

METAL LBRICANTS CO, GRAFO COLLOIDS DIV -- GRAFO MIL-L-3572, GRADE C -- 9150-00-235-5587

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Product Identification
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Product ID:GRAFO MIL-L-3572, GRADE C

MSDS Date:01/21/1994

FSC:9150

NIIN:00-235-5587

MSDS Number: BTKQB

=== Responsible Party ===

Company Name:METAL LBRICANTS CO, GRAFO COLLOIDS DIV

Address:105 8TH ST

City:EMLENTON

State:PA

ZIP:16373

Country:US

Info Phone Num:412-867-5000

Emer

gency Phone Num:412-867-5000, 800-255-3924

Preparer's Name:ANAND KAKAR

CAGE:KO752

=== Contractor Identification ===

Company Name:METAL LBRICANTS CO, GRAFO COLLOIDS DIV

Address:105 8TH ST

Box:City:EMLENTON

State:PA

ZIP:16373

Country:US

Phone:412-867-5000

CAGE:KO752

Company Name:METAL LUBRICANTS CO GRAFO COLLOIDS DIV

Address:105 8TH

Box:City:EMLENTON

State:PA

ZIP:16373

Country:US

Phone:412-867-5000

CAGE:4M367

Company Name:SALATHE OIL CO INC

Address:2226 PETERS RD

Box:City:HARVEY

State:LA

ZIP:70058

Country:US
Phone:504-366-4542
CAGE:0T5C6

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Composition/Information on Ingredients
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Ingred Name:GRAPHITE, NATURAL
CAS:7782-42-5
RTECS #:MD9659600
Fraction by Wt: 10.0%
Other REC Limits:NONE SPECIFIED BY M.
OSHA PEL:15 MPPCF; Z-3
ACGIH TLV:2 MG/M3 RDUST; 9394

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Hazards Identification
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Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:
ACUTE- MAY CAUSE IRRITATION TO THE
EYES AND SKIN. INHALATION OF DUST MAY CAUSE PULMONARY TRACT
IRRITATION. CHRONIC-NOT GIVEN.
Effects of Overexposure:EYES:IRRITATION, REDNESS, PAIN.
SKIN:IRRITATION.
Medical Cond Aggravated by Exposure:NONE KNOWN.

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First Aid Measures
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First Aid:INHALATION:REMOVE TO FRESH AIR, PROVIDE CPR/OXYGEN IF NEEDED.
EYE CONTACT:FLUSH WITH WATER FOR 15 MINUTES. GET MEDICAL HELP. SKIN
CONTACT:WASH WITH SOAP
AND WATER. GET MED ATTENTION IF SYMPTOMS
PERSIS T. INGESTION:DO NOT INDUCE VOMITING, DRINK 1-2 GLASSES OF
WATER. GET MEDICAL HELP IMMEDIATELY.

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Fire Fighting Measures
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Flash Point Method:COC
Flash Point:350F,177C
Lower Limits:1%
Upper Limits:6%
Extinguishing Media:FOAM, DRY CHEMICAL, CO2, WATER SPRAY OR FOG.
Fire Fighting Procedures:USE AIR-SUPPLIED RESCUE EQUIPMENT FOR ENCLOSED
AREA. COOL HEAT EXPOSD CONTAINERS WITH WATER.
Unusual Fire/

Explosion Hazard:DO NOT STORE OR MIX WITH STRONG OXIDANTS.

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

Spill Release Procedures:ELIMINATE IGNITION SOURCES. STOP LEAK.
EVACUATE AREA.DO NOT TOUCH SPILLAGE. SM SPILL:ABSORB W. INERT
ABSORBENT. PLACE IN CLOSED CONTAINER. LG SPILL: DIKE AHEAD, RECOVER
BY VACUUMING. NOTIFY AUTHORITIE S. KEEP OUT OF WATERWAYS&STREAMS
Neutralizing Agent:NONE

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

Handli
ng and Storage Precautions:STORE AWAY FROM HEAT & OPEN FLAMES.
KEEP COVERED WHEN NOT IN USE
Other Precautions:MAY CAUSE BLACK STAINS ON FABRICS WHICH ARE DIFFICULT
TO REMOVE.

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

Respiratory Protection:AIR-SUPPLIED EQUIPMENT IF EXPOSED TO HOT FUMES.
Ventilation:LOCAL EXHAUST IF NEEDED TO REMOVE HOT FUMES.
Protective Gloves:OIL-RESISTANT GLOVES
Eye Protection:SAFETY GOGGLES
Other Protective Equipment:OIL-RESISTANT APRON/COA
T FOR PROTECTION OF
PERSONAL CLOTHING
Work Hygienic Practices:DO NOT EAT, DRINK OR SMOKE WHILE WORKING WITH
THIS PRODUCT.
Supplemental Safety and Health
AVOID CONTACT.

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

HCC:V6
Vapor Pres:UNK
Vapor Density:UNK
Spec Gravity:0.95
Evaporation Rate & Reference:1 (BUT ACETATE=1)
Solubility in Water:IMMISCIBLE
Appearance and Odor:BLACK LIQUID WITH PETROLEUM OIL ODOR.
Percent Volatiles by Volume:UNK

===== Sta

bility and Reactivity Data =====

Stability Indicator/Materials to Avoid: YES
STRONG OXIDANTS (OXYGEN, CHLORINE)
Hazardous Decomposition Products: OXIDES OF CARBON

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

Waste Disposal Methods: INCINERATE IN APPROVED INCINERATOR OR DISPOSE OF
IN APPROVED CHEMICAL DUMP IN ACCORDANCE WITH LOCAL, STATE & FEDERAL
REGULATIONS.

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