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SHERWIN-WILLIAMS -- 2107 HI-HEAT RED, KRYLON HIGH HEAT RESISTANT PAINTS 8010-01-141-3948

Product ID:2107 HI-HEAT RED, KRYLON HIGH HEAT RESISTANT PAINTS MSDS Date:09/01/1996 FSC:8010 NIIN:01-141-3948 **MSDS Number: CHKFR** === Responsible Party === Company Name:SHERWIN-WILLIAMS Address:31500 SOLON RD City:SOLON State:OH ZIP:44139 Country:US Info Phone Num:800-247-3 270 Emergency Phone Num:216-566-2917 CAGE:DO642 === Contractor Identification === Company Name: KRYLON INDUSTRIAL **Box:UNKNOW** CAGE:KRYLX Company Name: SHERWIN-WILLIAMS CO THE SPECIALTY DIV. Address:6830 COCHRAN RD. Box:6709 City:SOLON State:OH ZIP:44139-3908 Phone:216-292-7400 CAGE:DO642

Ingred Name:PROPANE. VP:760. CAS:74-98-6 RTECS #:TX2275000 Fraction by Wt: 18% OSHA PEL:1000 PPM ACGIH TLV:ASPHYXIANT

Ingred Name:TOLUENE (SAR

A 313) (CERCLA). VP:22. CAS:108-88-3 RTECS #:XS5250000 Fraction by Wt: 30% **OSHA PEL:200 PPM** ACGIH TLV:50 PPM, S EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ingred Name:SOLVENT NAPHTHA (PETROLEUM), LIGHT AROMATIC; (LIGHT AROMATIC HYDROCARBONS). VP:3.8. CAS:64742-95-6 RTECS #:WF3400000 Fraction by Wt: 1% OSHA PEL:N/K ACGIH TLV:N/K Ingred Name: ACETONE (SARA 313) (CERCLA). VP:180. CAS:67-64-1 RTECS #:AL3150000 Fraction by Wt: 37% OSHA PEL:1000 PPM ACGIH TLV:750 PPM;1000 STEL EPA Rpt Qty:5000 L BS DOT Rpt Qty:5000 LBS Ingred Name: CADMIUM SELENIDE SULFIDE; (CADMIUM RED) CAS:12626-36-7 RTECS #: EV2350000 Fraction by Wt: 4.8% OSHA PEL:0.2 MG/M3 (MFR) ACGIH TLV:0.01 MG/M3 (MFR) Ingred Name: CADMIUM COMPOUND (CONTAINING 1.2% CADMIUM METAL) Fraction by Wt: 5% OSHA PEL:N/K ACGIH TLV:N/K Ingred Name: BARIUM COMPOUND (CONTAINING 0% BARIUM METAL) Fraction by Wt: 3% OSHA PEL:N/K ACGIH TLV:N/K Ingred Name: VOLATILE ORGANIC COMPOUNDS (BAAQMD RULE 49): 50.9% (WT); 3.30 LBS/GAL. RTECS #:99999

99VO

Ingred Name:SUPP DATA:OVEREXP TO DECOMP PRODS MAY CAUSE A HEALTH HAZARD. SYMPS MAY NOT BE IMMED APPARENT. OBTAIN MEDICAL ATTENTION. RTECS #:9999999ZZ

Ingred Name:EFTS OF OVEREXP:BLOOD-FORMING, CARDIOVASCULAR & REPRO SYSTEMS. RPTS HAVE ASSOC RPTD & PRLNG OVEREXP TO SOLVS W/ (ING 11) RTECS #:9999999ZZ

Ingred Name:EFTS OF OVEREXP:PERM BRAIN & NERV SYS DMG. INTENTIONAL MISUSE BY DELIB CONC & INHALING CONTENTS CAN BE HARMFUL/ (ING 12) RTECS #:9999999ZZ

Ingred Name: ING 11: FATAL. W

ARNING: THESE PRODS CNTN CHEM(S) KNOWN TO STATE OF CALIFORNIA TO CAUSE CANCER, BIRTH DEFECTS/OTHER(ING 13)

RTECS #:99999992Z

Ingred Name:ING 12:REPRO HARM. NOTE:TOLUENE APPEARS ON NAVY LIST OF OCCUP CHEM REPRO HAZARDS. SEEK CONSULTATION FROM APPROP (ING 14) RTECS #:9999992Z

