

E/M CORPORATION -- EVERLUBE 9002

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MSDS Safety Information
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FSC: 9150
NIIN: 01-416-9506
MSDS Date: 07/15/1998
MSDS Num: CKBYW
Product ID: EVERLUBE 9002
MFN: 02
Responsible Party
Cage: 8F024
Name: E/M CORPORATION
Address: 100 COOPER CIRCLE
Box: 3969
City: PEACHTREE CITY GA 30269

Info Phone Number: 770-261-4821
Emergency Phone Number: (800)424-9300

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Item Description Information
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Item Manager: S9G
Item Name: LUBRICANT,SOLID FILM
Specification Number: MIL-L-46010D
Type/Grade/Class: TYPE III, NATURAL
Unit of Issue: GL
UI Container Qty: 6
Type of Container: CONTAINER

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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: NOT PROVIDED.
Route Of Entry Inds - Inhalation: YES
Skin: YES
Ingestion: YES
Carcinogenicity Inds - NTP: NO
IARC: YES
OSHA: NO
Effects of Exposure: EYES: CAN CAUSE IRRITATION, REDNESS, BLURRED BISION. SKIN:
PROLONGED CONTACT CAN CAUSE IRRITATION, DERMATITIS. INHA

LATION: CAN CAUSE

IRRITATION, DIZZINESS, NAUSEA, FATIGUE, HEADACHE AND UNCONSCIOUSNESS OR ASPHYXIATION. INGESTION: CAN CAUSE GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING, AND DIARRHEA.

Explanation Of Carcinogenicity: IARC: 2B (). ANTIMONY COMPOUNDS IN TESTS WITH LAB ANIMALS HAS BEEN REPORTED TO CAUSE BENIGN AND MALIGNANT LUNG TUMORS UPON INHALATION ABOVE THE TLV.

Signs And Symptoms Of Overexposure: EYES: CAN CAUSE IRRITATION, REDNESS, BLURRED VISION. SKIN: PROLONGED CONTACT CAN CAUSE IRRITATION, DERMATITIS.

INHALATION: CAN CAUSE IRRITATION, DIZZINESS, NAUSEA, FATIGUE, HEADACHE AND UNCONSCIOUSNESS OR ASPHYXIATION. INGESTION: CAN CAUSE GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING, AND DIARRHEA.

Medical Condition Aggravated By Exposure: NOT PROVIDED.

First Aid: SKIN: WASH WITH SOAP AND WATER. EYES: FLUSH WITH COPIOUS AMOUNTS OF WATER, GET MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR. IF BREATHING IS IMPAIRED, GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING, KEEP WARM, GET MEDICAL ATTENTION.

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Handling and Disposal

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Spill Release Procedures: CLEAN SPILL WITH ABSORBENT MATERIAL. ELIMINATE IGNITION SOURCES. WEAR GLOVES, GOGGLES AND GAS MASK IF TWA'S ARE EXCEEDED.

Neutralizing Agent: NOT RELEVANT.

Waste Disposal Methods: DISPOSE OF WASTE IN A CHEMICAL LANDFILL AS APPROVED BY CURRENT LOCAL, STATE AND FEDERAL LAWS AND REGULATIONS.

Handling And Storage Precautions: PROTECT FROM PHYSICAL DAMAGE. STORE IN A COOL, DRY, VENTILATED AREA AWAY FROM ACIDS, ALKALIS AND OPEN FLAMES.

Other Precautions: NONE

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Fire and Explosion Hazard Information

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Flash Point Method: TCC

Flash Point: >93.3C, 200.F

Lower Limits: N.D.

Upper Limits: N.D.

Extinguishing Media: CO2, FOAM, DRY CHEMICAL OR HALON.

Fire Fighting Procedures: NONE

Unus

ual Fire/Explosion Hazard: NONE

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Control Measures
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Respiratory Protection: USE NIOSH APPROVED ORGANIC RESPIRATOR IF TWA/TLV LIMITS ARE EXCEEDED.

Ventilation: LOCAL EXHAUST: USE TO MAINTAIN LEVELS BELOW TWA LIMITS.

MECHANICAL: USE NON SPARKING EQUIPMENT.

Protective Gloves: CHEMICAL RESISTANT GLOVES.

Eye Protection: SAFETY GLASSES OR GOGGLES.

Other Protective Equipment: NONE

Work Hyg

enic Practices: NOT PROVIDED.

Supplemental Safety and Health: P/N: 46010D.

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Physical/Chemical Properties
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HCC: V6

NRC/State LIC No: NOT RELEVANT.

B.P. Text: 212 - 300F

M.P/F.P Text: NOT AVAILABLE.

Decomp Text: NOT PROVIDED.

Vapor Pres: NOT AVAILABLE.

Vapor Density: >1

Spec Gravity: 1.3205

PH: NOT PROVIDED.

VOC Grams/Liter: 183

Viscosity: NOT PROVIDED.

Solubility in Water: COMPLETE

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pppearance and Odor: GRAY/BLACK LIQUID, SLIGHT SOLVENT ODOR.

Corrosion Rate: NOT PROVIDED.

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Reactivity Data
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Stability Indicator: YES

Stability Condition To Avoid: OPEN FLAME.

Materials To Avoid: STRONG OXIDIZING AGENTS.

Hazardous Decomposition Products: IRRITATING AND/OR TOXIC FUMES INCLUDING OXIDES OF CARBON, SULFUR, AND ANTIMONY MAY BE RELEASED.

Hazardous Polymerization Indicator: N

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Conditions To Avoid Polymerization: NONE

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Toxicological Information
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Toxicological Information: BUTYL CELLOSOLVE (CAS # 111-76-2) HAS DERMAL LD50 (GUINEA PIGS) OF 230 MG/KG AND CAUSES LIVER AND KIDNEY DAMAGE. ISOBUTANOL HAS ACUTE ORAL (RAT) AND DERMAL (RABBIT) LD50 VALUES OF 2.46 G/KG AND 3.4 G/ KG, RESPECTIVELY. THE LC50 (RAT) FOLLOWING A 4-HOUR INHALATION EXPOSURE IS >8000 PPM.

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Ecological Information
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Ecological: NOT PROVIDED.

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MSDS Transport Information
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Transport Information: NOT PROVIDED.

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Regulatory Information
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Sara Title III Inf

ormation: THIS PRODUCT CONTAINS THE FOLLOWING CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT (SARA) OF 1986 AND 40 CFR PART 372: INORGANIC ANTIMONY COMPOUND (CAS # 1309-64-4) <10% AND BUTYL CELLOSOLVE (CAS # 111-76-2) <10%.

Federal Regulatory Information: NOT PROVIDED.

State Regulatory Information: NOT PROVIDED.

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Transportation Information
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Responsible Party Cage: 8F024
Trans ID NO: 151482
Product ID: EVERLUBE 9002
MSDS Prepared Date: 07/15/1998
Review Date: 02/12/2000
MFN: 2
Net Unit Weight: 11 LBS
Multiple KIT Number: 0
Unit Of Issue: GL
Container QTY: 6
Type Of Container: CONTAINER

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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: EVERLUBE 9002
Cage: 8F024
Company Name: E / M CO. DIV OF MORGAN CHEMICAL PRODUCTS INC
Street: 100 COOPER CIR
PO Box: 3969
City: PEACHTREE CITY GA
Zipcode: 30269

Health Emergency Phone: (800)424-9300
Label Required IND: Y
Date Of Label Review: 02/12/2000
Status Code: A
MFG Label NO: UNKNOWN.
Label Date: 07/15/1998
Year Procured: 2000
Origination
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: WARNING
Respiratory Protection IND: NO
Health Hazard: Moderate
Contact Hazard: Slight
Fire Hazard: Slight
Reactivity Hazard: None
Hazard And Precautions: TARGET ORGANS: KIDNEY, LIVER, AND CENTRAL NERVOUS
SYSTEM. WARNING: DO NOT BREATH VAPORS OR MIS

T. AVOID CONTACT WITH EYES, SKIN,
AND CLOTHING. FIRST AID: SKIN - WASH WITH SOAP AND WATER. EYES - FLUSH
WITH COPIOUS AMOUNTS OF WATER. GET MEDICAL ATTENTION. INHALATION - REMOVE
TO FRESH AIR. IF BREATHING IS IMPAIRED, GET MEDICAL ATTENTION. INGESTION -
DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. EYES: IRRITATION, REDNESS,
BLURRED VISION. SKIN: CAN CAUSE IRRITATION, DERMATITIS. INHALATION: CAN CAUSE
IRRITATION, DIZZINESS, NAUSEA, FATIGUE, HEADACHE,
UNCONSCIOUSNESS/ASPHYX
IATION. INGESTION: CAN CAUSE GI IRRITATION, NAUSEA,
VOMITING, DIARRHEA.

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