

KRYLON 1403 DULL ALUMINUM SPRAY PAINT

MSDS Number

BDBBC

National Stock Number

8010-00-132-2862

Product Name

KRYLON 1403 DULL ALUMINUM SPRAY PAINT

Manufacturer

BORDEN CONSUMER PROD DIV DIV OF BORDEN INC

Product Identification

Product ID:KRYLON 1403 DULL ALUMINUM SPRAY PAINT

MSDS Date:02/04/1987

FSC:8010

NIIN:00-132-2862

MSDS Number: BDBBC

Responsible Party

BORDEN CONSUMER PROD DIV,DIV OF BORDEN,INC.

180 EAST BROAD STREET

COLUMBUS , OH 48215

Emergency Phone: 614-431-6600

Info Phone: 614-431-6600

Cage: KO165

Contractor

BORDEN INC

208

COLUMBUS, OH 43215-3705

US

614-225-6124

Cage: 07982

Ingredients

ACETONE (SARA III)

CAS: 67-64-1

RTECS: AL3150000

Fraction By Weight: 46-47%

OSHA PEL1000PPM

ACGIH TLV: 750PPM/1000STEL;9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

PROPANE

CAS: 74-98-6

RTECS: TX2275000

Fraction By Weight: 18%

OSHA PEL1000 PPM

ACGIH TLV: ASPHYXIAN; 9192

N-HEPTANE

CAS: 142-82-5

RTECS: MI7700000

Fraction By Weight: 14-17%

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: 4-5%

OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

VM&P NAPHTHA (LIGROINE)

CAS: 8032-32-4

RTECS: OI6180000

Fraction By Weight: 4-4.5%

OSHA PEL300 PPM/400 STEL

ACGIH TLV: 300 PPM; 9192

STODDARD SOLVENT

CAS: 8052-41-3

RTECS: WJ8925000

Fraction By Weight: 2.0%

OSHA PEL500 PPM

ACGIH TLV: 100 PPM; 9293

HEAVY AROMATIC SOLVENT NAPHTHA(PETROLEUM)

CAS: 64742-94-5

Fraction By Weight: 0-2.5%

OSHA PEL500 PPM

ACGIH TLV: ACGIH TLV

Hazards

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:SKIN:ABSORPTION,NO HAZARDS KNOWN TO

BORDEN.INGEST:NOT EXPECTED TO BE HARMFUL UNDER NORMAL CONDITIONS OF

USE.INHAL:MAY BE HARMFUL IF INHALED.LIQUID OR VAPOR CAN CAUSE IRRITATION OF NOSE,THROAT & LUNGS. SKIN:CAUSES IRRITATION.EYE:CAUSES IRRITATION.

Explanation of Carcinogenicity:AS OF THE DATE OF ISSUANCE OF THIS DOCUMENT,THIS MATERIAL HAS NOT BEEN LISTED BY NTP,IARC,OR OSHA AS A CARCINOGEN(MFR).

Effects of Overexposure:SEE HEALTH HAZARDS (ACUTE AND CHRONIC).

First Aid

First Aid:INGEST:DILUTE BY DRINKING LG QUANTITIES OF H*2O.IMMED CONTACT POISON CONTROL CENTER OR HOSPITAL EMER ROOM FOR ANY OTHER ADDITIONAL TREATMENT DIRECTIONS.INHAL:REMOVE TO FRESH AIR.NOT BREATH GIVE ARTF/R ESP PREFERABLY MOUTH-TO-MOUTH.IF BREATHIS DIFFICULT GIVE O*2,CALL PHYSICIAN.SKIN:FLUSH SKIN W/ H*2O.IRRIT PERSISTS,CALL PHYS.EYE:IMMED FLUSH W/ H*2O FOR AT LEAST 15 MIN.HOLD EYELIDS APART(SUP DATA)

Fire Fighting

Extinguishing Media:USE DRY CHEMICAL,FOAM OR CO*2.WATER MAY BE INEFFECTIVE,BUT SHOULD BE USED TO KEEP FIRE-EXPOSED CONTAINERS COOL.

Unusual Fire/Explosion Hazard:EXTREMELY FLAMMABLE.CONTENTS UNDER PRESSURE;EXPOS TO HIGH TEMP MAY CAUSE BURSTING.AVOID RADIATOR,STOVE,DIRECT SUNLIGHT.DON'T PUNCTURE,INCINERATE.(SUP DATA).

Accidental Release

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

Handling

Handling and Storage Precautions:HANDLE IAW GOOD INDUSTRIAL HYGIENE & SAFETY PRACTICES.THESE INCLUDE AVOIDING UNNECESSARY EXPOSURE & REMOVAL OF MAT FROM EYES,SKIN & CLOTHING.(SUP DATA

Other Precautions:INHALATION:AVOID BREATHING VAPOR OR MIST.USE WITH ADEQUATE VENT.SKIN:AVOID CONTACT W/ SKIN.EYES:AVOID CONTACT W/ EYES.WASH THOROUGHLY AFTER HANDLING.

Exposure Controls

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATORY PROTECTION EQUIPMENT.RESP SHOULD BE SELECTED BASED ON THE FORM & CONCENTRATION OF CONTAMINANTS IN AIR IAW OSHA 29 CFR 1910.134,OR OTHER APPLICABLE STANDARDS OR GUID ELINES.

Ventilation:SUFFICIENT VENT IN VOLUME & PATTERNS TO KEEP AIR CONTAM BELOW ACCEPTABLE.MINIMIZE EXPOSURE:LOCAL EXHAUST(SEE SUP DATA).

Protective Gloves:IMPERVIOUS.

Eye Protection:CHEMICAL WORKERS GOGGLES .

Work Hygienic Practices:OBSERVE GOOD WORK HYGIENIC PRACTICES .

Supplemental Safety and Health

VAPOR PRESSURE:SEE CAN PRESSURE.PRESSURE IN CONTAINER:PSIG AT 70F.APPROX 60.UNUSUAL FIRE & EXPLOSION HAZ:DON'T SPRAY NEAR OPEN FLAME.EMER FIRST AIR PROCEDURES:DURING IRRIGATION.CALL

PHYS.VENT:ENCLOSED SYSTEM DESIGN,PROCESS

ISOLATION,REMOTECONTROL.HANDLE STORAGE:DO NOT STORE AT TEMPERATURE OVER 120 F.

Chemical Properties

HCC:V3

Vapor Pres:SUP DATA

Vapor Density:HEAV AIR

Spec Gravity:LIGHT THAN H*2O

Evaporation Rate & Reference:FASTER THAN BUTYL ACETATE

Percent Volatiles by Volume:WT 92

Stability

Hazardous Decomposition Products:MAJOR DECOMPOSITION PRODUCTS,OXIDES OF

CARBON.

Disposal

Waste Disposal Methods:DISPOSE OF ACCORDING TO LOCAL,STATE AND FEDERAL REQUIREMENTS.EMPTY CONTAINER:MAY CONTAIN EXPLOSIVE VAPORS.DO NOT CUT,PUNCTURE OR WELD ON OR NEARBY.INCINERATION WILL CAUSE CONTAINER TO BURST VIOLENTLY.

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.