

KRYLON INDUSTRIAL -- KRYLON 3 1501 GLOSS WHITE -- 8010-00-132-2865

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Product Identification
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Product ID:KRYLON 3 1501 GLOSS WHITE

MSDS Date:01/05/1994

FSC:8010

NIIN:00-132-2865

Status Code:A

MSDS Number: CLLPN

=== Responsible Party ===

Company Name:KRYLON INDUSTRIAL

Address:6830 COCHRAN ROAD

City:SOLO

State:OH

ZIP:44139

Country:US

Info Phone Num:800-247-3266

Emergency Phone Num:216-292-

7400

Preparer's Name:ERNEST CARTER

Chemtrec Ind/Phone:(800)424-9300

CAGE:DO934

=== Contractor Identification ===

Company Name:KRYLON INDUSTRIAL

Address:6830 COCHRAN ROAD

City:SOLO

State:OH

ZIP:44139

Country:US

Phone:800-247-3266

CAGE:DO934

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Composition/Information on Ingredients
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Ingred Name:PROPANE

CAS:74-98-6

RTECS #:TX2275000

= Wt:13.

OSHA PEL:1800 MG/M3;1000 PPM

Ingred Name:2-METHYLPROPANE

CAS:75-28-5

RTECS #:TI4300000

= Wt:7.

Ingred Name:ETHYLBENZENE

CAS:100

-41-4
RTECS #:DA0700000
= Wt:2.
OSHA PEL:435 MG/M3;100 PPM
ACGIH TLV:434 MG/M3;100 PPM
ACGIH STEL:543 MG/M3;125 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:XYLENE
CAS:1330-20-7
RTECS #:ZE2100000
= Wt:11.
ACGIH TLV:434 MG/M3;100 PPM
ACGIH STEL:651 MG/M3;150 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:1-BUTANOL
= Wt:2.

Ingred Name:ACETONE
CAS:67-64-1
RTECS #:AL3150000
= Wt:35.
OSHA PEL:2400 MG/M3;1000 PPM
ACGIH TLV:1780 MG/M3;750 PPM
ACGIH STEL:2380 MG/M3;1000 PPM
EP
A Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:METHYL ETHYL KETONE
CAS:78-93-3
RTECS #:EL6475000
= Wt:4.
OSHA PEL:590 MG/M3;200 PPM
ACGIH TLV:590 MG/M3;200 PPM
ACGIH STEL:885 MG/M3;300 PPM
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:1-METHOXY-2-PROPYL ACETATE
CAS:108-65-6
RTECS #:AI8925000
= Wt:7.

Ingred Name:TITANTIUM DIOXIDE
= Wt:7.

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

LD50 LC50 Mixture:NONE
Health Hazards Acute and Chronic:EXPOSURE MAY BE BY

INHALATION AND/OR

SKIN OR EYE CONTACT, DEPENDING ON CONDITIONS OF USE. TO MINIMIZE EXPOSURE, FOLLOW RECOMMENDATIONS FOR PROPER USE. VENTILATION, AND PERSONNEL PROTECTIVE EQUIPMENT.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATION OF EYES, SKIN AND RESPIRATORY SYSTEM. MAY CAUSE NERVOUS SYSTEM DEPRESSION, EXTREME OVEREXPOSURE MAY RESULT IN UNCONSCIOUSNESS AND POSSIBLY DEATH. HEADACHE, DIZZINESS, NAUSEA, AND LOSS OF CO ORDINATION ARE INDICATIONS OF

EXCESSIVE EXPOSURE TO VAPORS OR SPRAY MISTS. REDNESS AND ITCHING OR BURNING SENSATION MAY INDICATE EYE OR EXCESSIVE SKIN EXPOSURE.

Medical Cond Aggravated by Exposure:NONE

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

First Aid:IF INHALED: IF AFFECTED, REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP WARM AND QUIET. IF ON SKIN: WASH AFFECTED AREA THOROUGHLY WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING AND LAUNDRER BEFORE RE -USE. IF IN EYES: FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES. GET MEDICAL ATTENTION. IF SWALLOWED: GET MEDICAL ATTENTION.

