

BORDEN INC/CHEMICAL DIV KRYLON DEPT -- 1349 SILICONE LUBE -- 9150-00-823-7860

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Product Identification
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Product ID:1349 SILICONE LUBE

MSDS Date:11/25/1985

FSC:9150

NIIN:00-823-7860

MSDS Number: BQQGC

=== Responsible Party ===

Company Name:BORDEN INC/CHEMICAL DIV KRYLON DEPT

Address:630 E WASHINGTON

Box:390

City:NORRISTOWN

State:PA

ZIP:19404

Country:US

Info Phone Num:219-292-7400

CAGE:871

87

=== Contractor Identification ===

Company Name:KRYLON PRODUCTS

Address:31500 SOLON ROAD

Box:City:SOLON

State:OH

ZIP:44139

Country:US

Phone:800-832-2541/216-566-2917

CAGE:87187

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Composition/Information on Ingredients
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Ingred Name:PROPANE

CAS:74-98-6

RTECS #:TX2275000

Fraction by Wt: 15%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:1000 PPM

ACGIH TLV:ASPHYXIAN; 9293

Ingred Name:ISOBUTANE

CAS:75-28-5

RTECS #:TZ4300000

Fraction by Wt: 20%

Other REC Limits:NONE RECOMM

ENDED
OSHA PEL:1000 PPM
ACGIH TLV:1000 PPM

Ingred Name:HEXANE (N-HEXANE)
CAS:110-54-3
RTECS #:MN9275000
Fraction by Wt: 58%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:500 PPM
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB

Ingred Name:SILICON COMPOUND (TYPE NOT SPECIFIED)
Fraction by Wt: 7%
Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO
IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE: INHALATION OF VAPORS MAY CAUSE CENTRAL NERVOUS SYSTEM DEPRESSION, ASPHYXIATION OR RESPIRATORY IRRITATION. CONTACT MAY CAUSE SKIN OR EYE IRRITATION. INGESTION MAY BE HARMFUL. CHRONIC: NONE SPECIFIED BY MANUFACTURER.

Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1% OR GREATER IS LISTED AS A CARCINOGEN BY NTP, IARC OR OSHA.

Effects of Overexposure:INHALATION: COUGHING, SHORTNESS OF BREATH, DIZZINESS,
NAUSEA, HEADACHE, DROWSINESS, UNCONSCIOUSNESS, VOMITING.
EYES: REDNESS, BLURRED VISION, TEARING. SKIN: REDNESS, DISCOMFORT.
INGESTED: NAUSEA, VOMITING.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:INHALED: MOVE TO FRESH AIR. GIVE ARTIFICIAL RESPIRATION IF BREATHING STOPPED. SEE DOCTOR. EYES: FLUSH WITH LOTS OF WATER. SEE DOCTOR. SKIN: WASH WITH SOAP AND WATER. INGESTED: DO NO

T INDUCE

VOMITING. GET IMMEDIATE MEDICAL ATTENTION.

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Fire Fighting Measures
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Extinguishing Media:WATER SPRAY, DRY CHEMICAL, CARBON DIXIDE

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE GEAR. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:FIRE EXPOSED CONTAINERS MAY RUPTURE EXPLOSIVELY.; CONTENTS ARE UNDER PRESSURE.

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Accidental Release Measures
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Spill Release Procedures:ELIMINATE ALL SOURCES OF IGNITION. SOAK UP WITH ABSORBENT MATERIAL AND PLACE IN ACONTAINER FOR LATER DISPOSAL. PREVENT ENTRY INTO BODIES OF WATER.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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Handling and Storage
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Handling and Storage Precautions:DO NOT STORE AT TEMPERATURES OVER 120F OR IN DIRECT SUNLIGHT.

Other Precautions:NO SMOKING IN WORK AREA. EMPTY CONTAINER: MAY CONTAIN EXPLOS

IVE VAPORS. DO NOT CUT, PUNCTURE, OR WELD ON OR NEARBY. INCINERATION MAY CAUSE CONTAINER TO BURST VIOLENTLY.

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Exposure Controls/Personal Protection
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Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR IN ABSENCE OR FAILURE OF ENGINEERING CONTROLS. USE IN ACCORDANCE WITH 29 CFR 1910.134.

Ventilation:USE ADEQUATE EXPLOSION-PROOF MECHANICAL VENTILATION.

Protective Gloves:RUBBER

Eye Protection:SAFETY GLASSES

Other Protective Equipment:EYE WASH STATION RECOMMENDED

Work Hygienic Practices:WASH HANDS AFTER USE AND BEFORE EATING, DRINKING, OR SMOKING.

Supplemental Safety and Health

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Physical/Chemical Properties
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HCC:V3

Vapor Pres:2285 MM HG

Vapor Density:>1 (AIR=1)

Spec Gravity:1 (N-BUTYL ACETATE=1)

Solubility in Water:SLIGHT

Appearance and Odor:AEROSOL SPRAY

Percent Volatiles by Volume:93

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES

NO

NE SPECIFIED BY MANUFACTURER.

Stability Condition to Avoid:FIRE, OPEN FLAME, DIRECT SUNLIGHT, ANY
OTHER HEAT SOURCE.

Hazardous Decomposition Products:CARBON MONOXIDE AND CARBON DIOXIDE

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

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

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