

THE LOCKREY CO. INC. -- LIQUI MOLY NV THREAD COMPOUND -- 8030-00-286-5453

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

Product ID:LIQUI MOLY NV THREAD COMPOUND

MSDS Date:01/01/1985

FSC:8030

NIIN:00-286-5453

MSDS Number: BDTVZ

=== Responsible Party ===

Company Name:THE LOCKREY CO. INC.

Emergency Phone Num:609-665-4794

CAGE:KO338

=== Contractor Identification ===

Company Name:LOCKREY CO LUBRICANTS DIVISION

Address:CEDAR SHORES

Box:City:SOUTHHAMPTON

State:NY

ZIP:11968

Coun

try:US

CAGE:98113

Company Name:THE LOCKREY CO. INC.

CAGE:KO338

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

Ingred Name:ETHYLENE GLYCOL (SARA III)

CAS:107-21-1

RTECS #:KW2975000

OSHA PEL:C 50 PPM

ACGIH TLV:C 50 PPM,VAPOR; 9192

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

Ingred Name:MOLYBDENUM DISULFIDE

CAS:1317-33-5

RTECS #:QA4697000

OSHA PEL:10 MG/M3 TDUST (MO)

ACGIH TLV:10 MG/M3 (MO); 8990

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

Effects of Overexposure

xposure:NONE

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

First Aid:EYES,SKIN: FLUSH W/ WATER FOR AT LEAST 15 MINUTES.

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

Flash Point:470F, 243.3,(OC)

Extinguishing Media:CO\*2, DRY CHEMICAL, FOAM

Fire Fighting Procedures:SELF-CONTAIN BREATH APP

Unusual Fire/Explosion Hazard:BURNING CAN PRODUCE OXIDES OF NITROGEN,  
SULFUR, & CO\*2.

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

S  
pill Release Procedures:COLLECT FOR DISPOSAL

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

Handling and Storage Precautions:NONE

Other Precautions:NONE

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

Respiratory Protection:MFR RECOMMENDS NONE

Ventilation:LOCAL EXHAUST

Protective Gloves:PLASTIC

Eye Protection:SAFETY GLASSES

Other Protective Equipment:EYE & SAFETY SHOWER

Supplemental Safety and Health

===== Physical/Chemical Properties =

=====

HCC:N1

Boiling Pt:B.P. Text:482F, 250C

Vapor Density:1

Spec Gravity:0.999

Evaporation Rate & Reference:NEGLIGIBLE

Solubility in Water:NEGLIGIBLE

Appearance and Odor:BLUISH GRAY;SWEET,PLEASANT ODOR.

Percent Volatiles by Volume:0

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

Stability Indicator/Materials to Avoid:YES

CONTACT WITH CHEMICAL OXIDANTS SHOULD BE AVOIDED.

Stability Condition to Avoid:ABNORMAL CONDITIONS PRODUCE INSTABILITY.

Hazardous Decomp

osition Products:BURNING CAN PRODUCE OXIDES OF  
NITROGEN, SULFUR, CO\*2.

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

Waste Disposal Methods:MFR RECOMMENDS INCINERATION. WASTE DISPOSAL  
METHOD MUST BE IAW FEDERAL, STATE & LOCAL CODES.

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