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AMERON INC PROTECTIVE COATINGS DIV -- AMERCOAT, #65 -- 8010-01-365-8847

Product ID: AMERCOAT, #65 MSDS Date:03/09/1991 FSC:8010 NIIN:01-365-8847 **MSDS Number: BVFVC** === Responsible Party === Company Name: AMERON INC PROTECTIVE COATINGS DIV Address:201 N BERRY ST City:BREA State:CA ZIP:92622-1020 Country:US Info Phone Num:714-529-1951 (H. KLINE) **Emergency Phone Num:8** 00-424-9300 CHEMTREC CAGE:55849 === Contractor Identification === Company Name: AMERON INTERNATIONAL PROTECTIVE COATINGS GROUP Address:201 NORTH BERRY ST. Box:City:BREA State:CA ZIP:92821 Country:US Phone:714-529-1951 CAGE:55849 Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III) CAS:1330-20-7 RTECS #:ZE2100000 Fraction by Wt: 90% Other REC Limits:NONE RECOMMENDED

OSHA PEL:100 PPM ACGIH TLV:100 PPM/150STEL;9394

EPA Rpt Qty:1000

LBS DOT Rpt Qty:1000 LBS

Ingred Name: ETHYL BENZENE (SARA III) CAS:100-41-4 RTECS #:DA0700000 Fraction by Wt: 10% Other REC Limits:NONE RECOMMENDED OSHA PEL:100 PPM ACGIH TLV:100 PPM/125STEL;9394 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: VAPOR OR SPRAY MIST CAN BE HARMFUL. IRRITATI NG TO EYES, SKIN, NOSE & THROAT. REPEATED & PROLONGED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS IS ASSOCIATED WITH PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE. CAN BE HARMFUL IF INHALED. CAN BE HARMFUL OR FATAL IF SWALLOWED. OVEREXPOSURE CAN DAMAGE CENTRAL NERVOUS SYSTEM. Explanation of Carcinogenicity: THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS. Effects of Overexposure: EXCESSIVE INHALATION CAN CAUSE HEADA CHE. NAUSEA OR DIZZINESS. OVEREXPOSURE OR INGESTION CAN CAUSE LUNG, KIDNEY AND/OR LIVER DAMAGE. CHEMICAL PNEUMONIA. ASPIRATION HAZARD. Medical Cond Aggravated by Exposure: RESPIRATORY. KIDNEY AND LIVER **DISORDERS, SKIN, EYES,** First Aid:OVEREXPOSURE TO VAPOR OR SPRAY MISTS-PROVIDE FRESH AIR; IF BREATHING LABORED, GIVE OXYGEN OR ARTIFICIAL RESPIRATION. FOR SKIN CONTACT, WASH THOROUGHLY WITH SOAP & WATER. FOR E YES, FLUSH IMMEDIATELY WI TH PLENTY OF WATER FOR AT LEAST 15 MIN & GET MEDICAL ATTENTION. IF SWALLOWED, DRINK 1 OR 2 GLASSES OF WATER TO DILUTE. DO NOT INDUCE VOMITING. CONSULT PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY. Flash Point Method:SCC Flash Point:78.0F,25.6C Lower Limits:1

Upper Limits:7.00 Extinguishing Media:FOAM, CARBON DIOXIDE, DRY CHEMICAL. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EX

TREME HEAT. Fire Fighting Procedures: WEAR FULL PROTECTIVE EQUIPMENT, SELF-CONTAINED BREATHING APPARATUS. ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS & OPEN FLAMES. Unusual Fire/Explosion Hazard: PREVENT STATIC DISCHARGE. AN INGREDIENT MAY PRODUCE A FLOATING FIRE HAZARD. VAPORS MAY SPREAD LONG DISTANCES, CAUSE FLASH FIRE OR OGNITE EXPLOSIVELY. Spill Release Procedures: AVOID BREATHING OF VAPORS. USE ABOSRBENT CLEANUP MATERIALS. PLACE IN SEPERATE CONTAINER. KEEP OUT OF SEWERS AND WATERWAYS. IF ENTRY IS TREATENED OR OCCURS, NOTIFY LOCAL AUTHORITIES. ELIMINATE ALL SOUR CES OF IGNITION. Handling and Storage Precautions: KEEP CONTAINER CLOSED, UPRIGHT WHEN NOT IN USE. STORE IN COOL, DRY, WELL-VENTILATED AREA. AVOID STORAGE TEMPERATURES ABOVE 100 DEGREES FAHRENHEIT. Other Precautions: DO NOT TAKE INTERNALLY. AVOID PROLO NGED BREATHING OF VAPORS OR SPRAY MISTS OR CONTACT WITH SKIN AND EYES. DO NOT WELD OR FLAME CUT AN EMPTY CONTAINER. Respiratory Protection:NIOSH/MSHA CERTIFIED RESPIRATOR. FOR SPECIFIC CONDITIONS, REFER TO CURRENT NIOSH POCKET GUIDE TO CHEMICAL HAZARDS. USE AIR-LINE RESPIRATORS IN CONFINED OR RESTRICTED VENTILATION AREAS. REFER TO 29 CFR, OSHA PARTS 1910 AND 1915, FOR COATINGS Ventilation:SUFFICIENT VE NTILATION IN VOLUME PATTERN SHOULD BE PROVIDED TO KEEP AIR CONTAMINANT CENCENTRATIONS BELOW TLV LIMIT. Protective Gloves: NEOPRENE OR OTHER IMPERVIOUS GLOVES. Eye Protection: SPLASH-PROOF GOGGLES OR FACE SHIELD. Other Protective Equipment: FULL PROTECTIVE CLOTHING. SPARK-PROOF EQUIPMENT. Work Hygienic Practices: WASH THOROUGHLY BEFORE EATING, SMOKING OR USING WASHROOM. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health GROUND CONTAINERS WHEN POURING. =================

HCC:F3

Boiling Pt:B.P. Text:276-277F Vapor Density:>AIR Evaporation Rate & amp; Reference:LOW=0.60 HIGH=0.87 Appearance and Odor:LIQUID, SOLVENT ODOR. Percent Volatiles by Volume:100

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS, ACIDS, ALKALIES. Stability Condition to Avoid:HEAT, OPEN FLAMES, ARC OR SPARK. Hazardous Decomposition Products:CARBON MONOXIDE A ND CARBON DIOXIDE.

Waste Disposal Methods: IN SEPERATE, CLOSED METAL CONTAINER IN ACCORDANCE WITH ALL APPLICABLE REGULATIONS. EPA WASTE NO: D001, U239.

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