

THIEM CORP SUB OF KOPPERS CO INC -- PLASTILUBE MOLY 3 -- 9150-00-141-4481

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Product Identification  
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Product ID:PLASTILUBE MOLY 3

MSDS Date:04/15/1988

FSC:9150

NIIN:00-141-4481

MSDS Number: BDBPF

=== Responsible Party ===

Company Name:THIEM CORP SUB OF KOPPERS CO INC

Address:5151 DENISON AVE

Box:93019

City:CLEVELAND

State:OH

ZIP:44101-5019

Country:US

Info Phone Num:216-651-2010

Emergency

Phone Num:216-651-2010

Preparer's Name:BEN CERVAS

CAGE:70904

=== Contractor Identification ===

Company Name:THIEM CORP SUB OF KOPPERS CO INC

Address:5151 DENISON AVE

Box:93019

City:CLEVELAND

State:OH

ZIP:44101-5019

Country:US

Phone:216-651-2010

CAGE:70904

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Composition/Information on Ingredients  
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Ingred Name:MOLYBDENU DISULFIDE

CAS:12656-85-8

RTECS #:QA4660000

OSHA PEL:5 MG MO/M3

ACGIH TLV:5 MG MO/M3

Ingred Name:MINERAL OIL (EXPOSURE REGULATED AS 'OIL MIST')

CAS:801

2-95-1  
RTECS #:PY8030000  
Other REC Limits:ACGIH STEL 10 MG/M3  
OSHA PEL:5 MG/M3  
ACGIH TLV:5 MG/M3/10 STEL;9192

Ingred Name:ORGANOPHYLLIC THICKENING AGENT

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Hazards Identification  
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Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:PRODUCT IS LOW HAZARD.  
Effects of Overexposure:NONE KNOWN TO MFR;MAY IRRITATE EYES SKIN AND  
RESPIRATORY TRACT;PROLONGED CONTACT WIT  
H SKIN:DERMATITS  
Medical Cond Aggravated by Exposure:NONE SPECIFIED

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First Aid Measures  
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First Aid:EYES:FLOOD W/WATER FOR 15-MIN.; SKIN:WASH THOROUGHLY AFTER  
PROLONGED/REPEATED CONTACT W/SKIN; INGEST: GET MEDICAL ATTN.

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Fire Fighting Measures  
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Flash Point Method:TOC  
Flash Point:400F,204C  
Extinguishing Media:CARBON DIOXIDE,DRY CHEMICAL,FOAM.  
Fire Fighting Procedures:TREAT AS AN OIL FIRE.  
Unusual Fi  
re/Explosion Hazard:NONE

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Accidental Release Measures  
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Spill Release Procedures:WIPE UP WITH CLOTH,PAPER ETC. STORE IN CLOSED  
CONTAINERS PENDING DISPOSAL.

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Handling and Storage  
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Handling and Storage Precautions:STORE IN A COOL,DRY,WELL VENTILATED  
AREA.  
Other Precautions:NONE

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Exposure Controls/Personal Protection  
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Respiratory Protection:NONE SHOULD BE NECESSARY.  
Ventilatio

n:NORMAL ROOM VENTILATION.

Protective Gloves:OIL RESISTANT.

Eye Protection:SAFETY GLASSES OR SPLASH GOGGLES.

Other Protective Equipment:AS NEEDED TO PREVENT PROLONGED/REPEATED CONTACT.

Work Hygienic Practices:WASH THOROUGHLY IF CONTACTED EYES OR SKIN. REMOVE CONTAMINATED CLOTHING.

Supplemental Safety and Health

COMPANY HAS PASSED THROUGH SEVERAL OWNERS AND IS CURRENTLY (DEC92) OWNED BY KOPPERS. SEE CAGES 02307, 70904, AND 77163.

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Physical/Chemical Properties  
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HCC:V6

Boiling Pt:B.P. Text:>500F/>260C

Spec Gravity:0.9

Solubility in Water:NIL

Appearance and Odor:MFR. DID NOT STATE!

Percent Volatiles by Volume:NIL

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Stability and Reactivity Data  
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Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS.

Stability Condition to Avoid:OPEN FLAME,HEAT (ABOVE 500F).

Hazardous Decomposition Products:OXIDES OF C, S, MO DEPENDING ON DEGREE OF COMBUSTION

Conditions to Avoid Polymerization:WILL NOT POLYMERIZE

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Disposal Considerations  
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Waste Disposal Methods:DISPOSE I/A/W FEDERAL,STATE,LOCAL REGULATIONS. MFR SUGGESTS INCINERATE.

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