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

Flash Point Method:PMCC

Flash Point:=-17.6C, 0.F

Autoignition Temp:Autoignition Temp Text:NONE

Lower Limits:0.9

Upper Limits:13.1

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM.

Fire Fighting Procedures:FULL PROTECTIVE EQUIPMENT INCLUDING

SELF-CONTAINED BREATHING APPARATUS SHOULD BE USED. WATER SPRAY MAY BE INEFFECTIVE. IF WATER IS USED, FOG NOZZLES ARE PREFERABLE. WATER MAY BE USED TO COOL CLOSED C ONTAINERS TO PREVENT PRESSURE BUILD UP AND POSSIBLE AUTOIGNITION OR EXPLOSION WHEN EXPOSED TO EXTREME HEAT.

Unusual Fire/Explosion Hazard:ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS, AND OPEN FLAME. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT. APPLICATION TO HOT SURFACES REQUIRES SPECIAL PRECAUTIONS. DURING EMEGENCY C ONDITIONS OVEREXPOSURE TO DEC

COMPOSITION PRODUCTS MAY CAUSE A HEALTH HAZARD. SYMPTOMS MAY NOT BE IMMEDIATELY APPARENT.

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

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. VENTILATE AND REMOVE WITH INERT ABSORBENT.

Neutralizing Agent:NONE

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

Handling and Storage Precautions:KEEP AWAY FROM HEAT, SPRAKS, AND OPEN FLAME. VAPORS WILL ACCUMULATE READILY AND MAY IGNITE EXPLOSIVELY

DURING USE AND UNTIL ALL VAPORS ARE GONE. KEEP AREA VENTILTED. DO NOT SMOKE. EXTINGUISH ALL FLAM ES. PILOT LIGHTS, AND HEATERS. TURN OFF STOVES, ELECTRIC TOOLS AND APPLIANCES. AND ANY OTHER SOURCES
Other Precautions:INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING THE CONTENTS CAN BE HARMFUL OR FATAL.

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

Respiratory Protection:WEAR A PROPERLY FITTED ORGANIC VAPOR/PARTICULATE RESPIRATOR.

Ventilation:LOCAL EXHAUST PREFERABLE.

Protective Gloves:WEAR CHEMICAL RESISTANT GLOVES.

Eye Protection:WEAR SAFETY SPECTACLES WITH UNPERFORATED SIDESHIELDS.

Other Protective Equipment:NONE

Work Hygienic Practices:NONE

Supplemental Safety and Health
NONE

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

Boiling Pt:=-185.4C, -302.F

Melt/Freeze Pt:M.P/F.P Text:NONE

Decomp Temp:Decomp Text:NONE

Vapor Density:HEAVIER

Evaporation Rate & Reference:FASTER THAN ETHER

Appearance and Odor

:NONE

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

Stability Indicator/Materials to Avoid: YES

NONE

Stability Condition to Avoid: NONE

Hazardous Decomposition Products: CARBON DIOXIDE, CARBON MONOXIDE,
OXIDES OF METALS IN SECTION 11.

Conditions to Avoid Polymerization: WILL NOT OCCUR.

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

Waste Disposal Methods: WASTE FROM THIS PRODUCT MAY BE HAZARDOUS AS
DEFINED UNDER RESOURCE CONSERVATION AND RECOVERY

ACT (RCRA) 40 CFR

261. WASTE MUST BE TESTED FOR IGNITABILITY TO DETERMINE THE
APPLICABLE EPA HAZARDOUS WASTE NUMBERS. WASTE FROM PRODUCTS
CONTAINING METHYL ETHYL KETONE OR COPPER MAY REQUIRE TESTING FOR
EXTRA STABILITY. DO NOT INCINERATE. DEPRESSURIZE .

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

State Regulatory Information: CALIFORNIA PROPOSITION 65: SOME OF THESE
PRODUCTS

SEE TABLE) CONTAIN A CHEMICAL KNOWN TO THE STATE
OF CALIFORNIA TO CAUSE CAN
CER. BIRTH DEFECTS OR
OTHER REPRODUCTIVE HARM.

===== Other Information =====

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