

KRYLON HARDWARE -- 2101 CHERRY RED #K02101 -- 8010-00-141-2952

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Product Identification
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Product ID:2101 CHERRY RED #K02101

MSDS Date:01/04/1993

FSC:8010

NIIN:00-141-2952

Status Code:A

MSDS Number: CJJJS

=== Responsible Party ===

Company Name:KRYLON HARDWARE

Address:31500 SOLON ROAD

City:SOLON

State:OH

ZIP:44139

Country:US

Info Phone Num:800-832-2541

Emergency Phone Num:216-566-2917

CAGE

:87187

=== Contractor Identification ===

Company Name:KRYLON PRODUCTS

Address:31500 SOLON ROAD

Box:City:SOLON

State:OH

ZIP:44139

Country:US

Phone:800-832-2541/216-566-2917

CAGE:87187

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Composition/Information on Ingredients
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Ingred Name:PROPANE VAPOR PRESSURE=760.00

CAS:74-98-6

RTECS #:TX2275000

Fraction by Wt: 14%

OSHA PEL:1000 PPM

Ingred Name:ETHYL BENZENE VAPOR PRESSURE=7.10 (SARA III)

CAS:100-41-4

RTECS #:DA0700000

Fraction by Wt: 2%

Other REC Limits:NONE REC

RECOMMENDED
OSHA PEL:100 PPM
OSHA STEL:125 PPM
ACGIH TLV:100 PPM/125STEL;9394
ACGIH STEL:125 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:XYLENES VAPOR PRESSURE=5.90 (SARA III)
CAS:1330-20-7
RTECS #:ZE2100000
Fraction by Wt: 10%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:100 PPM
OSHA STEL:150 PPM
ACGIH TLV:100 PPM/150STEL;9394
ACGIH STEL:150 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:ACETONE VAPOR PRESSURE=180.00 (SARA III)
CAS:67-64-1
RTECS #:AL3150000
Fraction by
Wt: 34%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:750 PPM
OSHA STEL:1000 PPM
ACGIH TLV:750 PPM
ACGIH STEL:1000 PPM
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:METHYL ETHYL KETONE VAPOR PRESSURE=70.00 (SARA III)
CAS:78-93-3
RTECS #:EL6475000
Fraction by Wt: 9%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:200 PPM
OSHA STEL:300 PPM
ACGIH TLV:200 PPM/300STEL;9394
ACGIH STEL:300 PPM
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:METHYL ISOBUTYL KETONE VAPOR PRESSURE=16.00 (SARA I

II)
CAS:108-10-1
RTECS #:SA9275000
Fraction by Wt: 3%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:50 PPM
OSHA STEL:75 PPM
ACGIH TLV:50 PPM/75 STEL; 9394
ACGIH STEL:75 PPM
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:BUTANE VAPOR PRESSURE=760.00
CAS:106-97-8
RTECS #:EJ4200000
Fraction by Wt: 6%
OSHA PEL:800 PPM
ACGIH TLV:800 PPM

Ingred Name:1-METHOXY-2-PROPANOL ACETATE VAPOR PRESSURE=1.80
CAS:108-65-6
RTECS #:AI8925000
Fraction by Wt: 8%

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===== Hazards Identification
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:IRRITATION OF EYES/SKIN/RESP TRACT.
MAY CAUSE NERV SYS DEPRES. EXTREME OVEREXPOSURE MAY RESULT IN
UNCONSCIOUSNESS & POSSIBLE DEATH. CHRONIC: METHYLETHYL KETONE MAY
INCREASE NERVOUS SYS EFFECTS OF OTHE R SOLVENTS. PROLONGED
OVEREXPOSURE TO SOLVENT INGRED MAY CAUSE ADVERSE AFFECTS TO LIVER,
URINARY, BLOOD-FORMING,
REPRODUCTIVE SYSTEMS.
Explanation of Carcinogenicity:PER MSDS:NO INGREDIENTS IN THIS PRODUCT
IS AN IARC/NTP/OSHA LISTED CARCINOGEN.
Effects of Overexposure:HEADACHE, DIZZINESS, NAUSEA, LOSS OF
COORDINATION ARE INDICATIONS OF EXCESSIVE EXPOSURE TO VAPORS OR
SPRAY MISTS. REDNESS & ITCHING OR BURNING SENSATION MAY INDICATE
EYE OR EXCESSIVE SKIN EXPOSURE.
Medical Cond Aggravated by Exposure:NONE GENERALLY RECOGNIZED.

