

GARIA H

MSDS Number

BHBZG

National Stock Number

9150-00N008635

Product Name

GARIA H

Manufacturer

METAL LUBRICANTS CO

Product Identification

Product ID: GARIA H

MSDS Date: 09/06/1989

FSC: 9150

NIIN: 00N008635

MSDS Number: BHBZG

Responsible Party

METAL LUBRICANTS CO.

1750 LATHROP AVENUE

HARVEY, IL 60426

Emergency Phone: 312-333-8900

Info Phone: 312-333-8900

Cage: 10873

Contractor

FUCHS LUBRICANTS CO

8327

HARVEY, IL 60426

US

708-333-8900

Cage: 10873

Ingredients

PETRO CUTTING OIO.ACGIH TLV AND OSHA PEL ARE FOR MINERAL

OSHA PEL5 MG/CUM TWA

ACGIH TLV: 5 MG/CUM TWA

Hazards

LD50 LC50 Mixture: N/K

Reports of Carcinogenicity: NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: N/K

Explanation of Carcinogenicity: NONE

Effects of Overexposure: N/K

Medical Cond Aggravated by Exposure: N/K

First Aid

First Aid: EYES: FLUSH WITH CLEAR WATER FOR AT LEAST 15 MINUTES. IF IRRITATION PERSISTS, CALL A PHYSICIAN. SKIN: REMOVE CONTAMINATED CLOTHING AND WASH SKIN THOROUGHLY WITH SOAP AND WATER

INGESTION: CALL PHYSICIAN IMMEDIATELY. INHALATION: VAPOR INHALATION UNDER AMBIENT CONDITIONS IS NORMALLY NOT A PROBLEM.

Fire Fighting

Flash Point Method: COC
Flash Point: 270F, 132C
Extinguishing Media: FOAM, WATER SPRAY (FOG), DRY CHEMICAL OR CARBON DIOXIDE.
Fire Fighting Procedures: USE NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT.
Unusual Fire/Explosion Hazard: HAZARDOUS DECOMPOSITION
PRODUCTS: FUMES, SMOKE, CARBON MONOXIDE, ALDEHYDES, AND OXIDES OF SULFUR ARE COMBUSTION PRODUCTS.

Accidental Release

Spill Release Procedures: ELIMINATE ALL SOURCES OF IGNITION. SMALL: SOAK UP WITH ABSORBENT MATERIAL. LARGE SPILLS: DIKE AND PUMP INTO DRAINS. PREVENT MATERIAL FROM ENTERING DRAINS, SEWERS OR WATERWAYS.
Neutralizing Agent: N/K

Handling

Handling and Storage Precautions: N/K
Other Precautions: MINIMIZE BREATHING OF VAPOR, MIST OR FUME. AVOID PROLONGED OR REPEATED CONTACT WITH SKIN.

Exposure Controls

Respiratory Protection: NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN.
Ventilation: LOCAL AND GENERAL VENTILATION NECESSARY TO KEEP AIR CONCENTRATION BELOW TLV
Protective Gloves: N/K
Eye Protection: CHEMICAL WORKERS GOGGLES.
Other Protective Equipment: N/K
Work Hygienic Practices: N/K
Supplemental Safety and Health
N/K

Chemical Properties

Boiling Pt: B.P. Text: N/K
Melt/Freeze Pt: M.P/F.P Text: N/K
Decomp Temp: Decomp Text: N/K
Vapor Density: N/K
Spec Gravity: 0.887 (WATER=1)
Evaporation Rate & Reference: N/K
Solubility in Water: INSOLUBLE
Appearance and Odor: DARK BROWN LIQUID, CHEMICAL ODOR

Stability

Stability Indicator/Materials to Avoid: YES
STRONG OXIDANTS.
Stability Condition to Avoid: N/K
Hazardous Decomposition Products: FUMES, SMOKE, CARBON MONOXIDE, ALDEHYDES, AND OXIDES OF SULFUR ARE COMBUSTION PRODUCTS.
Conditions to Avoid Polymerization: WILL NOT OCCUR.

Disposal

Waste Disposal Methods: DISPOSAL MUST BE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

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