KRYLON DIV OF SHERWIN WILLIAMS -- 2504 BEIGE INDUSTRIAL MAINTENANCE & TOUCH UP SPRAY

MSDS Safety Information

FSC: 8010
MSDS Date: 03/01/1995
MSDS Num: CFFSY
LIIN: 00F053726
Tech Review: 12/06/2001
Product ID: 2504 BEIGE INDUSTRIAL MAINTENANCE & TOUCH UP SPRAY

Responsible Party
Cage: KRYLO
Name: KRYLON DIV OF SHERWIN WILLIAMS
Address: 31500 SOLON RD
City: SOLON OH 44139-3908 US
Info Phone Number: 216-292-7400/800-832-2541
Emergency Phone Number: 216-292-7400/800-832-2541
Review Ind: N

Preparer Co. when other than Responsible Party Co.

Cage: KRYLO
Assigned Ind: Y
Name: KRYLON DIV OF SHERWIN WILLIAMS
Address: 6830 COCHRAN RD
City: SOLON OH 44139-3908

Contractor Summary

Cage: KRYLO
Name: KRYLON DIV OF SHERWIN WILLIAMS
Address: 6830 COCHRAN RD
City: SOLON OH 44139-3908 US
Phone: 216-292-7400/800-832-2541

Ingredients

Cas: 78-93-3
RTECS #: EL6475000
Name: METHYL ETHYL KETONE, 2-BUTANONE *97-1*
% by Wt: 8
Other REC Limits: 590 MG/CUM
OSHA PEL: 200 PPM
ACGIH TLV: 200 PPM
EPA Rpt Qty: 5000 LBS
DOT Rpt Qty: 5000 LBS
Ozone Depleting Chemical: N

Cas: 108-10-1
RTECS #: SA9275000
Name: HEXONE, METHYL ISOBUTYL KETONE (MIBK), 4-METHYL-2-PENTANONE *97-1*
% by Wt: 2
Other REC Limits: 50 PPM
OSHA PEL: 50 PPM
ACGIH TLV: 50 PPM
EPA Rpt Qty: 5000 LBS
DOT Rpt Qty: 5000 LBS
Ozone Depleting Chemical: N
Cas: 108-65-6
RTECS #: AI8925000
Name: PROPYLENEGLYCOL MONOMETHYL ETHER ACETATE, 1-METHOXY-2-PROPANOL ACETATE
% by Wt: 5
Other REC Limits: NOT ESTABLISHED
Ozone Depleting Chemical: N

Cas: 13463-67-7
RTECS #: XR2275000
Name: TITANIUM DIOXIDE, TITANIUM OXIDE (SUSPECTED ANIMAL CARCINOGEN, IARC GROUP 3) *97-1*
% by Wt: 3
OSHA PEL: 10 MG/CUM
ACGIH TLV: 10 MG/CUM (DUST)
Ozone Depleting Chemical: N

Cas: 74-98-6
RTECS #: TX2275000
Name: PROPANE (DIMETHYLMETHANE) *97-1*
% by Wt: 13
Other REC Limits: 1800 MG/CUM
OSHA PEL: 1000 PPM
ACGIH TLV: SIMPLE ASPHYXIANT
Ozone Depleting Chemical: N

Cas: 106-97-8
RTECS #: EJ4200000
Name: BUTANE, N-BUTANE *97-1*
% by Wt: 7
Other REC Limits: 800 PPM
OSHA PEL: 800 PPM
ACGIH TLV: 800 PPM
Ozone Depleting Chemical: N

Cas: 100-41-4
RTECS #: DA0700000
Name: ETHYL BENZENE *97-1*
% by Wt: 2
Other REC Limits: 100 PPM
OSHA PEL: 100 PPM
ACGIH TLV: 100 PPM
EPA Rpt Qty: 1000 LBS
DOT Rpt Qty: 1000 LBS
Ozone Depleting Chemical: N

Cas: 1330-20-7
RTECS #: ZE2100000
Name: XYLENE, DIMETHYLBENZENE, XYLOL (IARC - GROUP 3) *97-1*
% by Wt: 9
Other REC Limits: 100 PPM
OSHA PEL: 100 PPM
ACGIH TLV: 100 PPM, SKIN
EPA Rpt Qty: 1000 LBS
DOT Rpt Qty: 1000 LBS
Ozone Depleting Chemical: N

Cas: 71-36-3
RTECS #: E01400000
Name: BUTANOL, N-BUTYL ALCOHOL, PROPYL CARBINOL, BUTYL ALCOHOL *97-1*
% by Wt: 1
Other REC Limits: 300 MG/CUM
OSHA PEL: C 50 PPM
ACGIH TLV: C 50 PPM
EPA Rpt Qty: 5000 LBS
DOT Rpt Qty: 5000 LBS
Ozone Depleting Chemical: N

Cas: 67-64-1
RTECS #: AL3150000
Name: ACETONE; DIMETHYL KETONE; 2-PROPANONE  *97-1*
% by Wt: 35
OSHA PEL: 750 PPM
ACGIH TLV: 750 PPM
EPA Rpt Qty: 5000 LBS
DOT Rpt Qty: 5000 LBS
Ozone Depleting Chemical: N

Health Hazards Data

Route Of Entry Inds - Inhalation: YES
Skin: NO
Ingestion: NO
Carcinogenicity Inds - NTP: NO
IARC: NO
OSHA: NO

Effects of Exposure: MAY CAUSE IRRITATION OF EYES, SKIN & RESPIRATORY SYSTEM, NERVOUS SYSTEM DEPRESSION, DEATH. PROLONGED OVEREXPOSURE TO SOLVENTS CAUSES ADVERSE EFFECTS TO LIVER, URINARY, BLOOD-FORMING, CARDIOVASCULAR & REPRODUCTIVE SYSTEMS. METHYL ETHYL KETONE MAY INCREASE NERVOUS SYSTEM EFFECTS OF OTHER SOLVENTS. (SEE SUPP)

Explanation Of Carcinogenicity: NONE

Signs And Symptoms Of Overexposure: IRRITATION, UNCONSCIOUSNESS, HEADACHE, DIZZINESS, NAUSEA, LOSS OF COORDINATION, REDNESS, ITCHING, BURNING SENSATION.