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

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First Aid:INHAL:REMOVE FROM EXPOUSRE. RESTORE BREATHING. KEEP WARM & QUIET. SKIN:WASH AREA THOROUGHLY W/SOAP & WATER. REMOVE CONTAMIN CLOTHING & LAUNDER BEFORE REUSE. EYE:FLUSH W/LG AMTS OF WATER FOR 15MINS. GE T MED ATTN. INGEST: NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. DO NOT INDUCE VOMITING. GIVE CONSCIOUS PATIENT SEVERAL GLASSES OF WATER. GET IMMED MED ATTN.

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

Flash Point:PROPELLANT 120

F.KEEP FROM

SUNLIGHT,RADIATORS,STOVES,HOT H*2O.HEAT SOURCES CAUSE CONTR TO BURST.DON'T TAKE INTERNALLY.KEEP OUT OF REACH OF CHILDR EN.DOL STORAGE CATEGORY:1A.INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING & INHALING CONTENTS CAN BE HARMFUL/FATAL.

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

Respiratory Protection:IF PERSONAL EXPO CAN'T BE CONTROLLED BELOW APPLICABLE LIMITS BY VENTI WEAR NIOSH/MSHA APPROVED PROPERLY FITTED ORG VAP/PARTICULATE RE SP FOR PROTECTION AGIANST INGREDIENTS.

Ventilation:LOCAL EXHAUST PREFERRED.GENERAL EXHAUST ACCEPTABLE IF EXPOSURE TO MATERIAL IS BELOW APPLICABLE EXPOSURE LIMITS.REFER TO OSHA STDS1910.94,107,108.

Protective Gloves:NONE FOR NORMAL APPLICATN.CHEMICAL RESISTANT GLOVES FOR PROLONG/REPEAT CONTACT

Eye Protection:SAFETY SPECTACLES W/UNPERFORATED SIDESHIELDS

Other Protective Equipment:NONE SPECIFIED BY MFG.

Work Hygienic Practices:WASH HANDS AFTER HANDLING. LAUNDER CONTAMIN CLOTHING PRI

OR TO REUSE.

Supplemental Safety and Health

PRECAUTIONS:USE ONLY W/ADEQUATE VENT. AVOID BREATHING VAPOR/SPRAY MISTS.AVOID CONTACT W/SKIN/EYES.WASH HANDS AFTER USE.

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

Boiling Pt:B.P. Text:AIR

Spec Gravity:0.77

Evaporation Rate & Reference:FASTER THAN ETHER.

Percent Volatiles by Volume:91

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

Stability Indicator/Materials to Avoid:YES

NONE KNOWN.

Stability

Condition to Avoid:NONE SPECIFIED BY MFG. HOWEVER AVOID HIGH TEMPS & SOURCES OF IGNITION. APPLICATION TO HOT SURFACES REQ SPECIAL PRECAUTIONS.

Hazardous Decomposition Products:BY FIRE: CARBON MONOXIDE AND CARBON DIOXIDE.

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

Waste Disposal Methods:WASTE FROM MATL MAY BE HAZ UNDER RCRA 40CFR261. WASTE MUST BE TESTED FOR IGNITIBILITY TO DETERMINE APPLICABLE EPA HAZ WASTE NOS. DO NOT INCINERATE. DEPRESSURIZE CONTAINER. DISPOSE OF IN ACCORDANCE W/ ALL FED/STATE/LOCAL REGULATIONS.

===== Regulatory Information =====

SARA Title III Information:ETHYLBENZENE; XYLENE; METHYLETHYL KETONE; METHYL ISOBUTYL KETONE.

Federal Regulatory Information:ALL CHEMICALS IN THIS PRODUCT ARE LISTED OR ARE EXEMPT FROM LISTING ON THE TSCA INVENTORY.

State Regulatory Information:WARNING: THIS PRODUCT CONTAINS CHEMICALS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER AND BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM.

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