

E M SUB OF GREAT LAKES CHEMICAL -- EVERLUBE 9002 (10-955) - LUBRICANT, SOLID FILM
MATERIAL SAFETY DATA SHEET
NSN: 9150014169506
Manufacturer's CAGE: 0F024
Part No. Indicator: A
Part Number/Trade Name: EVERLUBE 9002 (10-955)

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General Information

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Item Name: LUBRICANT, SOLID FILM
Company's Name: E/M CORP SUB OF GREAT LAKES CHEMICAL CORP
Company's Street: 2801 KENT STREET, U. S. HWY 52
Company's P. O. Box: 2400
Company's City: WEST LAFAYETTE
Company's State: IN
Company's Country: US
Company's Zip Code: 47906
Company's Emerg Ph #: 317-497-6100
Company's Info Ph #: 317-497-6100
Record No. For Safety Entry: 001
Tot Safety Entries This Stk#: 004
Status: SE
Date MSDS Prepared: 18JUL94
Safety Data Review Date: 30MAY96
Supply Item Manager: CX
MSDS Preparer's Name: CHEMICAL COMMUNICATIONS
Preparer's Company: E/M CORP
Preparer's St Or P. O. Box: 2801 KENT ST
Preparer's City: WEST LAFAYETTE
Preparer's State: IN
Preparer's Zip Code: 47906
MSDS Serial Number: BZBSZ
Specification Number: MIL-L-46010
Spec Type, Grade, Class: TYPE III
Hazard Characteristic Code: T6
Unit Of Issue: GL
Unit Of Issue Container Qty: 1 GALLON
Type Of Container: PPP-C-96
Net Unit Weight: 11.0 LBS

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Ingredients/Identity Information

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Proprietary: YES
Ingredient: PROPRIETARY
Ingredient Sequence Number: 01

Proprietary: YES
Ingredient: PROPRIETARY
Ingredient Sequence Number: 02

Proprietary: YES
Ingredient: PROPRIETARY
Ingredient Sequence Number: 03

Proprietary: YES
Ingredient: PROPRIETARY
Ingredient Sequence Number: 04

Proprietary: YES
Ingredient: PROPRIETARY
Ingredient Sequence Number: 05
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Physical /Chemical Characteristics

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Appearance And Odor: GRAY/BLACK LIQUID, SLIGHT SOLVENT ODOR.
Boiling Point: 212F, 100C
Melting Point: UNKNOWN
Vapor Pressure (MM Hg/70 F): UNKNOWN
Vapor Density (Air=1): >1
Specific Gravity: 1.325- 11LB/GAL
Decomposition Temperature: UNKNOWN
Evaporation Rate And Ref: <1 (N-BUTYL ACETATE=1)
Solubility In Water: COMPLETE
Viscosity: UNKNOWN
Corrosion Rate (IPY): UNKNOWN
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Fire and Explosion Hazard Data

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Flash Point: >200F, >93C
Flash Point Method: TCC
Lower Explosive Limit: UNKNOWN
Upper Explosive Limit: UNKNOWN
Extinguishing Media: HALON, CARBON DIOXIDE, DRY CHEMICAL, FOAM
Special Fire Fighting Proc: NONE. DLA-HMIS: WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE GEAR. COOL FIRE EXPOSED CONTAINERS WITH WATER.
Unusual Fire And Expl Hazrds: NONE.
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Reactivity Data

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Stability: YES
Cond To Avoid (Stability): OPEN FLAME.
Materials To Avoid: ACIDS, ALKALIS, STRONG OXIDIZING AGENTS.
Hazardous Decomp Products: IRRITATING AND/OR TOXIC FUMES INCLUDING OXIDES OF CARBON, SULFUR AND ANTIMONY MAY BE RELEASED.
Hazardous Poly Occur: NO
Conditions To Avoid (Poly): NONE.
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Health Hazard Data

