View NSN Online: https://aerobasegroup.jp/nsn/4935-00-907-8430

BORDEN INC -- 1302, KRYLON CRYSTAL CLEAR SPRAY COATING -- 4935-00-907-8430

Product ID:1302, KRYLON CRYSTAL CLEAR SPRAY COATING MSDS Date:11/22/1985 FSC:4935 NIIN:00-907-8430 MSDS Number: BPVDZ === Responsible Party === Company Name:BORDEN INC Address:180 EAST BROAD ST City:COLUMBUS State:OH ZIP:43215 Country:US Info Phone Num:614-457-5200 **Emergency Phone Num:614-**457-5200 CAGE:07982 === Contractor Identification === Company Name: BORDEN CHEMICAL CO Address:180 E BROAD ST Box:City:COLUMBUS State:OH ZIP:43215-3705 Country:US Phone:614-225-6124 CAGE:86142 Company Name: BORDEN INC Address:180 E BROAD ST Box:208 City:COLUMBUS State:OH ZIP:43215-3705 Country:US Phone:614-225-6124 CAGE:07982

Ingred Name:ACETONE (SARA III) CAS:67-64-1 RTECS #:AL3150000 Fraction by Wt: 11.2% OSHA PEL:1000PPM AC GIH TLV:750PPM/1000STEL;9293 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:PROPANE CAS:74-98-6 RTECS #:TX2275000 Fraction by Wt: 12.9% OSHA PEL:1000 PPM ACGIH TLV:SIMPLE ASPHYXIANT

Ingred Name:PROPANE, 2-METHYL-; (ISOBUTANE) CAS:75-28-5 RTECS #:TZ4300000 Fraction by Wt: 17.1%

Ingred Name:TOLUENE (SARA III) CAS:108-88-3 RTECS #:XS5250000 Fraction by Wt: 11.1% OSHA PEL:200 PPM/150 STEL ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:HEPTANE CAS:142-82-5 RT ECS #:MI7700000 Fraction by Wt: 22.4% OSHA PEL:500 PPM/500 STEL ACGIH TLV:400 PPM/500STEL;9293

Ingred Name:XYLENE (SARA III) CAS:1330-20-7 RTECS #:ZE2100000 Fraction by Wt: 15.8% OSHA PEL:100 PPM;150 STEL ACGIH TLV:100 PPM;150 STEL EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:SOLVENT NAPHTHA; (HEAVY AROMATIC NAPHTHA (PETROLEUM)) CAS:64742-94-5 RTECS #:WF3100000 Fraction by Wt: 2.1%

Ingred Name:SUPP DATA: INFORMATION AND SAFE HANDLING AND EXPOSURE RECOMMENDATIONS . RTECS #:9999999 LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: ACUTE: INGEST: MAY BE HARMFUL IF SWALLOWED. INHAL:MAY BE HARMFUL IF INHALED. LIQ OR VAP CAN CAUSE IRRIT OF NOSE, THROAT & LUNGS. SKIN/EYES: CAUSE IRRIT. ACETONE:CAN CAUSE CNS DEPRESS, SIGNS & SYMPS MAY INCL HDCH, DIZZ, NAU S, VOMIT, UNCON, & EVEN ASPHYXIATION. PROPANE: THIS MATL IS A SIMPLE ASPHYXIANT. (EFTS OF OVEREXP) Explanation of Carcinogenicity:NOT RELEVANT Effects of Overexposure: HLTH HAZ: SIGNS & SYMPS OF OVEREXP INCL CYANOSIS, RESP DISTRESS, HDCH, DIZZ, DROWS, UNCON & ASPHYXIATION. CAN CAUSE CNS DEPRESS.TOLUENE & XYLENE: OVEREXP MAY CAUSE LIVER/KIDNEY DMG.CAN CAUSE CNS DEPRESS.SIGNS & SYMPS MAY INCL HDCH, DIZZ, NAUS, VOMIT, UNCON & EVEN ASPHYXIATION. HEPTANE & SOLV NAPHTHA'S: CAN CAUSE CNS DEPRESS.(SUPP) Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER. 

First Aid:INGEST: IF SWALLOWED, DO NOT INDUCE VOMITING. CALL A PHYSICIAN IMMEDIATELY. INHAL: REMOVE TO FRESH AIR. SKIN: FLUSH SKIN WITH WATER. IF IRRITATION PERSISTS, CALL A PHYSICIAN. EYE: IMMEDIATELY FLUSH WI TH PLENTY OF H\*20 FOR AT LEAST 15 MIN. CALL A PHYSICIAN.

\_\_\_\_\_

Flash Point: EXTREMELY FLAMM

Extinguishing Media:EXTINGUISHING MEDIA SUITABLE FOR SURROUNDING FIRE . Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT .

Unusual Fire/Explosion Hazard:EXTREMELY FLAMM. CONTENTS UNDER PRESSURE:EXPOSURE TO HIGH TEMPS MAY CAUSE BURSTING. AVOID RADIATORS, STOVES, DIRECT SUNLIGHT/OTHER HEAT SOURCE. (SUPP DATA)

Spill Release Procedures: ELIMINATE A

LL IGNITION SOURCES. SOAK UP WITH ABSORBENT MATERIAL AND REMOVE TO A CHEMICAL DISPOSAL AREA. PREVENT ENTRY INTO NATURAL BODIES OF WATER. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions:DO NOT STORE AT TEMPS OVER 120F. AVOID BREATHING VAPOR OR MIST. USE WITH ADEQUATE VENTILATION. AVOID CONTACT WITH SKIN & EYES. Other Precautions:NONE SPECIFIED BY MANUFACTURER.

================

Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATORY PROTECTION REQUIRED IN ABSENCE OF PROPER ENVIRONMENTAL CONTROL.

Ventilation: USE WITH ADEQUATE VENTILATION.

Protective Gloves: IMPERVIOUS GLOVES.

Eye Protection: CHEM WORK GOGG/FULL LENGTH FSHLD .

Other Protective Equipment: SAFETY SHOES, HARD HATS AND SUITABLE

CLOTHING IS STANDARD PRACTICE IN MANY INDUSTRIAL OPERATIONS.

Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING.

Suppleme

ntal Safety and Health

EXPLO HAZ:DO NOT PUNCTURE/INCINERATE CNTNR. DO NOT SPRAY NEAR OPEN FLAME. EFTS OF OVEREXP:SIGNS & SYMPS MAY INCL HDCH, DIZZ, NAUS, VOMIT, UNCON & EVEN ASPHYX. NOTE: TOLUENE (108-88-3) APPEARS ON THE N AVY LISTING OF OCCUP REPROD HAZ. SEEK CONSULTATION FROM APPROP HLTH PROFESSIONALS CONCERNING LATEST HAZ LIST (ING 8)

Vapor Pres:60PSIG@70F Vapor Density:HVR/AIR Spec Gravity:LTR/H\*20 Evapor ation Rate & amp; Reference:FASTER THAN BUTYL ACETATE Solubility in Water:SLIGHT Appearance and Odor:NONE SPECIFIED BY MANUFACTURER. Percent Volatiles by Volume:94(WT)

Stability Indicator/Materials to Avoid:YES NONE SPECIFIED BY MANUFACTURER. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:CO,CO\*2.

Waste Disposal

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

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 a nd

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.