

SPRAYON PRODUCTS; A DIV OF SHERWIN WILLIAMS -- CORROSION PREVENTIVE COMPOUND - CORRO
MATERIAL SAFETY DATA SHEET
NSN: 8030009381947
Manufacturer's CAGE: 5E481
Part No. Indicator: B
Part Number/Trade Name: CORROSION PREVENTIVE COMPOUND

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General Information
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Item Name: CORROSION PREVENTIVE COMPOUND, AEROSOL
Company's Name: SPRAYON PRODUCTS; A DIVISION OF SHERWIN WILLIAMS
Company's Street: 26300 FARGO AVE
Company's City: BEDFORD HEIGHTS
Company's State: OH
Company's Country: US
Company's Zip Code: 44146
Company's Emerg Ph #: 216-292-7400
Company's Info Ph #: 216-292-7400
Record No. For Safety Entry: 012
Tot Safety Entries This Stk#: 019
Status: FM
Date MSDS Prepared: 19NOV90
Safety Data Review Date: 30JUL97
Supply Item Manager: GSA
MSDS Preparer's Name: DOUG RAYMOND
Preparer's Company: SPRAYON PRODUCTS; SHERWIN WILLIAMS
Preparer's St Or P. O. Box: 26300 FARGO AVENUE
Preparer's City: BEDFORD HEIGHTS
Preparer's State: OH
Preparer's Zip Code: 44146
MSDS Serial Number: BQSHB
Specification Number: MIL-C-81309
Spec Type, Grade, Class: TYPE 2; CLASS 2
Hazard Characteristic Code: J7
Unit Of Issue: CN
Unit Of Issue Container Qty: 16 OZ CN
Type Of Container: METAL

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Ingredients/Identity Information
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Proprietary: NO
Ingredient: BARIUM COMPOUNDS
Ingredient Sequence Number: 01
Percent: 20
NIOSH (RTECS) Number: 1006825BC
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED
Other Recommended Limit: NONE SPECIFIED

Proprietary: NO
Ingredient: SOLTROL 220
Ingredient Sequence Number: 02
Percent: 25
NIOSH (RTECS) Number: 1002867MH
CAS Number: 64741-73-7
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: 400 PPM
Other Recommended Limit: NONE SPECIFIED

Proprietary: NO
Ingredient: FREON TF-113 (SARA III)
Ingredient Sequence Number: 03
Percent: 45
NIOSH (RTECS) Number: KJ4000000
CAS Number: 76-13-1

OSHA PEL: NOT ESTABLISHED
ACGIH TLV: 1000 PPM
Other Recommended Limit: NONE SPECIFIED

Proprietary: NO
Ingredient: CARBON DIOXIDE
Ingredient Sequence Number: 04
Percent: <5
NIOSH (RTECS) Number: FF6400000
CAS Number: 124-38-9
OSHA PEL: 5000 PPM
ACGIH TLV: 5000PPM/30000STEL;93
Other Recommended Limit: NONE SPECIFIED

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Physical/Chemical Characteristics

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Appearance And Odor: AEROSOL
Boiling Point: <0F,<-18C
Vapor Density (Air=1): > AIR
Evaporation Rate And Ref: FASTER THAN ETHER
Percent Volatiles By Volume: 75

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Fire and Explosion Hazard Data

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Flash Point: NONE
Extinguishing Media: NOT APPLICABLE
Special Fire Fighting Proc: WATER MAY BE USED TO KEEP FIRE EXPOSED
CONTAINERS COOL.
Unusual Fire And Expl Hazrds: KEEP AT ROOM TEMPERATURE AS EXPOSURE TO
DIRECT HEAT OF SUNLIGHT MAY CAUSE BURSTING.

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Reactivity Data

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Stability: YES
Cond To Avoid (Stability): DO NOT STORE ABOVE 120 F.
Materials To Avoid: NONE
Hazardous Decomp Products: FUMES MAY CONTAIN TOXIC FUMES OF CHLORIDES,
FLUORIDES, HYDROGEN CHLORIDE, & PHOSGENE GAS.
Hazardous Poly Occur: NO

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Health Hazard Data

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Route Of Entry - Inhalation: YES
Route Of Entry - Skin: YES
Route Of Entry - Ingestion: YES
Health Haz Acute And Chronic: ACUTE; IN A CONFINED AREA, VAPORS IN HIGH
CONCENTRATION AREA ANESTHETIC. IRRITANT TO SKIN & UPPER RESPIRATORY SYSTEM.
OVEREXPOSURE MAY RESULT IN LIGHT HEADEDNESS, STAGGERING, GIDDINESS &
POSSIBLE NAUSEA. HARMFUL OR FATAL IF SWALLOWED.
Signs/Symptoms Of Overexp: CHRONIC; REPORTS HAVE ASSOCIATED REPEATED &
PROLONGED OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN & NERVOUS SYSTEM
DAMAGE ALSO KIDNEY & LIVER DAMAGE.
WASH WITH SOAP AND WATER. EYES: FLUSH WITH WATER FOR AT LEAST 15 MINUTES.
SWALLOWING: CALL PHYSICIAN IMMEDIATELY. DO NOT INDUCE VOMITING.

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Precautions for Safe Handling and Use

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Steps If Matl Released/Spill: VENTILATE AREA-ESPECIALLY IN LOW AREAS WHERE
VAPORS WILL COLLECT. AVOID BREATHING VAPORS & REMOVE WITH INERT ABSORBENT.
Neutralizing Agent: PRODUCT IS NEUTRAL.
Waste Disposal Method: DO NOT INCINERATE-DISPOSE IN ACCORDANCE WITH
FEDERAL, STATE & LOCAL REGULATIONS REGARDING POLLUTION.
Precautions-Handling/Storing: 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.

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Control Measures
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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 RECOMM BY GLOVE MFR-PROLONGED CONTACT

Eye Protection: GLASSES WITH UNPERFORATED SIDE SHIELDS.

Other Protective Equipment: NONE
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Transportation Data
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Trans Data Review Date: 93138

DOT PSN Code: DTJ

DOT Symbol: D

DOT Proper Shipping Name: CONSUMER COMMODITY

DOT Class: ORM-D

DOT Label: NONE

IMO PSN Code: AKH

IMO Proper Shipping Name: AEROSOLS/AEROSOL PRODUCT

IMO Regulations Page Number: SEE 9022

IMO UN Number: 1950

IMO UN Class: 9

IMO Subsidiary Risk Label: -

IATA PSN Code: ALS

IATA UN ID Number: 1950

IATA Proper Shipping Name: AEROSOLS, 30, *

IATA UN Class: 2.1

IATA Label: FLAMMABLE GAS

AFI PSN Code: ALS

AFI Prop. Shipping Name: AEROSOLS, NONFLAMMABLE, N.O.S.

AFI Class: FORB

AFI Basic Pac Ref: FORBIDDEN

MMAC Code: NK
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Disposal Data
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Label Data
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Label Required: YES

Label Status: G

Common Name: CORROSION PREVENTIVE COMPOUND

Special Hazard Precautions: ACUTE; IN A CONFINED AREA, VAPORS IN HIGH CONCENTRATION AREA ANESTHETIC. IRRITANT TO SKIN & UPPER RESPIRATORY SYSTEM. OVEREXPOSURE MAY RESULT IN LIGHT HEADEDNESS, STAGGERING, GIDDINESS & POSSIBLE NAUSEA. HARMFUL OR FATAL IF SWALLOWED. CHRONIC; REPORTS HAVE ASSOCIATED REPEATED & PROLONGED OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE ALSO KIDNEY & LIVER DAMAGE.

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