

SHERWIN-WILLIAMS CO SPRAYON PRODUCTS DIV -- NONE GIVEN -- 1680-00-930-5850

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Product Identification  
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Product ID:NONE GIVEN

MSDS Date:12/02/1988

FSC:1680

NIIN:00-930-5850

MSDS Number: BMWVX

=== 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:216-292-7400

Emergency Pho

ne Num:216-292-7400

CAGE:DO642

=== Contractor Identification ===

Company Name:BOEING CO

Address:7755 E MARGINAL WAY

Box:3707

City:SEATTLE

State:WA

ZIP:98124

Country:US

Phone:206-655-2121

CAGE:81205

Company Name:SHERWIN-WILLIAMS CO THE SPECIALTY DIV.

Address:6830 COCHRAN RD.

Box:6709

City:OLON

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/Information on Ingredients  
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Ingred Name:1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE (FREON 113) (SARA  
III)

CAS:76-13-1

RTECS #:KJ4000000

Fraction by Wt: 95%

Other REC Limits:NONE SPECIFIED

OSHA PEL:1000PPM/1250STEL

ACGIH TLV:1000PPM/1250STEL9192

Ozone Depleting Chemical:1

Ingred Name:SILANE COPOLYMER

CAS:93822-01-6

Fraction by Wt: 5%

Other REC Limits:NONE SPECIFIED

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Hazards Identification  
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LD50 LC50 Mixture:LC50-52000PPM/4HR LD50>5G/KG

Reports of Carcinogenicity:NTP:NO IARC:UNKNOWN OSHA:NO

Health Hazards Acute and Chronic:ACUTE MILD SKIN,EYE AND RESPIRATORY

TRACT IRRATION.BREATHINGHIGH CONCENTRATIONS OF VAPOR MAY CAUSE  
LIGHtheadness,CARDIACIRREGULARITIES, UNCONSCIENTOUSNESS OR DEATH.

Effects of Overexposure:SKIN IRRATION UPON PROLONG EXPOSURE. REVERSIBLE  
EYE IRRATION, INHALATION,LIGHtheadness,GIDDINESS

Medical Cond Aggravated by Exposure:INDIVIDUALS  
WITH CARDIAC OR

RESPIRATORY DISORDERS MAYBESUSCEPTIBLE TO AEROSOL PROPELLANTS.

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First Aid Measures  
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First Aid:INHALATION:REMOVE TO FRESH AIR,CALL PHYSCIAN, IF NOT  
BREATHING GIVE ARTIFICAL RESPIRATION, DO NOY GIVE EPINEEEPHRINE.

EYE/SKIN: FLUSH WITH WATER CALL PHYSCIAN FOR EYES.

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Fire Fighting Measures  
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Flash Point Method:CC

Flash Point:>200F,>93C

Lower Limits:NONFLAMMABLE

Upper Limits:NO

NFLAMMABLE

Fire Fighting Procedures:PRESSURIZED CONTAINER MAY BURST UPON HEATING,WATER MAY BE USED TO KEEP EXPOSED CONTAINER COOL.

Unusual Fire/Explosion Hazard:PRESSURIZED CONTAINER WHICH MAY BURST UPON DIRECT EXPOSURE TO HEAT OR OPEN FLAME, DO NOT STORE IN DIRECT SUNLIGH OR SUBJECT TO TEMEPERATURES GREATER THAN 160F.

===== Accidental Release Measures =====

Spill Release Procedures:REMOVE WITH ABSORBENT MATERIALS.

===== Handling and Storage =====

Handling and Storage Precautions:DO NOT STORE NEAR HEAT, SPARKS OR OPEN FLAMES.

Other Precautions:DOT CATEGORY COMPRESSED GAS N.O.S.(UN1956)

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

Respiratory Protection:SELF CONTAINED BREATHING APPERATUS IS REQUIRED IF LARGE SPILL OCCURS.

Ventilation:LOCAL AND MECHANICAL (NOT NECESSARY FOR INTENDED USE OF MATERIAL)

Protective Gloves:BUTYL

Eye Protection:CHEMICAL SPLASH

Other Protective Equipment:

CHEMICAL RESISTANT APRONS OR COATS

Work Hygienic Practices:AVOID PROLONGED SKIN EXPOSURE  
Supplemental Safety and Health

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

HCC:G3

Boiling Pt:B.P. Text:>100F,>38C

Vapor Pres:334 MM HG

Vapor Density:6.5

Spec Gravity:1.57

Evaporation Rate & Reference:CC14=1 0.1

Solubility in Water:INSOLUBILE

Appearance and Odor:CLEAR LIQUID,SLIGHT ETHERAL ODOR

===== Stability and Reactivity Data =====

Stabil

ity Indicator/Materials to Avoid: YES

ALKALI OR ALKALINE EARTH METALS AND POWERED AL, ZN, BE

Stability Condition to Avoid: DO NOT STORE IN DIRECT SUNLIGHT OR SUBJECT TO TEMPERATURES GREATER THAN 160F

Hazardous Decomposition Products: THIS PRODUCT CAN BE DECOMPOSED AT HIGH TEMPERATURES FORMING HC1 AND HF AND POSSIBLY CARBON HALIDES

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

Waste Disposal Methods: DO NOT INCINERATE OR PUNCTURE CONTAINERS.

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