

KRYLON, SHERWIN-WILLIAMS CO, SPECIALITY DIVISION -- KRYLON HIGH HEAT PAINT, 1402 HIGH HEAT ALUMINUM -- 8010-00-615-2027

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Product Identification
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Product ID:KRYLON HIGH HEAT PAINT, 1402 HIGH HEAT ALUMINUM

MSDS Date:12/18/1989

FSC:8010

NIIN:00-615-2027

MSDS Number: BTVZB

=== Responsible Party ===

Company Name:KRYLON, SHERWIN-WILLIAMS CO, SPECIALITY DIVISION

Address:6830 COCHRAN ROAD

City:

SALON

State:OH

ZIP:44139-3908

Country:US

Info Phone Num:216-292-7400/800-424-9300 CHEMTREC

Emergency Phone Num:216-566-2917

CAGE:EO251

=== Contractor Identification ===

Company Name:KRYLON, SHERWIN-WILLIAMS CO., SPECIALTY DIV.

Address:6830 COCHRAN RD

City:SOLOM

State:OH

ZIP:44139-3908

Country:US

Phone:800-832-2541/216-292-7400

CAGE:EO251

Company Name:SHERWIN-WILLIAMS CO THE

Address:101 PROSPECT AVE NW

Box:City:CLEVELAND

State:OH

ZIP:44115-1042

Country:US

Phone:800-251-2486/216-566-2242

CAGE:5463

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Composition/Information on Ingredients
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Ingred Name:ACETONE (SARA III)

CAS:67-64-1

RTECS #:AL3150000

Fraction by Wt: 57.38%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:750 PPM;STEL 1000PPM

ACGIH TLV:750 PPM;STEL 1000PPM

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:PROPANE

CAS:74-98-6

RTECS #:TX2275000

Fraction by Wt: 10-30%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:1000 PPM; 1800 MG/M3

-20-7

RTECS #:ZE2100000

Fraction by Wt: 13.81%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:100 PPM;STEL 150 PPM

ACGIH TLV:100 PPM;STEL 150 PPM

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:ALUMINUM (SARA III)

CAS:7429-90-5

RTECS #:BD0330000

Fraction by Wt: 3.89%

Other REC Limits:*15 MG/M3 TOTAL DUST

OSHA PEL:5 MG/M3 RESP FRACT *

ACGIH TLV:10 MG/M3

Ingred Name:HYDROTREATED HEAVY NAPHTHA (PETROLEUM)

CAS:64742-52-5

RTECS #:PY8035000

Fraction by Wt: 1-5%

Other REC Limits:NONE RECOMMENDED

Ingred Name:LIGHT AROMATIC SOLVENT NAPHTHA (PETROLEUM)

CAS:64742-95-6

Fraction by Wt: 1-5%

Other REC Limits:EXXON: 50 PPM TLV

OSHA PEL:STODDRD SLVNT:100PPM

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

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

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

Health Hazards Acute and Chronic:INGEST: CAN CAUSE LIVER & KIDNEY

DAMAGE, BURNS OR IRRITATION TO MUCOUS MEMBRANES, ESOPHAGUS OR GI TRACT. SKIN: IRRITATION.

SKIN ABSORPTION: NO HAZARDS KNOWN.

INHALATION: MAY BE HARMFUL, MAY CAUSE IRRITATION OF NOSE, THROAT, & LUNGS. CAN CAUSE CENTRAL NERVOUS SYSTEM DEPRESSION. EYES: CAUSES IRRITATION.

Effects of Overexposure:INHALATION: HEADACHE, DIZZINESS, NAUSEA, VOMITING, UNCONSCIOUSNESS, AND EVEN ASPHYXIATION.

Medical Cond Aggravated by Exposure:RESPIRATORY DISORDERS MAY BE AGGRAVATED BY EXPOSURE.

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

First Aid:INGESTION: DI

LUTE BY DRINKING LARGE QUANTITY WATER, IMMED

CONTACT POISON CONTROL CTR OR EMERGENCY ROOM. INHALATION: REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICAL RESP (MOUTH TO MOUTH) CALL DR. SKIN: FLUSH W/PLENTY WATER. REMOVE CONTAMINATED CLOTHING. CALL DR IF IRRIT PERSISTS. EYE: IMMED FLUSH EYES W/WATER AT LEAST 15 MIN. HOLD EYELIDS APART TO ENSURE ENTIRE SURFACE OF EYES & LIDS. CALL DR.

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

Flash Point:NR

E

extinguishing Media:IN CASE OF FIRE, USE DRY CHEMICAL, FOAM, OR CO2.

Fire Fighting Procedures:EXTREMELY FLAMMABLE. DON'T INCINERATE CONTAINER. DON'T PLACE NEAR (AVOID) HEAT. KEEP 120F. AVOID RADIATORS, STOVES, HEAT/IGNIT SOURCE. DON'T STORE NEAR STRONG OXIDIZERS.

Other Precautions:USE W/VENT. AVOID BREATING VAPORS. OPEN WINDOWS/DOORS ETC, USE FANS. AVOID UNNECESSARY EXPOSURE. IF YOU EXPERIENCE SYMPTOMS, USE NIOSH/MSHA RESPIRATOR OR LEAVE THE AREA.

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===== Exposure Controls

/Personal Protection =====

Respiratory Protection:USE NIOSH/MSHA RESPIRATORY PROTECTION EQUIP.

BASE RESPIRATOR SELECTION ON FORM & CONCENTRATIONS OF CONTAMINATION. INCREASE FRESH AIR OR USE TC23C OR EQUIVALENT IF YOU EXPERIENCE EYE WATERING, HEADACHE OR DIZZINESS.

Ventilation:LOCAL EXHAUST VENT.ENCLOSED SYSTEM DESIGN,PROCESS ISOLATION & REMOTE CONTROL IN COMBINATION W/RESPIRATORS,CONSULT EXPERT

Protective Gloves:WEAR IMPERVIOUS GLOVES (PREVENT CONTACT)

Eye Protection:U

SE GOGGLES IF CONTACT LIKELY.

Work Hygienic Practices:HANDLE IN ACCORDANCE WITH, GOOD INDUSTRIAL HYGIENE & SAFETY PRACTICES (AVOID UNEEDED EXPOSURE & REMOVAL OF *

Supplemental Safety and Health

* MATERIAL FROM EYES, SKIN AND CLOTHING). WASH THOROUGHLY AFTER HANDLING.

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

Boiling Pt:B.P. Text:>-48F,>-44C

Melt/Freeze Pt:M.P/F.P Text:1 (BU AC=1)

Solubility in Water:SLIGHT

Appearance and Odor:HYDROCARBON SOLVENT ODOR, SILVER

COLORED LIQUID AND
LIQUIFIED GAS.

Percent Volatiles by Volume:91-92

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

Stability Indicator/Materials to Avoid:YES

STRONG BASES, OXIDIZERS

Hazardous Decomposition Products:OXIDES OF CARBON

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

Waste Disposal Methods:DISPOSE OF ACCORDING TO LOCAL, STATE/PROVINCIAL,
& FEDERAL REQUIREMENTS. EMPTY CONTAINER: MAY CONTAIN EXPLOSIVE
VAPORS. DO NOT CUT, PUNCTURE
OR WELD ON/NEARBY. INCINERATION WILL
CAUSE CONTAINER TO BURST VIOLENTLY.

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