH AND SHOWER SHOULD BE
AVAILABLE.

Work Hygienic Practices: WASH HANDS THOROUGHLY WITH SOAP AND WATER BEFORE
EATING, DRINKING, SMOKING OR USING TOILET FACILITIES.

Supplemental Safety and Health: NOTES TO PHYSICIAN: OVEREXPOSURE MAY CAUSE
LIVER AND KIDNEY DAMAGE AND METABOLIC ACIDOSIS. ANESTHETIC OR NARCOTIC AFFECT
MAY OCCUR. EAR

LY ADMINISTRATION OF ETHANOL MAY COUNTER THE TOXIC AFFECTS OF
ETH YLENE GLYCOL. TREATMENT SHOULD BE BASEDON SOUND JUDGEMENT OF PHYSICIAN
AND INDIVIDUAL REACTIONS OF PATIENT.

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Physical/Chemical Properties
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HCC: N1

B.P. Text: 330F,166C

M.P/F.P Text: UNKNOWN

Decomp Text: UNKNOWN

Vapor Pres: 0.1

Vapor Density: 0.2

Spec Gravity: 1.0

Viscosity: UNKNOWN

Evaporation Rate & Reference: 1
(BUTYL ACETATE=1)

Solubility in Water: COMPLETE

Appearance and Odor: CLEAR, DYED LIQUID, SLIGHT CHARACTERISTIC ODOR.

Percent Volatiles by Volume: NIL

Corrosion Rate: UNKNOWN

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Reactivity Data
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Stability Indicator: YES

Stability Condition To Avoid: NONE KNOWN.

Materials To Avoid: STRONG OXIDIZING MATERIAL.

Hazardous Decomposition Products: NONE KNOWN.

Hazardous Polymerization Indicator: N

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Conditions To Avoid Polymerization: NONE KNOWN.

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Toxicological Information
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Ecological Information
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MSDS Transport Information
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Regulatory Information
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Other Information
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Transportation Information
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Responsible Party Cage: LO760
Trans ID NO: 81275
Product ID: ANTIFREEZE NSN 6850-00-664-1399
MSDS Prepared Date: 04/10/1994
Revision Date: 08/26/1996
MFN: 1
Net Unit Weight: 2.1 LBS
Multiple KIT Number: 0
Review IND: Y
Unit Of Issue: QT
Container QTY: 0
Type Of Container: CAN

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Detail DOT Information
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DOT PSN Code: ZZZ
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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Detail IMO Information
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IMO PSN Code: ZZZ

IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

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Detail IATA Information

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IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail AFI Information

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AFI PSN Code: ZZZ

AFI Proper Shipping

Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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HAZCOM Label

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Product ID: ANTIFREEZE NSN 6850-00-664-1399

Cage: LO760

Assigned IND: Y

Company Name: ANTIFREEZE INC

Street: UNKNOWN

PO Box: 836

City: ABBEVILLE LA

Zipcode: 70510

Health Emergency Phone: 318-893-2056

Label Required IND: Y

Date Of Label Review: 08/26/1996

Status Code: C

MFG Label NO: NONE

Label Date: 08/26/1996

Year Procur

ed: 1996

Origination Code: F

Eye Protection IND: YES

Signal Word: WARNING

Health Hazard: Moderate

Contact Hazard: Slight

Fire Hazard: Slight

Reactivity Hazard: Slight

Hazard And Precautions: INGESTION WILL CAUSE ACUTE POISONING, SEVERE ABDOMINAL DISTURBANCES, CNS DEPRESSION, POSSIBLE RESPIRATORY OR RENAL FAILURE. HUMAN LETHAL DOSE REPORTED TO BE 100 CC. TARGET ORGANS: KIDNEYS, CNS. IN CA SE OF SPILL: SOAK UP WITH ABSORBENT MATERIAL. CLEAN UP RESIDUAL WITH WATER. COLLECT FOR DISPOSAL. FI

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ormation is formulated for use by elements of the Department of Defense.

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