Ingred Name:ING 13:HEALTH PROFESSIONALS CONCERNING LATEST HAZARD LIST INFORMATION & SAFE HANDLING & EXPOSURE INFORMATION . RTECS #:99999992Z

Ingred Name:OTHER PREC:CONSULT NFPA CODE. CONTENTS UNDER PRESS. DO NO T

PUNCTURE, INCIN/EXPOSE TO TEMP >120F. HEAT FROM (ING 16) RTECS #:9999999ZZ

Ingred Name:ING 15:SUNLIGHT, RADIATORS, STOVES, HOT WATER & OTHER HEAT SOURCES COULD CAUSE CNTNR TO BURST. DO NOT TAKE (ING 17) RTECS #:9999992Z

Ingred Name:ING 16:INTERNALLY. KEEP OUT OF REACH OF CHILDREN. ADDN OF REDUCERS/OTHER ADDITIVES TO THIS PROD MAY (ING 18) RTECS #:9999999ZZ

Ingred Name: ING 17: SUBSTANTIALLY ALTER COMPOSITION & HAZS OF PROD. USE ONLY W/ADEQ VENT. AVOID BRTHG VAP & SPRAY MIST.

Ingred Name:ING 18:CONT W/SKIN & EYES. THESE COATINGS MAY CONTAIN MATLS CLASSIFIED AS NUISANCE PARTICULATES WHICH MAY BE (ING 20) RTECS #:9999999ZZ

Ingred Name:ING 19:PRESENT AT HAZ LEVELS ONLY DURING SANDING/ABRADING OF DRIED FILM. IF NO SPECIFIC DUSTS ARE LISTED, APPLIC(ING 21) RTECS #:9999999ZZ

Ingred Name:ING 20:LIMS FOR NUISANCE DUSTS ARE ACGIH TLV 10 MG/M3 (TDUST), OSHA PEL 15 MG/M3 (TDUST), 5 MG/M3 (RESPIRABLE (ING 22) RTECS #:9999999ZZ

Ingr

ed Name:ING 21:FRACTION). BEFORE INITIAL USE, CONSULT OSHA'S STD FOR OCCUP EXPOS TO CADMIUM (29 CFR 1910.1027). RTECS #:9999999ZZ

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES Health Hazards Acute and Chronic:EXPOS MAY BE BY INHAL &/OR SKIN/EYE CONT, DEPENDING ON CNDTNS OF USE. TO MIN EXPOS, FOLLOW RE

CS FOR

PROPER USE, VENT & PPE. ACUTE: IRRIT OF EYES, SKIN & RESP SYS. OVEREXP TO CADMIUM MAY RSLT IN KIDNEY DMG. MAY CAUSE NERV SYS DEPRESS. EXTREME OVEREXP MAY RSLT IN UNCON & POSS DEATH. HDCH, DIZZ, NAUS & (EFTS OF OVEREXP)

Explanation of Carcinogenicity:CADMIUM & CADMIUM CMPDS:IARC MONOGRAPHS, SUPP, VOL 58, PG 119, 1993:GRP 1. NTP 7TH ANNUAL RPT ON CARCINS, 1994: (SUPDAT)

Effects of Overexposure:HLTH HAZ:LOSS OF COORD ARE INDICATIONS OF EXCESSIVE EXPOS TO VAPS/SPRA

Y MISTS. REDNESS & ITCH/BURNING SENSATION MAY INDICATE EYE/EXCESSIVE SKIN EXPOS. CHRONIC:CHRONIC OVEREXP TO CADMIUM MAY RSLT IN DM G TO KIDNEYS CARDIOVASCULAR & RESP SYSTEMS. PRLNG OVEREXP TO SOLV INGS MAY CAUSE ADVERSE EFTS TO LIVER, URINARY,(ING 10)

Medical Cond Aggravated by Exposure:NONE GENERALLY RECOGNIZED.

First Aid:INHAL:REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP WARM & QUIET. SKIN:WASH AFFECTED

## AREA THOROUGHLY W/SOAP & WATER. REMOVE CONTAMINATED CLOHTING & LAUNDER BEFORE RE-USE. EYES:FLUSH W/LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION. INGEST:GET MEDICAL ATTENTION.

Flash Point Method:PMCC Flash Point: