

BORDEN KRYLON DEPARTMENT -- SILICONE SPRAY AEROSOL 1325 OR 1360 - SILICONE SPRAY MATERIAL SAFETY DATA SHEET

FSC: 9150

NIIN: 00F009777

Manufacturer's CAGE: 87187

Part No. Indicator: A

Part Number/Trade Name: SILICONE SPRAY AEROSOL 1325 OR 1360

KRYLON Industrial

Silicone SPRAY

General Information

Item Name: SILICONE SPRAY

Company's Name: BORDEN INC. KRYLON DEPARTMENT

Company's Street: FORD & WASHINGTON STS

Company's City: NORRISTOWN

Company's State: PA

Company's Zip Code: 19404

Company's Emerg Ph #: (215) 278-2400

Company's Info Ph #: (215) 278-2456

Record No. For Safety Entry: 001

Tot Safety Entries This Stk#: 001

Date MSDS Prepared: 11SEP84

Safety Data Review Date: 02MAR90

Preparer's Company: BORDEN INC. KRYLON DEPARTMENT

Preparer's St Or P. O. Box: FORD & WASHINGTON STS

Preparer's City: NORRISTOWN

Preparer's State: PA

Preparer's Zip Code: 19404

MSDS Serial Number: BHLPD

11/11/08

Ingredients/Identity Information

Proprietary: NO

Ingredient: N-HEPTANE

Ingredient Sequence Number: 01

Percent: 32%

NIOSH (RTECS) Number: MI7700000

CAS Number: 142-82-5

OSHA PEL: 500 PPM/500 STEL

ACGIH TLV: 400 PPM/500STEL;9293

Other Recommended Limit: 400 PPM

Proprietary: NO

Ingredient: HEXANE (N-HEXANE)

Ingredient Sequence Number: 02

Percent: 32%

NIOSH (RTECS) Number: MN9275000

CAS Number: 110-54-3

OSHA PEL: 500 PPM

ACGIH TLV: 50 PPM; 9293

Other Recommended Limit: 50 PPM

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Proprietary: NO  
Ingredient: ISOBUTANE  
Ingredient Sequence Number: 03  
Percent: 17%  
NIOSH (RTECS) Number: TZ4300000  
CAS Number: 75-28-5  
OSHA PEL: 1800 MG/CUM  
ACGIH TLV: 1000 PPM  
Other Recommended Limit: 1000 PPM

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Proprietary: NO  
Ingredient: PROPANE  
Ingredient Sequence Number: 04  
Percent: 12%  
NIOSH (RTECS) Number: TX2275000  
CAS Number: 74-98-6  
OSHA PEL: 1000 PPM  
ACGIH TLV: ASPHYXIAN; 9192  
Other Recommended Limit: 1800 MG/CUM

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Proprietary: NO  
Ingredient: DIMETHYL SILICONE OIL  
Ingredient Sequence Number: 05  
Percent: 7%  
NIOSH (RTECS) Number: 1000536DM

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#### Physical/Chemical Characteristics

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Vapor Density (Air=1): >1  
Specific Gravity: <1.0  
Evaporation Rate And Ref: (BU AC = 1): >1  
Solubility In Water: SLIGHT  
Percent Volatiles By Volume: 93%

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#### Fire and Explosion Hazard Data

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Extinguishing Media: CLASS B EXTINGUISHERS, RELEASE SPRAY BUTTON TO EXTINGUISH FLAME.  
Special Fire Fighting Proc: IF SPRAY MIST/VAPORS ARE EVAPORATING FROM A DEPOSITED FILM, COLLECT IN CONFINED/CLOSED AREA OR PIT/DEPRESS/BOX. IT COULD BE IGNITED BY FLAME OR SPARK.  
Unusual Fire And Expl Hazrds: IF SPRAYED DIRECTLY AT OPEN FLAME, IT MAY CATCH FIRE/BURN LIKE A BLOWTORCH. IF CAN IS IN A FIRE IT MAY BURST VIOLENTLY, DUE TO HEAT & RELEASE FLAMMABLE CONTENT.

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#### Reactivity Data

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Stability: YES  
Cond To Avoid (Stability): OPEN FLAMES, FIRE, SPARKS & IGNITION SOURCES

Hazardous Decomp Products: TOXIC & IRRITATING COMPOUNDS  
Hazardous Poly Occur: NO

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#### Health Hazard Data

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Route Of Entry - Inhalation: YES  
Route Of Entry - Skin: NO  
Route Of Entry - Ingestion: NO  
Health Haz Acute And Chronic: INHALATION: DIZZINESS, CONFUSION, & WEAKNESS.  
Carcinogenicity - NTP: NO  
Carcinogenicity - IARC: NO  
Carcinogenicity - OSHA: NO  
Explanation Carcinogenicity: NONE  
Signs/Symptoms Of Overexp: INHALATION: DIZZINESS, CONFUSION, & WEAKNESS.  
Emergency/First Aid Proc: INHALATION: GET FRESH AIR. EYES: WASH W/ WATER FOR 15 MINUTES.

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#### Precautions for Safe Handling and Use

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Steps If Matl Released/Spill: REMOVE SOURCES OF IGNITION. SOAK UP W/ ABSORBENT MATERIAL VENTILATION AREA.  
Waste Disposal Method: WHEN DRY, DISCARD AS NON-DANGEROUS TRASH TO BE BURIED OR BURNED.  
Precautions-Handling/Storing: DON'T STORE AT TEMPERATURES >120F. CONTENTS UNDER PRESSURE & EXPOSURE TO HIGH TEMPERATURE MAY CAUSE BURSTING. IF SPRAY IS BURNED DON'T BREATHE FUMES.  
Other Precautions: AVOID RADIATORS, STOVES, DIRECT SUNLIGHT, OTHER HEAT SOURCE. INCINERATION WILL CAUSE CONTAINER TO BURST VIOLENTLY. AVOID INCINERATION OR USE ONLY A STRONG, CLOSED INCINERATOR. AVOID PUNCTURING AS CONTENT WILL ESCAPE RAPIDLY.

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#### Control Measures

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Respiratory Protection: VENTILATE ADEQUATELY.  
Ventilation: PROVIDE NATURAL VENTILATION TO KEEP <TLV.  
Protective Gloves: NOT NEEDED  
Eye Protection: DESIRABLE

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#### Transportation Data

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#### Disposal Data

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#### Label Data

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Label Required: YES  
Label Status: G  
Common Name: SILICONE SPRAY AEROSOL 1325 OR 1360  
Special Hazard Precautions: INHALATION: DIZZINESS, CONFUSION, & WEAKNESS.

INHALATION: DIZZINESS, CONFUSION, & WEAKNESS.

Label Name: BORDEN INC. KRYLON DEPARTMENT

Label Street: FORD & WASHINGTON STS

Label City: NORRISTOWN

Label State: PA

Label Zip Code: 19404

Label Emergency Number: (215) 278-2400

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