

E/M CORP SUB OF GREAT LAKES CHEMICAL CORP -- PERMA-SLICK G (10-117) -- 9150-00-954-7422

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Product Identification  
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Product ID:PERMA-SLICK G (10-117)

MSDS Date:11/21/1991

FSC:9150

NIIN:00-954-7422

MSDS Number: BNMRQ

=== Responsible Party ===

Company Name:E/M CORP SUB OF GREAT LAKES CHEMICAL CORP

Address:2801 KENT STREET, U.S.HWY 52

Box:2400

City:WEST LAFAYETTE

State:IN

ZIP:47906

Country:US

Info Phone Num:317-463-2511

Emergency Phone Num:317-463-2511

CAGE:8F024

=== Contractor Identification ===

Company Name:E / M CO. DIV OF MORGAN CHEMICAL PRODUCTS INC

Address:100 COOPER CIR

Box:3969

City:PEACHTREE CITY

State:GA

ZIP:30269

Country:US

Phone:770-261-4835 / FAX: 770-631-0833

CAGE:8F024

Company Name:E/M CORP

Address:6940 FARMDALE AVE

City:NORTH HOLLYWOOD

State:CA

ZIP:91605-6210

Country:US

Phone:317-497-6100

CAGE:11770

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Composition/Information on Ingredients  
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Ingred Name:MOLYBDENUM DISULFIDE  
CAS:1317-33-5  
RTECS #:QA4697000  
Fraction by Wt: SECRET  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:15 MG/M3  
ACGIH TLV:10 MG/M3

Ingred Name:BASIC LEAD PHOSPHITE  
CAS:12141-20-7  
Fraction by Wt: 1-5%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:0.15 MG/M3 AS LEAD  
ACGIH TLV:0.15 MG/M3 AS LEAD

Ingred Name:ANTIMONY TRIOXIDE (SARA III)  
CAS:1309-64-4  
RTECS #:CC5650000  
Fraction by Wt: 5-10%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:0.5 MG/M3 (SB)  
ACGIH TLV:0.5 MG SB/M3; 9192

EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)  
CAS:1330-20-7  
RTECS #:ZE2100000  
Fraction by Wt: 5-10%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:100 PPM/150 STEL  
ACGIH TLV:100 PPM/150STEL;9192  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)  
CAS:78-93-3  
RTECS #:EL6475000  
Fraction by Wt: 60-65%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:200 PPM/300 STEL  
ACGIH TLV:200 PPM/300STEL 9192  
EPA Rpt Qty:500

0 LBS  
DOT Rpt Qty:5000 LBS

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===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:EYES-CAN CAUSE IRRITATION.  
SKIN-PROLONGED CONTACT CAN CAUSE IRRITATION. INHALATION-CAN CAUSE  
IRRITATION. INGESTION-CAN CAUSE GASTROINTESTINAL IRRITATION.  
Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT  
CONCENTRATIONS OF 0.1  
% OR GREATER THAT ARE CARCINOGENS OR SUSPECT  
CARCINOGENS.  
Effects of Overexposure:EYES-REDNESS, BLURRED VISION. SKIN-DERMATITIS.  
INHALATION-DIZZINESS, NAUSEA, FATIGUE, HEADACHE AND UNCONSCIOUSNESS  
OR ASPHYXIATION. INGESTION-NAUSEA, VOMITING AND DIARRHEA.  
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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===== First Aid Measures =====

First Aid:SKIN-WASH WITH SOAP AND WATER. EYES-FLUSH WITH COPIOUS  
AMOUNTS OF WATER, GET MED  
ICAL 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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===== Fire Fighting Measures =====

Flash Point Method:TCC  
Flash Point:24.0F,-4.4C  
Extinguishing Media:CARBON DIOXIDE, FOAM, DRY CHEMICAL OR HALON.  
Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS. DO  
NOT EXTINGUISH WITH WATER.  
Unusual Fire/Explosion Hazard:NONE.

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

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

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

Handling and Storage Precautions:PROTECT FROM PHYSICAL DAMAGE. STORE IN  
COOL, DRY, VENTILATED AREA AWAY FROM ACIDS, ALKALIS AND OPEN  
FLAMES.  
Other Precautions:NONE

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===== Exposure Controls/Persona

I Protection =====

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

Ventilation:LOCAL EXHAUST-USE TO MAINTAIN LEVELS BELOW TWA LIMITS. MECHANICAL EXHAUST-USE NON SPARKING EQUIPMENT.

Protective Gloves:CHEMICAL RESISTANT GLOVES

Eye Protection:WEAR SAFETY GLASSES OR GOGGLES

Other Protective Equipment:NONE

Work Hygienic Practices:NONE

Supplemental Safety and Health

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

HCC:F2

Solubility in Water:SLIGHT

Appearance and Odor:GRAY/B;ACK LIQUID, ORGANIC SOLVENT ODOR.

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:OPEN FLAME.

Hazardous Decomposition Products:IRRITATING AND/OR TOXIC FUMES INCLUDING CARBON DIOXIDE, CARBON MONOXIDE, WATER AND SULFUR DIOXIDE.

===== Disposal Considerations =====

Waste Disposal

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

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