

BEL-RAY COMPANY INC. -- MOLYLUBE 16 SILICONE -- 8030-00-149-0335

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Product Identification
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Product ID:MOLYLUBE 16 SILICONE

MSDS Date:02/01/1989

FSC:8030

NIIN:00-149-0335

MSDS Number: BLLTH

=== Responsible Party ===

Company Name:BEL-RAY COMPANY INC.

Box:526

City:FARMINGCALE

State:NJ

ZIP:07727

Country:US

Info Phone Num:201-938-2421

Emergency Phone Num:201-938-2421

Preparer's Name:JOHN CONOV

ER

CAGE:12474

=== Contractor Identification ===

Company Name:BEL-RAY COMPANY INC.

Address:1201 BOWMAN AVE

Box:526

City:FARMINGDALE

State:NJ

ZIP:07727

Country:US

Phone:732-938-2421

CAGE:12474

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Composition/Information on Ingredients
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Ingred Name:MOLYBDENUM DISULFIDE (TLV FOR AIRBORNE PARTICLES) (PHYSICAL
STATE OF PRODUCT PRECLUDES DEVELOPING AIRBORNE PARTICLES)

CAS:1317-33-5

RTECS #:QA4697000

Fraction by Wt: 60-70%

Other REC Limits:NONE SPECIFIED

ACGIH TLV:10 MG/M

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

LD50 LC50 Mixture:LD50 ORAL RAT >16 KG/M3 (AIRBORNE)

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

Health Hazards Acute and Chronic:NO ADVERSE EFFECTS KNOWN OR EXPECTED FROM SKIN CONTACT WHICH WOULD BE THE PRIMARY ROUTE OF EXPOSURE. EYE CONTACT MAY CAUSE TEMPORARY IRRITATION.

Explanation of Carcinogenicity:NO COMPONENT IS DESCRIBED AS A CARCINOGEN OR MUTAGEN.

===== First Aid Measures

First Aid:EYE CONTACT: FLUSH WITH WATER UNTIL IRRITATION SUBSIDES.

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

Flash Point Method:COC

Flash Point:>500F,>260C

Lower Limits:NE

Upper Limits:NE

Extinguishing Media:WATER SPRAY, CO2, DRY CHEMICAL

Fire Fighting Procedures:USE AIR SUPPLIED BREATHING APPARATUS FOR ENCLOSED AREAS.

Unusual Fire/Explosion Hazard:NONE. THE PRODUCT WILL BURN WITH DIFFICULTY.

===== Accidental Release Me

asures =====

Spill Release Procedures:PICK UP WITH SHOVEL OR SPATULA.

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

Handling and Storage Precautions:STORE IN CLOSED CONTAINERS.

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

Ventilation:UNNECESSARY

Protective Gloves:OIL IMPERVIOUS, IF NEEDED.

Eye Protection:GOGGLES WITH SIDESHIELDS, IF NEEDED.

Other Protective Equipment:NONE

Supplemental Safety and Health

===== Physical/

Chemical Properties =====

HCC:N1

Boiling Pt:B.P. Text:>600F,>316C

Vapor Pres: 10 X AIR

Spec Gravity:2.16

Evaporation Rate & Reference:NA

Solubility in Water:NEGLIGIBLE

Appearance and Odor:ESSENTIALLY ODOR FREE

Percent Volatiles by Volume:NIL

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

Stability Indicator/Materials to Avoid:YES

VERY STRONG OXIDIZING AGENTS

Hazardous Decomposition Products:SMOKE, CO, CO2, SILICONE AND SULFUR

===== Dispo

sal Considerations =====

Waste Disposal Methods:PLACE IN CLOSEABLE CONTAINERS AND REMOVE TO SUPERVISED LANDFILL.

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