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AMERON PROTECTIVE COATIONS -- 787 727 BLACK 37058 TT L 20A AM 1 -- 8010-00-166-3147

Product ID:787 727 BLACK 37058 TT L 20A AM 1 MSDS Date:01/01/1987 FSC:8010 NIIN:00-166-3147 **MSDS Number: BDFBS** === Responsible Party === **Company Name: AMERON PROTECTIVE COATIONS** Address:201 N BERRY STREET City:BREA State:CA ZIP:92621 Country:US Info Phone Num:714-529-1951 Emergenc y Phone Num:714-529-1951 CAGE:0Y2E4 === Contractor Identification === Company Name: AMERON PROTECTIVE COATINGS Address:201 NORTH BERRY STREET Box:1020 City:BREA State:CA ZIP:92622-1020 Country:US Phone:714-529-1951 CAGE:0Y2E4 Ingred Name:XYLENE, DIMETHYLBENZENE, XYLOL (IARC - GROUP 3) *98-2* CAS:1330-20-7 RTECS #:ZE2100000 Fraction by Wt: 7.04% Other REC Limits:100 PPM **OSHA PEL:100 PPM** ACGIH TLV:100 PPM, SKIN EPA Rpt Qty:

DOT Rpt Qty:1000 LBS Ingred Name: ISOBUTYL ACETATE CAS:110-19-0 RTECS #:AI4025000 Fraction by Wt: 11.31% Other REC Limits:150 PPM **OSHA PEL:150 PPM** ACGIH TLV:713 MG/CUM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ingred Name: ISOPROPANOL (ISOPROPYL ALCOHOL), 2-PROPANOL, DIMETHYL CARBINOL (IARC-GROUP 3) *98-2* CAS:67-63-0 RTECS #:NT8050000 Fraction by Wt: 3.9% Other REC Limits:400 PPM OSHA PEL:400 PPM ACGIH TLV:400 PPM Ingred Name: ISOBUTANOL, 2-METHYL-1-PROPANOL, ISOBUTYL ALCOHOL CAS: 78-83-1 RTECS #:NP9625000 Fraction by Wt: 8.73% Other REC Limits:50 PPM OSHA PEL:300 MG/CUM ACGIH TLV:152 MG/CUM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ingred Name: TOLUENE, TOLUOL (IARC CARC- GROUP 3) *98-2* CAS:108-88-3 RTECS #:XS5250000 Fraction by Wt: 21.56% Other REC Limits:375 MG/CUM OSHA PEL:100 PPM ACGIH TLV:100 PPM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ingred Name: HEXONE, METHYL ISOBUTYL KETONE (MIBK), 4-METHYL-2-PENTANONE *98-2* CAS:108-10-1 RTECS #:SA9275000 Fraction

1000 LBS

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: INHALATION: ANESTHETIC. MAY CAUSE IRRITATION OF THE RESPIRATORY TRACT. NERVOUS SYSTEM DEPRESSION. SKIN/EYES: PRIMARY IRRITANT. Explanation of Carcinogenicity:N ONE Effects of Overexposure: IRRITATION, HEADACHE, DIZZINESS, STAGGERING GAIT, CONFUSION, UNCONSCIOUSNESS, COMA First Aid:SKIN/EYES: FLUSH W/PLENTY OF WATER. INHALATION: REMOVE TO FRESH AIR. OBTAIN MEDICAL ATTENTION IN ALL CASES. Flash Point Method:TCC Flash Point:40F Lower Limits:1 Extinguishing Media: SMALL FIRES: CO2/DRY CHEMCIAL. LARGE FIRES: POL YMER FOAM Fire Fighting Procedures: USE SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard: CLOSED CONTAINERS EXPOSED TO HEAT MAY EXPLODE DUE TO PRESSURE BUILD-UP. Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION. AVOID BREATHING VAPORS. VENTILATE AREA. REMOVE W/INERT ABSORBENT & NON-SPARKING TOOLS.

Handling and Storage Pr

ecautions:DON'T STORE ABOVE 120F. STORE LARGE QUANTITIES IN BUILDINGS DESIGNED & PROTECTED FOR STORAGE OF FLAMMABLE LIQUIDS. Other Precautions: DON'T TAKE INTERNALLY. CONTAINERS SHOULD BE GROUNDED WHEN POURING. AVOID FREE FALL OF LIQUID IN EXCESS OF A FEW INCHES. DON'T FLAME CUT, BRAZE/WELD DRY COATING W/O RESPIRATOR. Respiratory Protection: OUTDOOR/OPEN AREA: APPROVED MECHANICAL FILTER **RESPIRATOR TO REMOVE A** IR BORNE PARTICLES OF OVERSPRAY, RESTRICTED AREA: APPROVED CHEMICAL-MECHANICAL FILTERS DESIGNED TO REMOVE GAS/VAPORS. CONFINED AREA: APPROVED AIR TYPE RESPIRATORS/HOODS. Ventilation: GENERAL DILUTION/LOCAL EXHAUST: TO KEEP TLV BELOW ACCEPTABLE & STATED LIMITS. Protective Gloves:REQUIRED Eye Protection: SAFETY EYEWEAR W/SPLASH GUARDS Other Protective Equipment: PREVENT PROLONGED SKIN CONTACT TO CONTAMINATED CLOTHING. Work Hygienic Practices: REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health HCC:F2 Boiling Pt:B.P. Text:175-246F

Vapor Density:>1 Evaporation Rate & amp; Reference:SLOWER THAN ETHER Percent Volatiles by Volume:72

Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid:FIRES, HEAT, HOT SURFACES, ELECTRICAL/STATIC/FRICTIONAL SPARKS & OTHER IGNITION SOURCES

===== Disposal Considerations ==============

Waste Disposal Methods:DISPOSE IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS. INCINERATE IN APPROVED FACILITY. DON'T INCINERATE CLOSED CONTAINERS.

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