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

======== Product Identification ============

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

====== Composition/Information on Ingredients ========

Ingred Name: ACETONE (SARA III)

CAS:67-64-1

RTECS #:AL3150000 Fraction by Wt: 11.2% OSHA PEL:1000PPM

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CGIH 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

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TECS #: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 #:999999

9ZZ
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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, NA US, 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.
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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.
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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)

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

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. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER. =========== Handling and Storage ============================ 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. ========= Exposure Controls/Personal Protection ======== 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. Supplem ental 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) ======== Physical/Chemical Properties ============ Vapor Pres:60PSIG@70F Vapor Density:HVR/AIR Spec Gravity:LTR/H*2O Evapo ration Rate & Dryk Reference: FASTER THAN BUTYL ACETATE Solubility in Water:SLIGHT Appearance and Odor: NONE SPECIFIED BY MANUFACTURER. Percent Volatiles by Volume:94(WT) ======== Stability and Reactivity Data ========== 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.

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