

SHERWIN-WILLIAMS CO SPRAYON PRODUCTS DIV -- LUBRICATING COMPOUND --
9150-00-823-7860

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===== Product Identification =====

Product ID:LUBRICATING COMPOUND

MSDS Date:12/20/1989

FSC:9150

NIIN:00-823-7860

MSDS Number: BFQXH

=== Responsible Party ===

Company Name:SHERWIN-WILLIAMS CO SPRAYON PRODUCTS DIV

Address:26300 FARGO AVE

City:BEDFORD HEIGHTS

State:OH

ZIP:44146-1310

Country:US

Info Phone Num:216-29

2-7400

Emergency Phone Num:216-292-7400

CAGE:DO642

=== Contractor Identification ===

Company Name:CONTOUR CHEMICAL CO.

CAGE:25649

Company Name:SHERWIN-WILLIAMS CO THE SPECIALTY DIV.

Address:6830 COCHRAN RD.

Box:6709

City:SOLOON

State:OH

ZIP:44139-3908

Phone:216-292-7400

CAGE:DO642

Company Name:SHERWIN-WILLIAMS DIVERSIFIED BRANDS, INC.

Address:26300 FARGO AVENUE

Box:City:BEDFORD HEIGHTS

State:OH

ZIP:44146

Country:US

Phone:216-292-7400 OR 216-595-8634

CAGE:09800

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===== Composition/Informat

ion on Ingredients =====

Ingred Name:METHYL CHLOROFORM (1,1,1-TRICHLOROETHANE) (SARA III)

CAS:71-55-6

RTECS #:KJ2975000

Fraction by Wt: 35%

OSHA PEL:350 PPM/450 STEL

ACGIH TLV:350 PPM/450STEL;9192

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ozone Depleting Chemical:1

Ingred Name:1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE (FREON 113) (SARA III)

CAS:76-13-1

RTECS #:KJ4000000

Fraction by Wt: 35%

OSHA PEL:1000PPM/1250STEL

ACGIH TLV:1000PPM/1250STEL9192

Ozone Depleting Chemical:1

Ingred Name:

ISOBUTANE

CAS:75-28-5

RTECS #:TZ4300000

Fraction by Wt: 10%

OSHA PEL:1000 PPM

ACGIH TLV:1000 PPM

Ingred Name:PROPANE

CAS:74-98-6

RTECS #:TX2275000

Fraction by Wt: 10%

OSHA PEL:1000 PPM

ACGIH TLV:ASPHYXIAN; 9192

Ingred Name:SILICONE FLUID

CAS:68148-62-9

Fraction by Wt: 7.2%

Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:TLV 1000 PPM

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP

:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:HIGH CONCENTRATIONS ARE ANESTHETIC. IRRITATING TO SKIN AND UPPER RESPIRATORY SYSTEM. HARMFUL OR FATAL IF SWALLOWED. CHRONIC: REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE; ALSO KIDNEY AND LIVER DAMAGE.

Explanation of Carcinogenicity:PRODUCT CONTAINS NO INGREDIENTS CURRENTLY CLASSIFIED AS CARCINOGENIC BY NTP, IARC OR OSHA.

Effects of Overexposure:LI GHT-HEADEDNESS, STAGGERING GAIT, GIDDINESS, POSSIBLE NAUSEA, SKIN IRRITATION, UPPER RESPIRATORY TRACT IRRITATION.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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First Aid Measures
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First Aid:INHALATION: REMOVE TO FRESH AIR. EYES: FLUSH WITH WATER FOR 15 MINUTES. SKIN: WASH WITH SOAP AND WATER. INGESTION: CALL A PHYSICIAN IMMEDIATELY. DO NOT INDUCE VOMITING.

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Fire Fighting Measures
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Flash Point:NONFLAMMABLE

Lower Limits:NOT GIVEN

Upper Limits:NOT GIVEN

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM

Fire Fighting Procedures:WATER MAY BE INEFFECTIVE. WATER MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL.

Unusual Fire/Explosion Hazard:DO NOT SPRAY NEAR OPEN FLAME. KEEP AT ROOM TEMPERATURE AS EXPOSURE TO DIRECT SUNLIGHT OR OTHER HEAT MAY CAUSE BURSTING.

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Accidental Release Measures
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Spill Release Pr

cedures:REMOVE ALL SOURCES OF IGNITION. VENTILATE AREA. AVOID BREATHING VAPORS. REMOVE WITH INERT ABSORBENT.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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Handling and Storage
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Handling and Storage Precautions:DO NOT STORE ABOVE 120F. KEEP AT ROOM TEMPERATURE AS EXPOSURE TO DIRECT SUNLIGHT OR HEAT MAY CAUSE BURSTING. KEEP AWAY FROM CHILDREN.

Other Precautions:DO NOT PUNCTURE OR INCINERATE CAN. DO NOT SPRAY NEAR FIRE OR OPEN FL

AME.

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

Respiratory Protection:AVOID BREATHING OF VAPOR OR SPRAY MIST.
Ventilation:PROVIDE LOCAL EXHAUST VENTILATION IN VOLUME AND PATTERN TO
KEEP TLV OF ALL HAZARDOUS PRODUCTS BELOW ACCEPTABLE LIMITS.
Protective Gloves:RECOMMENDED
Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS
Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.
Work Hygienic Practices:WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT
AND BEFORE EAT
ING DRINKING OR SMOKING.
Supplemental Safety and Health
NONE SPECIFIED BY MANUFACTURER.

===== Physical/Chemical Properties =====

HCC:V2
Boiling Pt:B.P. Text:AEROSOL
Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN
Vapor Pres:NOT GIVEN
Vapor Density:> 1
Spec Gravity:NOT GIVEN
Evaporation Rate & Reference:> 1 (ETHER=1)
Solubility in Water:NOT GIVEN
Appearance and Odor:LUBRICANTS IN AEROSOL CAN
Percent Volatiles by Volume:93 %

===== Stability and Reactivity Data

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Stability Indicator/Materials to Avoid:YES
NONE SPECIFIED BY MANUFACTURER.
Stability Condition to Avoid:DO NOT STORE ABOVE 120F
Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE,
HYDROGEN CHLORIDE, PHOSGENE GAS.

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

Waste Disposal Methods:PREVENT WASTE FROM CONTAMINATING SURROUNDING
ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR
LINER IN ACCORDANCE WITH ALL FEDERAL,

STATE AND LOCAL REGULATIONS.
DO NOT INCINERATE.

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