

RIDGE TOOL COMPANY -- RIDGID NUCLEAR THREAD CUTTING OIL -- 9150-01-013-5281

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

Product ID:RIDGID NUCLEAR THREAD CUTTING OIL

MSDS Date:12/13/1991

FSC:9150

NIIN:01-013-5281

MSDS Number: BPMJG

=== Responsible Party ===

Company Name:RIDGE TOOL COMPANY

Address:400 CLARK STREET

Box:4023

City:ELYRIA

State:OH

ZIP:44036-2023

Country:US

Info Phone Num:216-329-4800

Emergency

Phone Num:216-323-5581

CAGE:50893

=== Contractor Identification ===

Company Name:FERGUSON ENTERPRISES INC

Address:2703 ACKLEY AVE

Box:9507

City:RICHMOND

State:VA

ZIP:23228-2141

Country:US

Phone:804-264-6400

CAGE:9S666

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:PARAFFINIC MINERAL OIL

CAS:64742-58-1

Other REC Limits:NONE S

PECIFIED
OSHA PEL:5MG/M3 (OIL MIST)
ACGIH TLV:5MG/M3(OIL MIST)9192

===== Hazards Identification =====

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:CAUSES IRRITATION. MAY BE SKIN
DEFATTER UPON PROLONGED OR REPEATED CONTACT.
Effects of Overexposure:OIL MIST INHALATION MAY CAUSE DIZZINESS, NAUSEA
AND DIFFICULT
BREATHING.
Medical Cond Aggravated by Exposure:INDIVIDUALS WITH SENSITIVE DRY
SKIN.

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

First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER. IF IRRITATION
PERSISTS GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING.
WASH AREA WITH SOAP AND WATER. INHALATION: MOVE TO FRESH AIR. IF
NOT BREATHIN G GIVE CPR. GET MEDICAL ATTENTION. INGESTION: DO NOT
INDUCE VOMITING. GET MEDICAL ATTENTION.

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

Flash Point Method:PMCC
Flash Point:340F,171C
Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY
CHEMICAL.
Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A
FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED
CONTAINERS WITH WATER SPRAY. CONTAIN RUNOFF.
Unusual Fire/Explosion Hazard:HOT VAPORS FORM EXPLOSIVE MIXTURES WITH
AIR.

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

Spill Release Procedures:DO NOT USE WATER. SOAK UP WITH SAND, EARTH OR
OTHER INERT MATERIAL. PUT IN A SUITABLE CONTAINER FOR DISPOSAL.
PREVENT DISCHARGE TO SEWERS AND WATER WAYS.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN A COOL, DRY WELL VENTILATED
AREA AWAY FROM HEAT, SPARKS, OPEN FLAME. KEEP CONTAINERS CLOSED.
PROTECT CONTAINERS FROM PHYSICAL DAM

AGE.

Other Precautions:AVOID CONTACT WITH EYES, SKIN, AND CLOTHING. AVOID BREATHING VAPORS. EMPTY CONTAINERS RETAIN PRODUCT RESIDUE. FOLLOW LABEL WARNINGS EVEN AFTER CONTAINER IS EMPTIED.

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

Respiratory Protection:NIOSH APPROVED RESPIRATOR IF ENGINEERING OR OTHER CONTROLS ARE NOT ADEQUATE TO REDUCE AIRBORNE EXPOSURE TO BELOW PERMISSIBLE EXPOSURE LIMITS.

Ventilation:LOCAL EXHAUST RECOMMENDED.

Protective Gloves:NEOP
RENE, OIL IMPERVIOUS.

Eye Protection:SAFETY GLASSES OR GOGGLES.

Other Protective Equipment:APRONS, OIL REPELLANT BARRIER CREME OR OTHER AS REQUIRED TO AVOID SKIN CONTACT.

Work Hygienic Practices:WASH AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDRER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

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

HCC:V6

Boiling Pt:B.P. Text:480F,249C

Vapor Pres:0.01

Vapor Density:1 AIR=1

Spec Gravity:

0.87

Evaporation Rate & Reference:1 (BUTYL ACETATE=1)

Solubility in Water:NIL

Appearance and Odor:AMBER LIQUID WITH MILD PETROLEUM ODOR.

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

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS AND OXIDANTS.

Stability Condition to Avoid:SPARKS AND OPEN FLAMES.

Hazardous Decomposition Products:CARBON MONOXIDES, CARBON DIOXIDES, OXIDES OF SULFUR.

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

Waste

Disposal Methods:DISPOSE OF WASTE IN ACCORDANCE WITH LOCAL, STATE
AND FEDERAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department
of Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify
and
assume responsibility for the suitability of this information to their
particular situation.