

STATE CHEMICAL MANUFACTURING CO -- MP GREASE -- 9150-00N010575

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

Product ID:MP GREASE
MSDS Date:04/01/1986
FSC:9150
NIIN:00N010575
MSDS Number: BHVDZ
=== Responsible Party ===
Company Name:STATE CHEMICAL MANUFACTURING CO
Address:3100 HAMILTON AVENUE
City:CLEVELAND
State:OH
ZIP:44114
Info Phone Num:216-861-7114
Emergency Phone Num:216-861-7114
CAGE:53798
=== Contractor Identification ===
Company Name:STATE CHEMICAL MANUFACTURING CO.
Address:3100 HAMILTON AVENUE
Box:City:CLEVELAND
State:OH
ZIP:44114-3701
Country:US
Phone:216-861-7114
CAGE:53798

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

Ingred Name:NON HAZARDOUS INGREDIENTS
Other REC Limits:N/K
OSHA PEL:N/K
ACGIH TLV:N/K

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

LD50 LC50 Mixture:N/K
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:SEE SIGNS AND SYMPTOMS OF
OVEREXPOSURE.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:EFFECTS OF OVEREXPOSURE ARE UNKNOWN.
Medical Cond Aggravated by Exposure:N/K

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

First Aid:EYES:FLUSH IMMEDIATELY WITH PLENTY OF COOL WATER FOR AT LEAST
15 MINUTES.CONTACT MD IF IRRITATION PERSISTS.SKIN:WASH WITH SOAP
AND WATER.INGESTION:GIVE LARGE QUANTITIES OF WATER.IF PATIENT IS
CONSCIOUS,INDUCE VOMITING.INHALATION:REMOVE TO FRESH AIR.SUPPORT
BREATHING (GIVE O*2/ARTIFICIAL RESPIRATION) .

===== Fire Fighting Measures =====

Flash Point Method:OC

Flash Point:500F,260C

Lower Limits:N/K

Upper Limits:N/K

Extinguishing Media:FOAM,CARBON DIOXIDE,FOG,SAND.

Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT .TREAT AS PETROLEUM OIL.

Unusual Fire/Explosion Hazard:HAZARDOUS DECOMPOSITION PRODUCTS:MAY RELEASE CARBON MONOXIDE WHEN BURNED.MOLYBDENUM OXIDE,SULFUR DIOXIDE.

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

Spill Release Procedures:ABSORB IN SAND OR OIL ABSORBENT.

Neutralizing Agent:N/K

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

Handling and Storage Precautions:DO NOT REUSE EMPTY CONTRS.DESTROY BY CRUSHING OR RETURNING TO DRUM RECONDITIONER.DO NOT USE CUTTING TORCH NEAR DRUMS SINCE MATL BURNS AT >500F,260C.

Other Precautions:READ & FOLLOW ALL LABEL DIRECTIONS & PREC BEFORE USE.INTENDED FOR INDUSTRIAL USE ONLY.KEEP OUT OF THE REACH OF CHILDREN.USE OIL RESISTANT GLOVES WHEN HANDLING.

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

Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .

Ventilation:LOCAL AND GENERAL VENTILATION NECESSARY TO KEEP AIR CONCENTRATION BELOW LEVEL OF CONCERN .NORMAL ROOM VENT.

Protective Gloves:OIL RESISTANT

Eye Protection:CHEMICAL WORKERS GOGGLES .

Other Protective Equipment:NONE

Work Hygienic Practices:N/K

Supplemental Safety and Health

% VOLAT BY WT:0.

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

Boiling Pt:B.P. Text:700F,371C

Melt/Freeze Pt:M.P/F.P Text:N/K

Decomp Temp:Decomp Text:N/K

Vapor Pres:N/K

Vapor Density:N/K

Spec Gravity:0.91 (WATER=1)

Evaporation Rate & Reference:N/K

Solubility in Water:NEGLIGIBLE

Appearance and Odor:BLACK GREASE WITH A BLAND ODOR.

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS

Stability Condition to Avoid:OPEN FLAME

Hazardous Decomposition Products:MAY RELEASE CARBON MONOXIDE WHEN BURNED.MOLYBDENUM OXIDE,SULFUR DIOXIDE.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:DISPOSAL MUST BE IN ACCORDANCE WITH
FEDERAL,STATE AND LOCAL REGULATIONS .REMOVE TO A
LANDFILL;INCINERATE.

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