

RIDGE TOOL CO -- RIDGID NUCLEAR THREAD CUTTING OIL -- 9150-01-086-6870

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Product Identification  
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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

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Composition/Information on Ingredients  
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Ingred Name:MINERAL OIL

CAS:64742-50-3

OSHA PEL:5 MG/M3 (MFR)

ACGIH TLV:5 MG/M3 (MFR)

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Hazards  
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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 Exposure:SENSITIVE DRY SKIN.

===== First Aid Measures =====

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.

===== Fire Fighting Measures =====

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.

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

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.

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

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 & Reference: