View NSN Online: https://aerobasegroup.ae/nsn/5930-01-086-6870

Product ID:RIDGID NUCLEAR THREAD CUTTING OIL

MSDS Date:11/24/1985

FSC:9150

NIIN:01-086-6870

MSDS Number: BQCWF === Responsible Party ===

Company Name: RIDGE TOOL CO

Address:400 CLARK ST

City:ELYRIA State:OH ZIP:44035 Country:US

Info Phone Num:216-323-5581

Emergency Phone Num:216-323-5581

CAGE:M O197

=== Contractor Identification === Company Name:RIDGE TOOL CO

Address:400 CLARK ST

Box:4023 City:ELYRIA State:OH

ZIP:44036-2023

Country:US

Phone:216-329-4800

CAGE:MO197

Company Name: RIDGE TOOL COMPANY

Address:400 CLARK STREET

Box:City:ELYRIA

State:OH

ZIP:44036-2023 Country:US

Phone:800-519-3456

CAGE:50893

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

Ingred Name: MINERAL OIL

CAS:64742-50-3

OSHA PEL:5 MG/M3 (MFR) ACGIH TLV:5 MG/M3 (MFR)

====== Hazards

Identification ====================================
LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE & CHRONIC:CAUSES IRRITATION. MAY BE SKIN DEFATTER UPON PROLONGED OR REPEATED CONTACT. Explanation of Carcinogenicity:NOT RELEVANT Effects of Overexposure:OIL MIST INHALATION MAY CAUSE DIZZINESS, NAUSEA & DIFFICULTY BREATHING. Medical Cond Aggravated by Ex posure:SENSITIVE DRY SKIN.
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First Aid:INHAL:REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE OXYGEN/ARTF RESP). EYES:IMMEDIATELY FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINUTES, CALL MD. SKIN:WASH W/SOAP & WATER. REMOVE FLUID SOAKED CL OTHING & SHOES. LAUNDER BEFORE REUSE. INGEST:DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION.
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Flash Point Method :PMCC Flash Point:340F,171C Extinguishing Media:WATER FOG, DRY CHEMICAL, CO*2 OR FOAM. Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT . KEEP FIRE EXPOSED CONTAINERS COOL W/WATER. Unusual Fire/Explosion Hazard:HOT VAPORS FORM EXPLOSIVE MIXTURES W/AIR. ===================================
Spill Release Procedures:IN CASE OF SPILL, DO NOT USE WATER: SOAK UP W/SAND, EARTH OR OTHER INERT MATERIAL. PUT IN A SUITABLE CONTAINER
DISPOSE OF I/A/W LOCAL, STATE & FEDERAL REGULATIONS. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
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Handling and Storage Precautions:AVOID CONTACT W/EYES, SKIN & CLOTHING. REMOVE CONTAMINATED CLOTHING, LAUNDER BEFORE REUSE. AVOID BREATHING MIST OR VAPORS. Other Precautions:SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUE, FOLLOW LABEL WARNINGS EVEN AFTER CONTAINER IS EMPTIED.
====== Exposure Contr

ols/Personal Protection =======

Respiratory Protection: USE NIOSH/MSHA APPROVED RESPIRATOR IF EXPOSED TO HOT VAPOR OR MIST.

Ventilation:LOCAL EXHAUST VENTILATION RECOMMENDED.

Protective Gloves: NEOPRENE OIL IMPERVIOUS GLOVES.

Eye Protection: CHEMICAL WORKERS GOGGLES .

Other Protective Equipment: USE AS REQUIRED TO AVOID SKIN CONTACT.

Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

======= Physical/Chemica

I Properties ========

Boiling Pt:B.P. Text:480F,249C Vapor Pres:NIL Vapor Density:>1 Spec Gravity:0.873 (H*2O=1)

Evaporation Rate & Deference: