

SPRAYON PRODUCTS DIV SHERWIN-WILLIAMS CO -- 1325, KRYLON ALL-PURPOSE SILICONE SPRAY

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MSDS Safety Information

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FSC: 9150  
MSDS Date: 01/11/1990  
MSDS Num: BXPXY  
LIIN: 00D003613  
Tech Review: 08/29/1995  
Product ID: 1325, KRYLON ALL-PURPOSE SILICONE SPRAY  
Responsible Party  
Cage: 09800  
Name: SPRAYON PRODUCTS DIV SHERWIN-WILLIAMS CO  
Address: 31500 SOLON ROAD  
City: SOLON OH 44139-5000 US  
Info Phone Number: 800-777-2966  
Emergency Phone Number: 216-292-7400

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Contractor Summary

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Cage: 26290  
Name: SAX ARTS & CRAFTS SUB OF BEATRICE COMPANIES INC  
Address: 2405 S CALHOUN RD  
City: NEW BERLIN WI 53151 US  
Phone: 262-784-6880  
Cage: 09800  
Name: SHERWIN-WILLIAMS DIVERSIFIED BRANDS, INC.  
Address: 26300 FARGO AVENUE  
City: BEDFORD HEIGHTS OH 44146 US  
Phone: 216-292-7400 OR 216-595-8634

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Ingredients

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Cas: 75-28-5  
RTECS #: TZ4300000  
Name: ISOBUTANE  
% by Wt: 10-30  
OSHA PEL: NOT ESTABLISHED  
ACGIH TLV: NOT ESTABLISHED  
Ozone Depleting Chemical: N

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Cas: 108-87-2  
RTECS #: GV6125000  
Name: METHYLCYCLOHEXANE  
% by Wt: 5-10  
OSHA PEL: 500 PPM  
ACGIH TLV: 400 PPM; 9495  
Ozone Depleting Chemical: N

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Cas: 108-88-3  
RTECS #: XS5250000  
Name: TOLUENE (SARA 313) (CERCLA)  
% by Wt: 5-10  
OSHA PEL: 200 PPM; Z-2  
ACGIH TLV: S, 50 PPM; 9495  
EPA Rpt Qty: 1000 LBS  
DOT Rpt Qty: 1000 LBS  
Ozone Depleting Chemical: N

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Cas: 110-54-3

RTECS #: MN9275000  
Name: HEXANE (N-HEXANE) (CERCLA)  
% by Wt: 10-30  
OSHA PEL: 500 PPM  
ACGIH TLV: 50 PPM; 9495  
EPA Rpt Qty: 1 LB  
DOT Rpt Qty: 1 LB  
Ozone Depleting Chemical: N  
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Cas: 110-82-7  
RTECS #: GU6300000  
Name: CYCLOHEXANE (SARA 313) (CERCLA)  
% by Wt: 1-5  
OSHA PEL: 300 PPM  
ACGIH TLV: 300 PPM, 9495  
EPA Rpt Qty: 1000 LBS  
DOT Rpt Qty: 1000 LBS  
Ozone Depleting Chemical: N  
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Cas: 142-82-5  
RTECS #: MI7700000  
Name: N-HEPTANE  
% by Wt: 10-30  
OSHA PEL: 500 PPM  
ACGIH TLV: 400 PPM/500STEL;9495  
Ozone Depleting Chemical: N  
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Cas: 64742-89-8  
Name: V M & P NAPHTHA  
% by Wt: 30-50  
OSHA PEL: NOT ESTABLISHED  
ACGIH TLV: NOT ESTABLISHED  
Ozone Depleting Chemical: N  
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Name: HEXANE ISOMERS  
% by Wt: 10-30  
OSHA PEL: NOT ESTABLISHED  
ACGIH TLV: NOT ESTABLISHED  
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Cas: 74-98-6  
RTECS #: TX2275000  
Name: PROPANE  
% by Wt: 10-30  
OSHA PEL: 1000 PPM  
ACGIH TLV: ASPHYXIAN; 9495  
Ozone Depleting Chemical: N  
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Health Hazards Data  
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LD50 LC50 Mixture: PRODUCT'S LD50 (ORAL RAT) WAS NOT STATED  
Route Of Entry Inds - Inhalation: YES  
Skin: YES  
Ingestion: NO  
Carcinogenicity Inds - NTP: NO  
IARC: NO  
OSHA: NO

Effects of Exposure: EYES:CAUSES IRRITATION. SKIN:CAUSES IRRITATION. NOT EXPECTED TO BE HARMFUL BY ABSORPTION. INHALED:MAY BE HARMFUL. LIQUID OR VAPOR MAY CAUSE RESPIRATORY IRRITATION. INGESTION:NOT EXPECTED UNDER NORMAL CONDITIONS OF USE. IF SWALLOWED, MAY CAUSE IRRITATION OR BURNS

OF MUCOUS MEMBRANE, ESOPHAGUS, G/I TRACT.

Explanation Of Carcinogenicity: AS OIF THE DATE OF THIS MSDS, NONE OF THE INGREDIENTS HAVE BEEN LISTED BY NTP, IARC OR OSHA AS A CARCINOGEN.

Signs And Symptions Of Overexposure: EYE:IRRITATION. SKIN:IRRITATION. INHALED:IRRITATION OF RESPIRATORY TRACT. INGESTION:G/I BURNS, IRRITATION.

Medical Cond Aggravated By Exposure: MFR GAVE NO INFORMATION ON MSDS.

First Aid: IF IRRITATION PERSISTS OR IS SEVERE, GET MEDICAL ATTENTION.

EYE:FLUSH W/WATER FOR 15 MIN. SKIN:WASH W/SOAP & WATER. REMOVE CONTAMINATED CLOTHING & LAUNDRER BEFORE REUSE. INHALED:REMOVE FROM EXPOSURE. A ID OR RESTORE BREATHING AS NEEDED. INGESTED:DILUTE BY DRINKING LARGE QUANTITIES OF WATER. IMMEDIATELY CONTACT POISON CONTROL CENTER OR HOSPITAL EMERGENCY ROOM FOR TREATMENT DIRECTIONS.

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Handling and Disposal  
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Spill Release Procedures: ELIMINATE ALL IGNITION SOURCES. SOAK UP ABSORBENT MATERIAL AND REMOVE TO CHEMICAL DISPOSAL AREA. PREVENT ENTRY INTO NATURAL BODIES OF WATER.

Neutralizing Agent: MFR GAVE NO INFORMATION ON MSDS.

Waste Disposal Methods: DISPOSE OF ACCORDING TO LOCAL, STATE/PROVINCIAL, AND FEDERAL REQUIREMENTS. EMPTY CONTAINER:MAY CONTAIN EXPLOSIVE VAPORS. DO NOT CUT, PUNCTURE OR WELD ON OR NEARBY. INCINERATION WILL CAUSE CONTAINER TO BURST VIOLENTLY.

Handling And Storage Precautions: STORE BELOW 120F. DO NOT PLACE ON REAIATOR, STOVE OR IN DIRECT SUNLIGHT.

Other Precautions: HANDLE I/A/W GOOD INDUSTRIAL HYGIENE & SAFETY PRACTICE. AVOID UNNECESSARY EXPOSURE. REMOVE MATERIAL FROM EYES,SKIN,CLOTHING. WASH THOROUGHLY AFTER HANDLING.

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Fire and Explosion Hazard Information  
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Flash Point Text: >-4F,>-20C

Lower Limits: 1.2

Upper Limits: 9.5

Extinguishing Media: USE FOG, FOAM, CARBON DIOXIDE OR DRY CHEMICAL. WATER MAY BE INEFFECTIVE, USE IT TO COOL FIRE EXPOSED CONTAINERS.

Fire Fighting Procedures: VERY FLAMMABLE LIQUID. VAPORS ARE HEAVIER THAN AIR & CAN TRAVEL ALONG SURFACES TO IGNITION SOURCES & FLASH BACK.

Unusual Fire/Explosion Hazard: EXTREMELY FLAMMABLE. DO NOT INCINERATE CONTAINER. AVOID HEAT. KEEP CONTAINER <120F. DO NOT PUNCTURE. AVOID ALL IGNIOION SOURCES. VAPOR MAY IGNITE EXPLOSIVELY.

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Control Measures  
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Respiratory Protection: WHERE AIR CONTAMINATION CAN EXCEED ACCEPTABLE CRITERIA, USE NIOSH/MSHA APPROVED RESPIRATORY EQUIPMENT. SELECT RESPIRATORS BASED ON FORM & CONCNRATION OF AIR CONTAMINATION I/A/W OSHA 29 CFR 1910.134 O R OTHER STANDARDS OR GUIDELINES.

Ventilation: PROVIDE SUFFICIENT VENTILATION IN VOLUME & FLOW TO KEEP CONTAMINANT CONCENTRATION LEVELS BELOW ACCEPTABLE CRITERIA.

Protective Gloves: IMPERVIOUS GLOVES AS REQUIRED

Eye Protection: GOGGLES IF CONTACT IS LIKELY

Other Protective Equipment: MFR GAVE NO INFORMATION ON MSDS.

Work Hygienic Practices: MFR:? :USE GOOD INDUSTRIAL HYGIENE PRACTICES. MINIMIZE CONTACT & WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health: NONE

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Physical/Chemical Properties  
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HCC: V3  
NRC/State LIC No: NONE  
B.P. Text: >-48F,>-44C  
M.P/F.P Text: <32F,<0C  
Vapor Pres: 50 PSI  
Vapor Density: >1  
Spec Gravity: 0.65 +/-0.02  
PH: NEUT  
Evaporation Rate & Reference: >1(BUTYL ACETATE=1)  
Solubility in Water: SLIGHT  
Appearance and Odor: LIQUID & LIQUIFIED GAS, HYDROCARBON SOLVENT ODOR.  
Percent Volatiles by Volume: 92-94

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Reactivity Data  
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Stability Indicator: YES  
Stability Condition To Avoid: MFR GAVE NO INFORMATION ON MSDS.  
Materials To Avoid: OXIDIZERS, ACIDS OR BASES.  
Hazardous Decomposition Products: OXIDES OF CARBON.  
Hazardous Polymerization Indicator: NO  
Conditions To Avoid Polymerization: WILL NOT OCCUR.

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Toxicological Information  
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Ecological Information  
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MSDS Transport Information  
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Regulatory Information  
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Other Information  
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Transportation Information  
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Responsible Party Cage: 09800  
Trans ID NO: 2909  
Product ID: 1325, KRYLON ALL-PURPOSE SILICONE SPRAY  
MSDS Prepared Date: 01/11/1990  
Review Date: 08/29/1995  
Article W/O MSDS: N  
Multiple KIT Number: 0  
Unit Of Issue: NK  
Container QTY: UK  
Type Of Container: UK  
Additional Data: PER MFR, ITEM CAN BE SHIPPED DOMESTICALLY AS ORM-D,  
CONSUMER COMMODITY.

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Detail DOT Information  
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DOT PSN Code: AGC  
DOT Proper Shipping Name: AEROSOLS, FLAMMABLE,  
DOT PSN Modifier: (EACH NOT EXCEEDING 1 L CAPACITY)  
Hazard Class: 2.1  
UN ID Num: UN1950  
Label: FLAMMABLE GAS

Special Provision: N82  
Non Bulk Pack: NONE  
Bulk Pack: NONE  
Max Qty Pass: 75 KG  
Max Qty Cargo: 150 KG  
Vessel Stow Req: A  
Water/Ship/Other Req: 40,48,85

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Detail IMO Information  
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IMO PSN Code: AIY  
IMO Proper Shipping Name: AEROSOL DISPENSERS ?  
IMO PSN Modifier: ,WITH A CAPACITY OF 1000 CUBIC CM OR LESS  
IMDG Page Number: 9022  
UN Number: 1950  
UN Hazard Class: 9?  
IMO Packaging Group: -  
Subsidiary Risk Label: -  
EMS Number: 2-13

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Detail IATA Information  
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IATA PSN Code: ALS  
IATA UN ID Num: 1950  
IATA Proper Shipping Name: AEROSOLS, FLAMMABLE  
IATA PSN Modifier: (EACH NOT EXCEEDING 1 L CAPACITY)  
IATA UN Class: 2.1  
IATA Label: FLAMMABLE GAS  
Packing Note Passenger: 203  
Max Quant Pass: 75KG  
Max Quant Cargo: 150KG  
Packaging Note Cargo: 203

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Detail AFI Information  
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AFI PSN Code: ALR  
AFI Symbols: \*  
AFI Proper Shipping Name: AEROSOLS, FLAMMABLE, N.O.S.  
AFI PSN Modifier: (EACH NOT EXCEEDING 1L CAPACITY)  
AFI Hazard Class: 2.1  
AFI UN ID NUM: UN1950  
Special Provisions: P4  
Back Pack Reference: A6.3

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HAZCOM Label  
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Product ID: 1325, KRYLON ALL-PURPOSE SILICONE SPRAY  
Cage: 09800  
Company Name: SHERWIN-WILLIAMS DIVERSIFIED BRANDS, INC.  
Street: 26300 FARGO AVENUE  
City: BEDFORD HEIGHTS OH  
Zipcode: 44146 US  
Health Emergency Phone: 216-292-7400  
Date Of Label Review: 08/29/1995  
MFG Label NO: NONE  
Label Date: 08/29/1995  
Year Procured: 1995  
Eye Protection IND: YES  
Skin Protection IND: YES  
Signal Word: DANGER

Respiratory Protection IND: YES

Health Hazard: Slight

Contact Hazard: Slight

Fire Hazard: Severe

Reactivity Hazard: None

Hazard And Precautions: \*\*TARGET-ORGANS:CNS, LIVER, KIDNEYS, RESPIRATORY SYSTEM\*\* EYES:CAUSES IRRITATION. SKIN:CAUSES IRRITATION. NOT EXPECTED TO BE HARMFUL BY ABSORPTION. INHALED:MAY BE HARMFUL. LIQUID OR VAPOR MAY CAUSE RESPIRATORY IRRITATION. INGESTION:NOT EXPECTED UNDER NORMAL CONDITIONS OF USE. IF SWALLOWED, MAY CAUSE IRRITATION OR BURNS OF MUCOUS MEMBRANE, ESOPHAGUS, G/I TRACT. STORE BELOW 120F. DO NOT PLACE ON REAIATOR, STOVE OR IN DIRECT SUNLIGHT. IN CASE OF SPILL: ELIMINATE ALL IGNITIONSOURCES. SOAK UP ABSORBENT MATERIAL AND REMOVE TO CHEMICAL DISPOSAL AREA. PREVENT ENTRY INTO NATURAL BODIES OF WATER.

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