

SHERWIN-WILLIAMS CO., SPRAYON PRODUCTS DIV. -- 00211 DRY FILM VYDAX MOLD RELEASE --
9150-00-349-9290

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

Product ID:00211 DRY FILM VYDAX MOLD RELEASE

MSDS Date:06/30/1989

FSC:9150

NIIN:00-349-9290

MSDS Number: BJQBR

=== 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 Phone Num:216-292-7400

CAGE:DO642

=== Contractor Identification ===

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

===== Composition/Information on Ingrid

ients =====

Ingred Name:TETRAFLUOROETHYLENE

Fraction by Wt: 1.058% %

Other REC Limits:NONE SPECIFIED

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

CAS:76-13-1

RTECS #:KJ4000000

Fraction by Wt: < 5%

Other REC Limits:NONE SPECIFIED

OSHA PEL:1000PPM/1250STEL

ACGIH TLV:1000PPM/1250STEL9192

Ozone Depleting Chemical:1

Ingred Name:TRICHLOROFLUOROMETHANE (CFC-11) (SARA III)

CAS:75-69-4

RTECS #:PB6125000

Fraction by Wt: 55% %

Other REC Limits:NONE SPECIFIED

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SHA PEL:1000 PPM

ACGIH TLV:C, 1000 PPM; 9293

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ozone Depleting Chemical:1

Ingred Name:DICHLORODIFLUOROMETHANE (SARA III)

CAS:75-71-8

RTECS #:PA8200000

Fraction by Wt: 40% %

Other REC Limits:NONE SPECIFIED

OSHA PEL:1000 PPM

ACGIH TLV:1000 PPM; 9192

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ozone Depleting Chemical:1

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inh

alation:YES Skin:YES Ingestion:NO

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

Health Hazards Acute and Chronic:ANESTHETIC, IRRITANT TO SKIN, IRRITANT TO UPPER RESPIRATORY SYSTEM, HARMFUL OR FATAL IF SWALLOWED. REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE, ALSO KIDNEY AND LIVERDAMAGE.

Explanation of Carcinogenicity:THIS PRODUCT IS NOT CONSIDERED TO BE A CARCINOGEN BY THE NTP, IARC, OSHA OR NI OSH.

Effects of Overexposure:LIGHTHEADEDNESS, STAGGERING GAIT, GIDDINESS, POSSIBLE NAUSEA, FLUE LIKE SYMPTOMS SUCH AS FEVER, CHILLS, BACKACHE, NUMBNESS OR TINGLING IN EXTREMETIES, CHRONIC EXPOSURE MAY CAUSE PERMANENT BRAIN AND/OR NERVOUS SYSTEM DAMAGE, KIDNEY DAMAGE, LIVER DAMAGE.

Medical Cond Aggravated by Exposure:PRE-EXISTING RESPIRATORY CONDITIONS MAY BE AGGRAVATED BY EXPOSURE.

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

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

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===== Fire Fighting Measures =====

Flash Point:NONFLAMMABLE
Lower Limits:NONFLAMMABLE
Upper Limits:NONFLAMMABLE
Extinguishing Media:NONFLAMMABLE. USE MEDIA APPROPRIATE FOR SURROUNDING MATERIALS.
Fire Fighting Procedures:WATER MAY BE INEFFECTIVE. WATER MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL.
Unusual Fire/Explosion Hazard:KEEP AT ROOM TEMPERATURE AS EXPOSURE TO DIRECT SUNLIGHT OR OTHER HEAT MAY CAUSE BURSTING.

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

Spill Release Procedures:VENTILATE AREA - ESPECIALLY LOW PLACES WHERE VAPORS WILL COLLECT. AVOID BREATHING OF VAPORS AND 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:CONTENTS UNDER PRESSURE. DO NOT STORE ABOVE 120F. KEEP AT ROOM TEMPERATURE AS EXPOSURE TO DIRECT SUNLIGHT OR HEAT MAY CAUSE BURSTING.

Other Precautions:KEEP AWAY FROM CHILDREN. DO NOT PUNCTURE OR INCINERATE CAN. DO NOT SPRAY NEAR FIRE OR OPEN FLAME.

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

Respiratory Protection:NOT NORMALLY REQUIRED. AVOID BREATHING VAPOR OR SPRAY MIST.

Ventilation:PROVIDE LOCAL EXHAUST VENTILATION IN VOLUME AND PATTERN TO

KEEP TLV OF ALL HAZARDOUS INGREDIENTS BELOW ACCEPTABLE LIMIT.

Protective Gloves:RECOMMENDED W/ PROLONGED/REPEATED CONTACT

Eye Protection:SAFETY GLASSES/SIDE SHIELDS

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

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

Supplemental Safety and Health

IF THIS PRODUCT INADVERTENTLY GETS ONTO CIGARETTE, CIGAR OR PIPE TOBACCO AND IS INHALED ALONG WITH THE TOBACCO SMO

KE, FLU-LIKE

SYMPTOMS MAY RESULT.

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

HCC:V2

Boiling Pt: 1

Evaporation Rate & Reference:> 1 (ETHER = 1)

Appearance and Odor:AEROSOL LUBRICANT

Percent Volatiles by Volume:96 %

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

Stability Indicator/Materials to Avoid:YES

NONE SPECIFIED BY MANUFACTURER.

Stability Condition to Avoid:DO NOT STORE ABOVE 120 F

Hazardous Decomposition Products:NONFLAMMABLE, HOWE

VER IF SPRAYED INTO

OPEN FLAME, MAY EMIT FUMES OF CHLORIDES AND FLUORIDES, HYDROGEN CHLORIDE, PHOSGENE

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

Waste Disposal Methods:DO NOT INCINERATE. DISPOSE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

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