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KRYLON CRYSTAL CLEAR 1302

MSDS Number

BBLRK

National Stock Number

8010-00F002767

Product Name

KRYLON CRYSTAL CLEAR 1302

Manufacturer

BORDEN INC KRYLON DEPT

Product Identification

Product ID:KRYLON CRYSTAL CLEAR 1302 MSDS Date:01/25/1985 FSC:8010 NIIN:00F002767 MSDS Number: BBLRK

Responsible Party

BORDEN INC., KRYLON DEPT

FORD & WASHINGTON

NORRISTOWN , PA 19404

US

Emergency Phone: (215) 278-2400

Info Phone: (215) 278-2456

Preparer: CASS

Cage: EO688

Contractor

KRYLON PRODUCTS

SOLON, OH 44139 US

800-832-2541/216-566-2917 Cage: 87187

Ingredients

AROMATIC HYDROCARBON SOLVENT NAPTHA (AROMATIC 150) CAS: 64742-94-5 Fraction By Weight: 2.12% OSHA PEL210 PPM ACGIH TLV: 210 PPM

ACETONE (SARA III) CAS: 67-64-1 RTECS: AL3150000 Fraction By Weight: 11.2% OSHA PEL1000PPM ACGIH TLV: 750PPM/1000STEL;9293 msds report

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EPA Report Quantity: 5000 LBS DOT Report Quantity: 5000 LBS

PROPANE CAS: 74-98-6 RTECS: TX2275000 Fraction By Weight: 12.9% OSHA PEL1000 PPM ACGIH TLV: ASPHYXIANT; 9192

ISOBUTANE CAS: 75-28-5 RTECS: TZ4300000 Fraction By Weight: 17.1% OSHA PEL1800 MG/CUM ACGIH TLV: 1000 PPM

TOLUENE (SARA III) CAS: 108-88-3 RTECS: XS5250000 Fraction By Weight: 11.1% OSHA PEL200 PPM/150 STEL ACGIH TLV: 50 PPM; 9293 EPA Report Quantity: 1000 LBS DOT Report Quantity: 1000 LBS

N-HEPTANE CAS: 142-82-5 RTECS: MI7700000 Fraction By Weight: 22.4% OSHA PEL500 PPM/500 STEL ACGIH TLV: 400 PPM/500STEL;9293

XYLENES (O-,M-,P- ISOMERS) (SARA III) CAS: 1330-20-7 RTECS: ZE2100000 Fraction By Weight: 15.8% OSHA PEL100 PPM/150 STEL ACGIH TLV: 100 PPM/150STEL;9192 EPA Report Quantity: 1000 LBS DOT Report Quantity: 1000 LBS

Hazards



Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:INHALATION: CENTRAL NERVOUS SYSTEM DEPRESSION, HEADACHE, DIZZINESS, NAUSEA, VOMITING, UNCONSCIOUSNESS, ASPHYXIATION, CYANOSIS. RESPIRATORY DISTRESS, LIVER & KIDNEY DAMAGE, PERMANENT BRAIN & NERVOUS SY STEM DAMAGE. SKIN/EYES: IRRITATION.

Explanation of Carcinogenicity: METHYLENE CHLORIDE IS AN A2 CARCINOGEN BY ACGIH.

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Effects of Overexposure:INHALATION: PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE. CENTRAL NERVOUS SYSTEM DEPRESSION, HEADACHE, NAUSEA, DIZZINESS, VOMITING, UNCONSCIOUSNESS, ASPHYXIATION, CYANOSIS RESPIRATORY DISTRESS, LIVER & KID NEY DAMAGE. SKIN/EYES: IRRITATION.

First Aid

First Aid:INGESTION: DILUTE BY DRINKING LARGE QUANTITIES OF WATER. GET MED ATTN. INHALATION: REMOVE TO FRESH AIR IF NOT BREATHING GIVE ARTIFICIAL RESPIRATION, PREFERABLY MOUTH-TO-MOUTH. IF BREATHING IS DIFFICUL T GIVE OXYGEN. CALL PHYSICIAN. SKIN: FLUSH W/WATER. CALL PHYSICIAN. EYES: FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINUTES.

Fire Fighting

Flash Point:FLAMMABLE

Extinguishing Media:DRY CHEMICAL, FOAM, CO2, WATER Fire Fighting Procedures:IF VAPORS COLLECT IN A CONFINED AREA IT MAY IGNITE. SPRAY MAY CATCH FIRE & BURN LIKE A BLOWTORCH. WATER MAY BE INEFFECTIVE. BUT USE TO KEEP CONTAINERS COOL. Unusual Fire/Explosion Hazard:CONTENTS UNDER PRESSURE, EXPOSURE TO HIGH TEMPERATURE MAY CAUSE BURSTING. AVOID RADIATORS, STOVES, DIRECT SUNLIGHT/ HEAT SOURCE. DON'T PUNCTURE/INCINERATE.

Accidental Release

Spill Release Procedures: REMOVE SOURCES OF IGNITION. SOAK UP WITH ABSORBENT MATERIAL. REMOVE TO A CHEMICAL DISPOSAL AREA. PREVENT ENTRY INTO NATURAL BODIES OF WATER.

Handling

Handling and Storage Precautions: DON'T STORE AT TEMPERATURES OVER 120F. HIGH TEMP MAY CAUSE BURSTING. AVOID RADIATORS, STOVES, DIRECT SUNLIGHT OR OTHER AT SOURCE. AVOID SKIN CONTACT. Other Precautions: INCINERATION WILL CAUSE CONTAINER TO BURST VIOLENTLY USE ONLY STRONG, CLOSED INCINERATORS. AVOID PUNCTURING. IF SPRAY IS BURNED DON'T BREATHE IRRITATING/TOXIC FUMES. AVOID EYE CONTACT & UNNECESSARY EX POSURE. REMOVE MATERIAL FROM CLOTHING.

Exposure Controls

Respiratory Protection: WHERE AIR CONTAMINANTS CAN EXCEED ACCEPTABLE CRITERIA USE NIOSH/MSHA APPROVED RESPIRATORY PROTECTION EQUIPMENT RESPIRATORS SHOULD BE SELECTED BASED ON THE FORM & CONCNETRATION OF CONTAMINANTS IN AIR I N ACCORDANCE W/OSHA STANDARDS. Ventilation: SUFFICIENT VENTILATION IN VOLUME & AIR FLOW PATTERNS SHOULD BE PROVIDED TO KEEP AIR CONTAMINANT LEVELS Protective Gloves: IMPERVIOUS Eye Protection: GOGGLES Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING. HANDLE IN ACCORDANCE W/GOOD INDUSTRIAL HYGIENE & SAFETY PRACTICES.

Chemical Properties

Supplemental Safety and Health

Vapor Density:> 1 Spec Gravity:< 1 Evaporation Rate & Reference:(BU AC = 1): >1 Solubility in Water:SLIGHT Appearance and Odor:CLEAR PAINT. CONTAINER UNDER INTERNAL PRESSURE OF 60 POUNDS PER SQUARE INCH Percent Volatiles by Volume:94%

Stability



Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid:TEMPS >120F, RADIATORS, STOVES, DIRECT SUNLIGHT, PUNCTURING. Hazardous Decomposition Products:CO, CO2

Disposal

Waste Disposal Methods: DISPOSE OF ACCORDING TO LOCAL, STATE, & FEDERAL REGULATIONS. EMPTY CONTAINER MAY CONTAIN EXPLOSIVE VAPORS. DON'T CUT, PUNCTURE/WELD ON OR NEARBY. INCINERATION WILL CAUSE CONTAINER TO BURST VIOLENTLY.

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