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LD50- LC50 Mixture: NOT ESTABLISHED FOR PRODUCT.
Route Of Entry - Inhalation: YES
Route Of Entry - Skin: YES
Route Of Entry - Ingestion: YES
Health Haz Acute And Chronic: ACUTE: EXPOSURE MAY CAUSE EYE, SKIN & RESPIRATORY TRACT IRRITATION. INHALATION MAY CAUSE CNS EFFECTS. INGESTION MAY CAUSE GI TRACT IRRITATION. CHRONIC: PROLONGED OR REPEATED EXPOSURE MAY CAUSE LUNG CANCER (LAB ANIMALS), DERMATITS, LIVER AND KIDNEY DAMAGE.
Carcinogenicity - NTP: NO
Carcinogenicity - IARC: YES
Carcinogenicity - OSHA: NO
Explanation Carcinogenicity: IARC LISTS ANTIMONY COMPOUNDS AS A CLASS 3 (ANIMAL DEFINITE; HUMAN INDEFINITE) SUSPECTED CARCINOGEN-PRODUCED LUNG TUMORS
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Signs/Symptoms Of Overexp: INHALED-IRRITATION, DIZZINESS, NAUSEA, FATIGUE, HEADACHE, UNCONSCIOUSNESS, POSSIBLE ASPHYXIATION. EYES-IRRITATION, REDNESS, BLURRED VISION. SKIN-IRRITATION, DERMATITIS. INGESTED-GI TRACT IRRITATION, NAUSEA, VOMITING, DIARRHEA.

Med Cond Aggravated By Exp: NONE SPECIFIED BY MANUFACTURER.

Emergency/First Aid Proc: SKIN-WASH WITH SOAP & WATER. EYES-FLUSH WITH LOTS OF WATER. GET MEDICAL ATTENTION. INHALED-REMOVE TO FRESH AIR. GET MEDICAL ATTENTION IF BREATHING IMPAIRED. INGESTED-DO NOT INDUCE VOMITING! KEEP WARM GET MEDICAL ATTENTION.

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Precautions for Safe Handling and Use

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Steps If Matl Released/Spill: ELIMINATE ALL SOURCES OF IGNITION. WEAR GLOVES, RESPIRATOR IF TLV'S/PEL'S ARE EXCEEDED. CLEAN SPILL WITH ABSORBENT MATERIAL.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Method: DISPOSE OF IN A CHEMICAL LANDFILL IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL ENVIRONMENTAL REGULATIONS.

Precautions-Handling/Storing: PROTECT FROM PHYSICAL DAMAGE. STORE IN A COOL, DRY, WELL-VENTILATED PLACE AWAY FROM ACIDS, ALKALIS AND OPEN FLAMES.

Other Precautions: NONE.

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Control Measures

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Respiratory Protection: IF ENGINEERING CONTROLS FAIL OR NON-ROUTINE USE OR AN EMERGENCY OCCURS; WEAR AN MSHA/NIOSH APPROVED RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE OR AN AIR-SUPPLIED RESPIRATOR OR SCBA, AS REQUIRED. USE IAW 29 CFR 1910.134.

Ventilation: USE ADEQUATE EXPLOSION-PROOF MECHANICAL VENTILATION OR LOCAL EXHAUST TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves: RUBBER, PVC.

Eye Protection: SAFETY GLASSES/CHEMICAL SPLASH GOGGLES.

Other Protective Equipment: NONE. DLA-HMIS: EYE WASH STATION & SAFETY SHOWER.

Work Hygienic Practices: DLA-HMIS: WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE.

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Transportation Data

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Trans Data Review Date: 96151

DOT PSN Code: ZZZ

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

IMD PSN Code: ZZZ

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

IATA PSN Code: ZZZ

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

AFI PSN Code: ZZZ

AFI Prop. Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

Additional Trans Data: NOT REGULATED FOR SHIPPING PER MFR REP, STEVE HALE, 05/30/96.

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Disposal Data

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Label Data

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Label Required: YES

Technical Review Date: 30MAY96

Label Status: F

Common Name: EVERLUBE 9002 (10-955)

Signal Word: WARNING!

Acute Health Hazard-Moderate: X

Contact Hazard-Slight: X

Fire Hazard-Slight: X

Reactivity Hazard-None: X

Special Hazard Precautions: EXPOSURE MAY CAUSE EYE, SKIN & RESPIRATORY TRACT IRRITATION. INHALATION MAY CAUSE CNS EFFECTS. INGESTION MAY CAUSE GI TRACT IRRITATION. PROLONGED OR REPEATED EXPOSURE MAY CAUSE LUNG CANCER (LAB ANIMALS), DERMATITIS, LIVER AND KIDNEY DAMAGE. TARGET ORGANS: SKIN, CNS, LUNGS, KIDNEYS, LIVER. FIRST AID: SKIN-WASH WITH SOAP & WATER. EYES-FLUSH WITH LOTS OF WATER. GET MEDICAL ATTENTION. INHALED-REMOVE TO FRESH AIR. GET MEDICAL ATTENTION IF BREATHING IMPAIRED. INGESTED-DO NOT INDUCE VOMITING! KEEP WARM GET MEDICAL ATTENTION.

Protect Eye: Y

Protect Skin: Y

Protect Respiratory: Y

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