

SPRAYON PRODUCTS, DIV OF THE SHERWIN WILLIAMS CO. -- CORROSION PREVENTIVE
COMPOUND -- 8030-00-938-1947

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

Product ID:CORROSION PREVENTIVE COMPOUND

MSDS Date:06/01/1988

FSC:8030

NIIN:00-938-1947

MSDS Number: BKJSB

=== Responsible Party ===

Company Name:SPRAYON PRODUCTS, DIV OF THE SHERWIN WILLIAMS CO.

Address:6830 COCHRAN ROAD

City:SOLOON

State:OH

ZIP:44139

Country:U

S

Info Phone Num:216-292-7400

Emergency Phone Num:216-292-7400

CAGE:DO662

=== Contractor Identification ===

Company Name:SPRAYON PRODUCTS; SHERWIN WILLIAMS

Address:26300 FARGO AVENUE

City:BEDFORD HEIGHTS

State:OH

ZIP:44146

Phone:216-292-7400

CAGE:DO662

=====
Composition/Information on Ingredients
=====

Ingred Name:BARIUM COMPOUNDS (SARA 313)

Fraction by Wt: 20%

Other REC Limits:NONE SPECIFIED

Ingred Name:SOLTROL 220

CAS:64741-73-7

Fraction by Wt: 25%

Other REC Limits:NONE SP

ECIFIED
ACGIH TLV:400

Ingred Name:1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE (FREON 113) (SARA III)
CAS:76-13-1
RTECS #:KJ4000000
Fraction by Wt: 45%
Other REC Limits:NONE SPECIFIED
OSHA PEL:1000PPM/1250STEL
ACGIH TLV:1000PPM/1250STEL9192
Ozone Depleting Chemical:1

Ingred Name:CARBON DIOXIDE
CAS:124-38-9
RTECS #:FF6400000
Fraction by Wt: 5%
Other REC Limits:NONE SPECIFIED
OSHA PEL:5000 PPM
ACGIH TLV:5000PPM/30000STEL;93

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

Health Hazards Acute and Chronic:IN A CONFINED AREA, VAPORS IN HIGH CONCENTRATION ARE ANESTHETIC. IRRITANT TO SKIN AND UPPER RESPIRATORY SYSTEM. OVEREXPOSURE MAY RESULT IN LIGHT HEADEDNESS, STAGGERING GAIT, GIDDINESS AND POSSIBLE NAUSEA. HARMFUL OR FATAL IF SWALLOWED. REPORTS HAVE ASSOCIATED PROLONGED & REPEATED OVEREXPOSURE TO SOLVENTS WITH EFFECTS OF OVEREXPOSURE:PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE, ALSO KIDNEY AND LIVER DAMAGE.

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

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

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

Flash Point:NONE
Fire Fighting Procedures:WATER MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL.
Unusual Fire/Explosion Hazard:KEEP AT ROOM TEMPERATURE AS EXPOSURE TO DIRECT HEAT OR SUNLIGHT

IGHT MAY CAUSE BURSTING.

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

Spill Release Procedures:VENTILATE AREA-ESPECIALLY IN LOW AREAS WHERE VAPORS WILL COLLECT. AVOID BREATHING VAPORS AND REMOVE WITH INERT ABSORBENT.

Neutralizing Agent:PRODUCT IS NEUTRAL.

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

Handling and Storage Precautions:DO NOT STORE ABOVE 120 F. 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. DO NOT SPRAY NEAR FIRE OR OPEN FLAME.

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

Respiratory Protection:AVOID BREATHING OF SPRAY OR MIST OR WEAR A PROPERLY FITTED RESPIRATOR APPROVED FOR PROTECTION AGAINST MATERIALS IN PRODUCT.

Ventilation:LOCAL EXHAUST IN PATTERN & VOLUME TO KEEP TLV OF HAZARDOUS INGREDIENTS IN PRODUCT BELOW ACCEPTABLE LIMIT.

Protective Gloves:AS RECOMMENDED BY GLOVE SUPPLIER.

Eye Protection:GLASSES WITH UNPERFORATED SIDESHIELDS.

Supplemental Safety and Health

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

HCC:V2

Boiling Pt:B.P. Text:PROPELLANT

Melt/Freeze Pt:M.P/F.P Text: AIR

Evaporation Rate & Reference:FASTER THAN ETHER

Appearance and Odor:AEROSOL

Percent Volatiles by Volume:75

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

Stability Indicator/Materials to Avoid:YES

Stability Condition to A

void:DO NOT STORE ABOVE 120 F.

Hazardous Decomposition Products:BY OPEN FLAME: NON FLAMMABLE. HOWEVER, IF SPRAYED INTO OPEN FLAME, FUMES MAY CONTAIN TOXIC FUMES OF CHLORIDES.

Conditions to Avoid Polymerization:FLUORIDES, HYDROGEN CHLORIDE AND PHOSGENE GAS.

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

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

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.