

KRYLON INDUSTRIAL -- MISCELLANEOUS SPRAYS-2,1301 -- 8010-00-990-7289

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Product Identification
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Product ID:MISCELLANEOUS SPRAYS-2,1301

MSDS Date:02/01/1993

FSC:8010

NIIN:00-990-7289

MSDS Number: BWCFS

=== Responsible Party ===

Company Name:KRYLON INDUSTRIAL

Address:31500 SOLON RD

City:SOLON

State:OH

ZIP:44139

Country:US

Info Phone Num:800-247-3266

Emergency Phone Num:216-292-7400

CAGE:DO9

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=== Contractor Identification ===

Company Name:KRYLON INDUSTRIAL

Address:6830 COCHRAN ROAD

City:SOLON

State:OH

ZIP:44139

Country:US

Phone:800-247-3266

CAGE:DO934

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

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

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Composition/Inf

ormation on Ingredients =====

Ingred Name:PROPANE

CAS:74-98-6

RTECS #:TX2275000

Fraction by Wt: 15%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:1000 PPM

ACGIH TLV:ASPHYXIAN; 9394

Ingred Name:2-METHYL PROPANE

Fraction by Wt: 15%

Other REC Limits:NONE RECOMMENDED

Ingred Name:VM & P NAPHTHA

CAS:64742-89-8

Fraction by Wt: 17%

Other REC Limits:NONE RECOMMENDED

Ingred Name:EXTRACTS, LIGHT PARAFFINIC DISTILLATE SOLVENT

CAS:64742-05-8

RTECS #:PY8043500

Fraction by Wt: 2%

Other REC Limits:NO

NE RECOMMENDED

OSHA PEL:300 PPM

ACGIH TLV:300 PPM

Ingred Name:ETHYL BENZENE (SARA III)

CAS:100-41-4

RTECS #:DA0700000

Fraction by Wt: 2%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:100 PPM

ACGIH TLV:100 PPM/125STEL;9394

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 18%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:200 PPM; Z-2

ACGIH TLV:S, 50 PPM; 9394

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:XYLENES (O-,M-,P

- ISOMERS) (SARA III)
CAS:1330-20-7
RTECS #:ZE2100000
Fraction by Wt: 13%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:100 PPM
ACGIH TLV:100 PPM/150STEL;9394
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:ACETONE (SARA III)
CAS:67-64-1
RTECS #:AL3150000
Fraction by Wt: 11%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:1000PPM
ACGIH TLV:750PPM/1000STEL;9394
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:VOLITILE ORGANIC CONTENT AS LISTED ON MSDS.
RTECS #:9999999VC
Fraction by Wt: 92%
Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:TARGET ORGANS:EYES, SKIN, CNS,
RESPIRATORY TRACT. ACUTE & CHRONIC- INTENTIONAL ABUSE MAY BE
HARMFUL/FATAL. IN CONFINED AREAS VAPORS IN HIGH CONCENTRATIONS ARE
ANESTHETIC. MAY CAUSE SEVERE EYES IRRITATION. IRRITATION TO SKIN &
RESPIRATOR
Y TRACT. HARMFUL IF SWALLOWED. OVEREXPOSURE MAY CAUSE
PERMANENT BRAIN & CNS DAMAGE.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:EYES, SKIN, RESPIRATORY TRACT IRRITATION,
HEADACHE, DIFFICULTY IN BREATHING, NAUSEA, VOMITING,
Medical Cond Aggravated by Exposure:NONE GENERALLY RECOGNIZED.

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

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALATION:REMOVE TO
FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. EYES:

FLUSH WITH WATER FOR

15 MINUTES, HOLDING EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER.

INGESTION:DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION

IMMEDIATELY. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

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

Flash Point Method:PMCC

Flash Point:FLAMMABLE AEROSOL

Lower Limits:0.9

Upper Limits:13.1

Extinguishing Media:CARBON DIOXIDE, FOAM, SAND/DRY CHEMICAL. AVOID
SPREADING ANY BURNING LIQUID WITH WATER SPRAY. WATER

MAY BE
INEFFECTIVE.

Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTHING AND
NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS. COOL
FIRE-EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:SPRAY CANS UNDER PRESSURE. EXTREMELY
FLAMMABLE. EXPLOSION HAZARD EXISTS WHEN SPRAY CANS HEATED. DO NOT
ENTER SPRAY CAN STORAGE AREA IF FIRE PRESENT.

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

Spill Release Procedures:LEAKING CONTAINERS SHOULD
BE PLACED OUTDOORS,

IN AN OPEN CONTAINER, AWAY FROM SOURCES OF IGNITION. ALLOW PRESSURE
TO DISSIPATE. VENTILATE AREA. ABSORB LIQUID WITH NON-FLAMMABLE
ABSORBENT MATERIALS AND PLACE IN CONTAINER FOR DISPOSAL.

Neutralizing Agent:NOT RELEVANT

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

Handling and Storage Precautions:STORE SPRAY CANS IN COOL, WELL
VENTILATED AREAS AWAY FROM SOURCES OF IGNITION SUCH AS SPARKS,
FLAMES, WELDING ARCS, SUNLIGHT. DO NOT STORE ABOVE 120F.

Other Precautions:"EMPTY" CONTAINERS RETAIN RESIDUE AND MAY BE
DANGEROUS. DO NOT SOLDER/EXPOSE SUCH CONTAINERS TO HEAT, FLAME,
SPARKS. THEY MAY EXPLODE AND CAUSE INJURY. AVOID REPEATED/PROLONGED
SKIN CONTACT. KEEP OUT OF REACH OF CHILDREN.

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

Respiratory Protection:IF TLV IS EXCEEDED, WEAR NIOSH-APPROVED ORGANIC
VAPOR RESPIRATOR OR AIR-PURIFYING RESPIRATOR. IN EMERGENCY, WEAR A
NIOSH-APPROVED

POSITIVE-PRESSURE SELF-CONTAINED BREATHING APPARATUS.

Ventilation:MECHANICAL (GENERAL AND/OR LOCAL EXHAUST, EXPLOSION-PROOF) VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves:PLASTIC, RUBBER, NEOPRENE

Eye Protection:CHEMICAL SAFETY GOGGLES IF SPRAYING

Other Protective Equipment:EYE WASH STATION & SAFETY SHOWERS SHOULD BE AVAILABLE IN THE IMMEDIATE VICINITY OF ANY POTENTIAL EXPOSURE.

Work Hygienic Practices:USE ONLY AS DIRECTED ON LABEL. READ LABEL BEFORE USING PROD

UCT. DO NOT BREATHE VAPORS. WASH HANDS BEFORE EATING.

Supplemental Safety and Health

EXTREMELY FLAMMABLE. CONTENTS UNDER PRESSURE. CONTAINS GAS SIMILAR TO PROPANE. DO NOT USE IN CONFINED AREA OR AREA WITH LITTLE AIR MOVEMENT. EMPLOY MEANS TO PREVENT VAPOR BUILDUP.

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

HCC:V3

NRC/State Lic Num:NOT RELEVANT

Boiling Pt:B.P. Text:1

Viscosity:NOT KNOWN

Evaporation Rate & Reference:>1 (ETHER=1)

Appearance and Odor:SPRAY

CAN - EXTREMELY FLAMMABLE

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

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES, DIRECT SUNLIGHT, TEMPERATURES ABOVE 120F

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS. DO NOT PUNCTURE, INCINERATE SPRAY CANS.

DISPOSE OF EMPTY CANS IN TRASH PICK-UP. DO NOT PLACE IN HOME TRASH COMPACTOR.

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