

SHERWIN-WILLIAMS CO -- KRYLON CRYSTAL CLEAR SPRAY COATING -- 8010-00-566-3756
===== Product Identification =====

Product ID:KRYLON CRYSTAL CLEAR SPRAY COATING

MSDS Date:12/04/1986

FSC:8010

NIIN:00-566-3756

MSDS Number: BPFCP

=== Responsible Party ===

Company Name:SHERWIN-WILLIAMS CO

Address:6830 COCHRAN RD

City:SOLOON

State:OH

ZIP:44139-3908

Country:US

Info Phone Num:216-292-7400

Emergency Phone N

um:216-292-7400

CAGE:54636

=== Contractor Identification ===

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:54636

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

Ingred Name:ACETONE (SARA III)

CAS:67-64-1

RTECS #:AL3150000

Fraction by Wt: 5-15%

OSHA PEL:1000PPM

ACGIH TLV:750PPM/1000STEL;9293

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:PROPANE

CAS:74-98-6

RTECS #:TX2275000
Fraction by Wt: 5-15%
OSHA PEL:1000 PPM
ACGIH TLV:SIMPLE ASPHYXIAN

Ingred Name:PROPANE, 2-METHYL-; (ISOBUTANE)
CAS:75-28-5
RTECS #:TZ4300000
Fraction by Wt: 15-30%

Ingred Name:TOLUENE (SARA III)
CAS:108-88-3
RTECS #:XS5250000
Fraction by Wt: 5-15%
OSHA PEL:200 PPM/150 STEL
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:N-HEPTANE; (HEPTANE)
CAS:142-82-5
RTECS #:MI7700000
Fraction by Wt: 15-30%
OSHA PEL:500 PPM/500 STEL
ACGIH TLV:400 PPM/500STE
L;9293

Ingred Name:XYLENE
CAS:1330-20-7
RTECS #:ZE2100000
Fraction by Wt: 15-30%
OSHA PEL:100 PPM;150 PPM STEL
ACGIH TLV:100 PPM;150 PPM STEL
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:SOLVENT NAPHTHA; (HEAVY AROMATIC NAPHTHA)
CAS:64742-94-5
RTECS #:WF3100000
Fraction by Wt: 1-5%

Ingred Name:SUPP DATA: CNTRL IN COMBINATION W/APPROP USE OF PERSONAL
PROT EQUIP & PRUDENT WORK PRACT. TECHNIQUES MAY NOT NEC (ING 9)
RTECS #:9999999ZZ

Ingred Name:ING 8: ADDRESS ALL ISSUES PERTAINING

TO YOUR OPER. WE,
THEREFORE, RECOM YOU CONSULT W/EXPERTS OF YOUR CHOICE TO (ING 10)
RTECS #:9999999ZZ

Inged Name:ING 9: DETERMINE WHETHER OR NOT YOUR PROGRAMS ARE ADEQUATE.
RTECS #:9999999ZZ

Inged Name:HYGIENE PRACT: REMOVAL OF MATERIAL FROM EYES, SKIN &
CLOTHING.NOTE:TOLUENE CAS#108-88-3 APPEARS ON THE NAVY (ING 12)
RTECS #:9999999ZZ

Inged Name:ING 11:LISTING OF OCCUP REPROD HAZ. SEEK CONSULTATION FROM
APPROP HLTH PROFESSIONALS CONCERN LATEST HAZ LIST INFO(ING 13
RTECS #:99999
99ZZ
Other REC Limits:NONE SPECIFIED

Inged Name:ING 12:AND SAFE HANDLING AND EXPOSURE RECOMMENDATIONS .
RTECS #:9999999ZZ
Other REC Limits:NONE SPECIFIED

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHAL:MAY BE HARMFUL IF INHALED.
LIQ/VAP CAN CAUSE IRRIT OF NOSE, THROAT & LU
NGS. SKIN/EYES: CAUSES
IRRIT. INGRED 1,2,4,5,6,7: CAN CAUSE CNS DEPRESS. INGRED 2:MATL IS
SIMPLE ASPHYXIANT. INGRED 6: OVER EXP MAY CAUSE LIVER/KIDNEY DMG.
ING 4 &6: OVEREXP MAY CAUSE LIVER/KIDNEY DMG. ING 4: RPTS HAVE
ASSOC (SUPP DATA)
Explanation of Carcinogenicity:NOT RELEVANT.
Effects of Overexposure:INGRED 1, 4, 5, 6, 7: HEADACHE, DIZZINESS,
NAUSEA, VOMITING, UNCONSCIOUSNESS AND EVEN ASPHYXIATION. INGRED 2:
CYANOSIS, RESPIRATORY DISTRESS, HEADACHE, DIZZINESS, DROWSIN
ESS,
UNCONSCIOUSNESS AND ASPHY XIATION.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:INGEST: DILUTE BY DRINKING LRG QTYS OF H*2O. IMMED CONTACT
POIS CNTRL CNTR/HOSPITAL EMER ROOM FOR ANY OTHER ADDNL TREATMENT
DIRECTIONS. INHALATION: REMOVE TO FRESH AIR. IF NOT BRTHG, GIVE
ARTF RESP, P REFERABLY MOUTH-TO-MOUTH. IF BRTHG IS DFCLT, GIVE O*2.
CALL PHYS. SKIN: FLUSH W/H*2O. IF I

