

E/M CORPORATION -- CP-28 (11-505) GREASE -- 9150-00-531-7854

=====
Product Identification
=====

Product ID:CP-28 (11-505) GREASE

MSDS Date:05/30/1991

FSC:9150

NIIN:00-531-7854

MSDS Number: BFDFT

=== Responsible Party ===

Company Name:E/M CORPORATION

Address:2801 KENT AVENUE

Box:2400

City:WEST LAFAYETTE

State:IN

ZIP:47906

Country:US

Info Phone Num:501-862-5141 (AFTER WORKING HOURS)

Emergency Phone

Num:317-497-6100 (DURING WORKING HOURS)

Preparer's Name:CHEMICAL COMMUN. COORD.

CAGE:EMCOR

=== 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

Company Name:E/M CORPORATION

Address:2601 KENT AV

E
Box:2400
City:WEST LAFAYETTE
State:IN
ZIP:47906
Phone:(317) 497-6100
CAGE:EMCOR

=====
Composition/Information on Ingredients
=====

Ingred Name:MOLYBDENUM DISULFIDE
CAS:1317-33-5
RTECS #:QA4697000
Fraction by Wt: PROPRIE
Other REC Limits:NONE SPECIFIED
OSHA PEL:10 MG/M3 AS MO
ACGIH TLV:10 MG/M3 AS MO

Ingred Name:BARIUM SULFONATE
CAS:25619-56-1
Fraction by Wt: 300F,>149C
Extinguishing Media:USE HALON, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.
Fire Fighting Procedures:WEAR SELF-
CONTAINED BREATHING APPARATUS. DO
NOT EXTINGUISH WITH WATER.
Unusual Fire/Explosion Hazard:IRRITATING AND/OR TOXIC FUMES, INCLUDING
BARIUM, SULFUR, CARBON AND AMINE COMPOUNDS MAY BE RELEASED IN A
FIRE SITUATION.

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

Spill Release Procedures:CLEAN SPILL WITH ABSORBENT MATERIAL. ELIMINATE
IGNITION SOURCES. DO NOT STORE GREASY MATERIALS IN ENCLOSED
CONTAINERS FOR LONG PERIODS OF TIME. WEAR GLOVES, GOGGLES AND GAS
MASK IF TWA'S ARE EXCEEDED.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN A COOL, DRY PLACE WITH
ADEQUATE VENTILATION. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN
USE. KEEP AWAY FROM OPEN FLAMES & HIGH TEMPERATURES.
Other Precautions:MINIMIZE SKIN CONTACT. WASH WITH SOAP & WATER BEFORE
EATING, DRINKING, SMOKING OR USING TOILET FACILITIES. LAUNDRER
CONTAMINATED CL

OTHING BEFORE REUSE.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:IF VENTILATION DOES NOT MAINTAIN INHALATION EXPOSURES BELOW PEL(TLV), USE NIOSH/MSHA APPROVED RESPIRATORS AS PER CURRENT 29 CFR 1910.134, INSTRUCTIONS/WARNINGS. RESPIRATORY PROTECTION NOT ORDINARILY R EQUIRED.

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

Protective Gloves:CHEMICAL RESISTANT

Eye Protection:SAFETY G LASSES OR GOGGLES.

Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER. INDUSTRIAL-TYPE WORK CLOTHING AND APRON AS REQUIRED.

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.

Supplemental Safety and Health
DO NOT GET IN EYES OR ON CLOTHING.

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

HCC:V6

Spec Gravity:15.0

Solubility in Water:NIL

Appearance and Odor:GRAY/BLA
CK GREASE, NO ODOR

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:OPEN FLAMES

Hazardous Decomposition Products:IRRITATING AND/OR TOXIC FUMES INCLUDING BARIUM, SULFUR, CARBON AND AMONE COMPOUNDS MAY BE RELEASED.

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

Waste Disposal Methods:DISPOSE OF IN AN APPROPRIATE DISPOSAL FACILITY IN COMPLIANCE WITH

LOCAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.