First Aid: INHALATION: REMOVE TO FRESH AIR. RESTORE BREATHING. KEEP WARM & QUIET. SKIN: THOROUGHLY WASH AFFECTED AREA W/SOAP & WATER. EYES: FLUSH W/LARGE AMOUNTS OF WATER FOR 15 MINS. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Handling and Disposal

Spill Release Procedures: REMOVE IGNITION SOURCES. VENTILATE & REMOVE W/INERT ABSORBENT.

Waste Disposal Methods: DISPOSE OF IAW/FEDERAL, STATE & LOCAL REGULATIONS. DON'T INCINERATE. DEPRESSURIZE CONTAINER. WASTE MUST BE TESTED FOR IGNITABILITY TO DETERMINE APPLICABLE EPA HAZARDOUS WASTE NUMBER. WASTE FROM PRODUC TS CONTAINING METHYL ETHYL KETONE/COPPER (SUPP)

Handling And Storage Precautions: KEEP AWAY FROM IGNITION SOURCES. KEEP AREA VENTILATED. USE APPROVED BONDING & GROUNDING PROCEDURES. USE ONLY W/ADEQUATE VENTILATION.

Other Precautions: APPLICATION TO HOT SURFACES REQUIRES SPECIAL PRECAUTIONS. DON'T SMOKE. CONTENTS UNDER PRESSURE. DON'T PUNCTURE, INCINERATE/EXPOSE TO TEMPS >120F. DON'T TAKE INTERNALLY. KEEP OUT OF REACH OF CHILDREN. DON'T BREATHE VAPOR & SPRAY MIST. (SUPP)

Fire and Explosion Hazard Information

Flash Point Method: PMCC
Flash Point Text: <0F
Lower Limits: 0.9
Upper Limits: 13.1
Extinguishing Media: CO2, DRY CHEMICAL, FOAM.
Fire Fighting Procedures: WEAR A SCBA & FULL PROTECTIVE EQUIPMENT. WATER SPRAY MAY BE INEFFECTIVE. COOL CONTAINERS W/WATER. IF WATER IS USED, FOG NOZZLES ARE PREFERABLE.
Unusual Fire/Explosion Hazard: CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.

Control Measures

Respiratory Protection: WEAR A PROPERLY FITTED NIOSH/MSHA APPROVED ORGANIC VAPOR/PARTICULATE RESPIRATOR IF PERSONAL EXPOSURE CAN’T BE CONTROLLED <APPLICABLE LIMITS BY VENTILATION. WEAR A NIOSH/MSHA APPROVED DUST/MIST RESPIRA TOR WHEN SANDING/ABRADING DRIED FILM.
Ventilation: LOCAL EXHAUST: PREFERABLE. GENERAL EXHAUST: ACCEPTABLE IF EXPOSURE IS MAINTAINED <APPLICABLE EXPOSURE LIMITS.
Protective Gloves: CHEMICAL RESISTANT
Eye Protection: SAFETY GLASSES W/UNPERFORATED SIDESHIELD
Work Hygienic Practices: REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. WASH THOROUGHLY AFTER HANDLING.
Supplemental Safety and Health: HEALTH HAZARDS: REPEATED & PROLONGED OVEREXPOSURE TO SOLVENTS MAY CAUSE PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE. WASTE DISPOSAL: MAY REQUIRE TESTING FOR EXTRACTABILITY. OTHER PRECAUTIONS: INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING & INHALING CONTENTS CAN BE HARMFUL/FATAL. AVOID SKIN & EYE CONTACT.

Physical/Chemical Properties

B.P. Text: <0-302F
Vapor Density: >1
Volatile Org Content %: 83
Evaporation Rate & Reference: FASTER THAN ETHER

Reactivity Data

Stability Indicator: YES
Stability Condition To Avoid: EXTREME HEAT, SPARKS, OPEN FLAME & OTHER IGNITION SOURCES.
Hazardous Decomposition Products: BY FIRE: CO, CO2, OXIDES OF METAL.
Hazardous Polymerization Indicator: NO

Toxicological Information

Ecological Information

MSDS Transport Information

Regulatory Information

Other Information

Other Information: VOLATILE ORGANIC CONTENT: 83%/WT

HAZCOM Label

http://www2.siri.org/msds/f2/cff/cffsy.html
Product ID: 2504 BEIGE INDUSTRIAL MAINTENANCE & TOUCH UP SPRAY
Cage: KRYLO
Company Name: KRYLON DIV OF SHERWIN WILLIAMS
Street: 6830 COCHRAN RD
City: SOLON OH
Zipcode: 44139-3908 US
Health Emergency Phone: 216-292-7400/800-832-2541
Date Of Label Review: 10/12/1999
Hazard And Precautions: MAY CAUSE IRRITATION OF EYES, SKIN & RESPIRATORY SYSTEM, NERVOUS SYSTEM DEPRESSION, DEATH. PROLONGED OVEREXPOSURE TO SOLVENTS CAUSES ADVERSE EFFECTS TO LIVER, URINARY, BLOOD-FORMING, CARDIOVASCULAR & REPRODUCTIVE SYSTEMS. METHYL ETHYL KETONE MAY INCREASE NERVOUS SYSTEM EFFECTS OF OTHER SOLVENTS. (SEE SUPP)

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