

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 CONO

VER

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/

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===== Hazards Identification =====
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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.

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

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

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===== Accidental Release M
easures =====

Spill Release Procedures:PICK UP WITH SHOVEL OR SPATULA.

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===== Handling and Storage =====
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Handling and Storage Precautions:STORE IN CLOSED CONTAINERS.

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===== Exposure Controls/Personal Protection =====
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Ventilation:UNNECESSARY
Protective Gloves:OIL IMPERVIOUS, IF NEEDED.
Eye Protection:GOGGLES WITH SIDESHIELDS, IF NEEDED.
Other Protective Equipment:NONE
Supplemental Safety and Health

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===== 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

===== Disp

osal Considerations =====

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

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