RRIT PERSISTS, CALL PHYS. EYE:

IMMED FLUSH W/PLENTY OF H₂O FOR AT LEAST 15 MIN. EYELIDS SHOULD BE
(SUPP DATA)

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

Flash Point:EXTREMELY FLAM

Extinguishing Media:USE DRY CHEMICAL, FOAM OR CO₂.

Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA AND FULL
PROTECTIVE EQUIPMENT . WATER MAY BE INEFFECTIVE, BUT SHOULD BE USED
TO KEEP FIRE-EXPOSED CONTAINERS COOL.

Unusual Fire/Explosion Hazard:CONTENTS UNDER PRESSURE

: EXPOSURE TO HIGH

TEMPERATURE MAY CAUSE BURSTING.

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

Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES. SOAK UP WITH
ABSORBENT MATERIAL AND REMOVE TO CHEMICAL DISPOSAL AREA. PREVENT
ENTRY INTO NATURAL BODIES OF WATER.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:DO NOT STORE AT TEMPERATURES OVER
120F

. AVOID CONTACT WITH SKIN & EYES. AVOID BREATHING VAPOR/MIST.

USE WITH ADEQUATE VENTILATION.

Other Precautions:CONTENTS UNDER PRESSURE: EXPOSURE TO HIGH TEMPERATURE
MAY CAUSE BURSTING. AVOID RADIATORS, STOVES, DIRECT SUNLIGHT, OR
OTHER HEAT SOURCES. DO NOT PUNCTURE OF INCINERATE CONTAINER. DO NOT
SPRAY NEAR OP EN FLAME.

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

Respiratory Protection:WHERE AIR CONTAM CAN EXCEED ACCEPTABLE CRITERIA,
USE NIOSH/MSHA A

PPROVED RESP PROT EQUIPMENT. RESP SHOULD BE

SELECTED BASED ON FORM AND CONCENTRATION OF CONTAM IN AIR I/A/W
OSHA 29 CFR 1910.134 OR OTH ER APPLICABLE STANDARDS OR GUIDELINES.

Ventilation:FOLLOWING EXPOS CNTRL TECHNIQUES MAY BE USED TO EFFECTIVELY
MIN EMPLOYEE EXPOS: LOC EXHST VENT, ENCLOSED SYS (SUPP DATA)

Protective Gloves:IMPERVIOUS GLOVES.

Eye Protection:CHEMICAL WORKERS GOGGLES .

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:WASH THORO AFTER H

NDLG.HNDL I/A/W GOOD INDUS

HYGIENE & SAFETY PRACT. THESE PRACT INCL AVOIDING UNNEC EXPOS & (ING 11)

Supplemental Safety and Health

HLTH HAZ: RPTD/PRLNGD OCCUP OVEREXP W/PERM BRAIN & NERV SYS DMG. INTENTIONAL MISUSE BY DELIBERATELY CONC & INHAL CONTENTS MAY LEAD TO ADDICTION & MAY BE HARMFUL/FATAL. FIRST AID PROC: HELD APART DURIN G IRRIGATION TO INSURE H*2O CONT W/ENTIRE SURF OF EYES/LIDS. CALL PHYS. VENT: DESIGN. PROCESS ISOLATION & REMOTE (ING 8)

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Physical/Chemical Properties =====

Vapor Pres:60 PSIG
Vapor Density:HVR/AIR
Spec Gravity:LTR/WATER
Evaporation Rate & Reference:FASTER THAN BUTYL ACETATE
Solubility in Water:SLIGHT
Appearance and Odor:NOT APPLICABLE.
Percent Volatiles by Volume:94(WT)

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Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES
NONE SPECIFIED BY MANUFACTURER.
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:OXIDES OF CARBON.

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Disposal Considerations =====

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

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