

E/M CORP -- PWA 36545, (10-114), ESNALUBE 282)

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MSDS Safety Information
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FSC: 8030
NIIN: 01-374-9056
MSDS Date: 06/30/1992
MSDS Num: CDMYB
Product ID: PWA 36545, (10-114), ESNALUBE 282)
MFN: 01
Responsible Party
Cage: 0B070
Name: E/M CORP
Address: 2801 KENT AVE
Box: 2400
City: WEST LAFAYETT
E IN 47906
Info Phone Number: 317-497-6100
Emergency Phone Number: 800-424-9300 (CHEMTREC)
Proprietary Ind: Y
Published: Y

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Contractor Summary
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Cage: 8F024
Name: E / M CO. DIV OF MORGAN CHEMICAL PRODUCTS INC
Address: 100 COOPER CIR
Box: 3969
City: PEACHTREE CITY GA 30269
Phone: 770-261-4835 / FAX: 770-631-0833
Cage: 0B070
Name: E/M CORP
Address: 6525 MIDWAY RD
Box: 2400
City: FT WORTH T
X 76117
Phone: 817-834-8817

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Item Description Information
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Item Manager: GSA
Item Name: ANTISEIZE COMPOUND
Unit of Issue: PT
UI Container Qty: 0

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Ingredients
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Name: *** PROPRIETARY ***

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Health
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Hazards Data

LD50 LC50 Mixture: SEE INGREDIENT 3.

Route Of Entry Inds - Inhalation: NO

Skin: YES

Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: EYES:CAN CAUSE IRRITATION, REDNESS, BLURRED VISION.

SKIN:PROLONGED CONTACT CAN CAUSE IRRITATION, DERMATITIS. INHALATION:CAN CAUSE IRRITATION, DIZZINESS, NAUSEA, FATIGUE, HEADACHE AND UNCONSCIOUSNESS O R ASPHYXIATION. INGESTION:CAN CAUSE GASTROINTESTINAL

IRRITATION, NAUSEA,

VOMITING AND DIARRHEA. (EFTS OF OVEREXP)

Explanation Of Carcinogenicity: NOT RELEVANT

Signs And Symptions Of Overexposure: HLTH HAZ:MOLYBDENUM COMPOUNDS MAY BE SLIGHTLY IRRITATING. NON-IONIC WETTING AGENT IN CONCENTRATED FORM IS A SEVERE EYE IRRITANT & MODERATE SKIN IRRITANT. THIS INORGANIC BINDER IS A SKIN & SEVERE EYE I RRITANT & CAUSES GASTROINTESTINAL TRACTUPSET FROM INGESTION.

Medical Cond Aggravated By Exposure: NONE SPECIFIED BY MANUFACTURER.

Firs

t Aid: SKIN:WASH W/SOAP & WATER. EYES:FLUSH W/COPIOUS AMOUNTS OF WATER FOR AT LEAST 15 MINUTES, GET MEDICAL ATTENTION. INHAL:REMOVE TO FRESH AIR. IF BREATHING IS IMPAIRED, GET MEDICAL ATTENTION. INGEST:DO NO T INDUCE VOMITING, KEEP WARM, GET MEDICAL ATTENTION.

Handling and Disposal

Spill Release Procedures: CLEAN SPILL W/ABSORBENT MATERIAL. FLUSH W/LARGE QUANTITIES OF WATER INTO INDUSTRIAL SEWER. CONSULT LOCAL, STATE & FEDERAL AUTHORITIES.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

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

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

Other Precautions: NONE.

Fire

and Explosion Hazard Information

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Extinguishing Media: MEDIA SUITABLE FOR SURROUNDING FIRE (FP N). NOT CONSIDERED
A FIRE HAZARD & DOES NOT SUPPORT COMBUSTION.

Fire Fighting Procedures: USE NIOSH APPROVED SCBA & FULL PROTECTIVE
EQUIPMENT (FP N).

Unusual Fire/Explosion Hazard: NONE.

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Control Measures

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Respiratory Protecti

on: USE NIOSH APPROVED DUST, FUME & MIST RESPIRATOR IF
TWA/TLV LEVELS ARE EXCEEDED.

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

MECHANICAL:USE CORROSION RESISTANT EQUIPMENT.

Protective Gloves: CHEMICAL RESISTANT GLOVES.

Eye Protection: ANSI APPROVED CHEM WORKERS GOGGS (FP N).

Other Protective Equipment: EYE WASH FOUNTAIN & DELUGE SHOWER WHICH MEET ANSI
DESIGN CRITERIA (FP N).

Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

: NOTE:USERS OF "L" VERSION SHOULD CONSULT "LR"
VERSION FOR ADDITIONAL INFORMATION (FP N).

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Physical/Chemical Properties

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Spec Gravity: 1.38 (FP N)

Solubility in Water: COMPLETE

Appearance and Odor: GRAY/BLACK LIQUID.

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Reactivity Data

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Stability Indicator: YES

Stability Condi

tion To Avoid: NONE.

Materials To Avoid: STRONG OXIDIZING AGENTS.

Hazardous Decomposition Products: IRRITATING &/OR TOXIC FUMES INCLUDING NA, B,
P, SI & S COMPOUNDS MAY BE RELEASED.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: NOT RELEVANT

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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: 0B070
Trans ID NO: 130399
Product ID: PWA 36545, (10-114), ESNALUBE 282)
MSDS Prepared Date: 06/30/1992
Review Date: 07/03/1997
MFN: 1
Multiple KIT Number: 0
Review IND: Y
Unit Of Issue: PT
Container QTY: 0

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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: PWA 36545, (10-114), ESNALUBE 282)

Cage: 0B070

Company Name: E/M CORP

Street: 6525 MIDWAY RD

PO Box: 2400

City: FT WORTH TX

Zipcode:

76117

Health Emergency Phone: 800-424-9300 (CHEMTREC)

Label Required IND: Y

Date Of Label Review: 04/07/1997

Status Code: C

Label Date: 04/07/1997

Origination Code: G

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: WARNING

Respiratory Protection IND: YES

Health Hazard: Moderate

Contact Hazard: Moderate

Fire Hazard: None

Reactivity Hazard: None

Hazard And Precautions: ACUTE: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. CHRONIC:NONE LISTED BY MANUFACTURER.

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