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METAL LUBRICANTS CO GRAFO COLLOIDS DIV -- MIL-L-3572A, GRADE B -- 9150-01-020-6710

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

Product ID:MIL-L-3572A, GRADE B

MSDS Date:01/21/1994

FSC:9150

NIIN:01-020-6710

Kit Part:Y

MSDS Number: CHHQG === Responsible Party ===

Company Name: METAL LUBRICANTS CO GRAFO COLLOIDS DIV

Address:105 8TH City:EMLENTON

State:PA ZIP:16373 Country:US

Info Phone Num:412-867-5000

Emergen

cy Phone Num:412-867-5000

CAGE:4M367

=== Contractor Identification ===

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

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

Ingred Name: GRAPHITE, NATURAL

CAS:7782-42-5

RTECS #:MD9659600 Fraction by Wt: 10%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:15 MPPCF; Z-3

ACGIH TLV:2 MG/M3 RDUST; 9596

====== Hazards Identificat

ion ===========
LD50 LC50 Mixture:5 MG/M3 FOR OIL MIST. Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:REPEATED AND PROLONGED SKIN CONTACT MAY CAUSE MILD 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:SKIN CONTACT. Medical Cond Aggravated by E xposure:NONE SPECIFIED BY MANUFACTURER.
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First Aid:SKIN: WASH WITH SOAP AND WATER. EYES: FLUSH WITH COPIOUS AMOUNTS OF WARM WATER; SEEK MEDICAL AID IF IRRITATION PERSISTS.
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Flash Point Method:COC Flash Point:325F,163C Lower Limits:1 % Upper Limits:6 % Extinguishing Media:CARBON DIOXIDE, FOAM, DRY CHEMICAL, WATER SPRAY OR FOG. Fire Fighting Procedures :USE AIR-SUPPLIES RESCUE EQUIPMENT FOR ENCLOSED AREAS. COOL FIRE EXPOSED CONTAINERS WITH WATER. Unusual Fire/Explosion Hazard:DO NOT STORE OR MIX WITH STRONG OXIDANTS.
======== Accidental Release Measures =========
Spill Release Procedures:RECOVER FREE PRODUCT. ADD ABSORBENT TO SPILL AREA. BURY IN LANDFILL IF ACCEPTABLE. KEEP OUT OF STREAMS AND WATERWAYS. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
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Handling and Storage Precautions:STORE AT ROOM TEMPERATURE. KEEP THE CONTAINER CLOSED AND AWAY FROM OPEN FLAMES. CAUSES BLACK STAINS ON FABRIC WHICH ARE DIFFICULT TO REMOVE.

Other Precautions: NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection: AIR SUPPLIED EQUIPMENT IF EXPOSED TO HOT FUMES.

Ventilation:LOCAL EXHAUST TO CAPTURE OR REMOVE HOT FUMES.

Protective Gloves:OIL RESISTANT

Eye Protection: GOGGLES,

IF SPLASHING LIKELY

Other Protective Equipment: CHEMICAL RESISTANT CLOTHING AS NECESSARY TO PREVENT SKIN CONTACT. AN EMERGENCY EYEWASH AND SHOWER SHOULD BE AVAILABLE.

Work Hygienic Practices: WASH HANDS THOROUGHLY WITH SOAP AND WATER BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

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

HCC:V6

Boiling Pt:B.P. Text:NOT GIVEN

Melt/Freeze Pt:M.P/F.P

Text:NOT GIVEN

Vapor Pres:NOT GIVEN

Vapor Density: NOT GIVEN

Spec Gravity:0.95

Evaporation Rate & Evaporation R

Solubility in Water: IMMISCIBLE

Appearance and Odor:BLACK LIQUID, PETROLEUM OIL ODOR

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDANTS (OXYGEN, CHLORINE).

Stability Condition to Avoid: NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products: CARBON MONOXIDE.

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

Waste Disposal Methods:INCINERATE OR DISPOSE OF AS FOR WASTE PERTOLEUM OIL IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS. KEEP OUT OF STREAMS AND WATERWAYS.

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