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Product ID:Q-MAX A27 MSDS Date:01/01/1991 FSC:8010 NIIN:00-807-7497 MSDS Number: BPRKD === Responsible Party === **Company Name: MAVIDON CORPORATION** Address:3953 SW BRUNER TERRACE City:PALM CITY State:FL ZIP:34990 Country:US Info Phone Num:407-286-8951 Emergency Phone Num:407-286-8951 OR 800-535-5053 CAGE:MO005 == = Contractor Identification === Company Name: MAVIDON CORP Address:3953 BRUNER TERRACE Box:City:PALM CITY State:FL ZIP:34990 Country:US Phone:407-286-8951 CAGE:0EUM3 Company Name: MAVIDON CORPORATION Address:3953 SW BRUNER TERRACE Box:City:PALM CITY State:FL ZIP:34990 Country:US Phone:407-286-8951 CAGE:MO005

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III) CAS:1330-20-7 RTECS #:ZE2100000 Other REC Limits:NONE SPECIFIED OSHA PE L:100 PPM ACGIH TLV:100 PPM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

LD50 LC50 Mixture:NOT KNOWN

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:PROLONGED CONTACT WITH SKIN WILL DRY AND DEFAT THE SKIN,LEADING TO DERMATITIS.REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANEN

T BRAIN AND NERVOUS SYST EM DAMAGE.INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING CONTENT MAY BE HARMFUL OR FATAL.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:SKIN:CONTACT MAY CAUSE

IRRITATION.INHALATION:EFFECTS OF HIGH VAPOR CONCENTRATIONS MAY RANGE FROM DIZZINESS AND HEADACHES TO UNCONSCIOUSNESS. Medical Cond Aggravated by Exposure:NOT KNOWN

First Aid:EYES:FLUSH WITH LARGE AMOU NTS OF WATER FOR AT LEAST 15 MINUTES . SKIN:REMOVE CONTAMINATED CLOTHING,WASH SKIN WITH SOAP AND WARM WATER. INGESTION:DO NOT INDUCE VOMITING.CALL PHYSICIAN. INHALATION :REMOVE FROM EXPOSURE IMMEDIATELY.CALL PHYSICIAN.IF BREATHING IS IRREGULAR OR STOPPED,START RESUSCITATION,ADMINISTER OXYGEN.

Flash Point Method:TCC Flash Point:75F,23C Lower Limits:1% Upper Limits:7% Extinguishing Media:CARBON DIOXIDE,DRY C HEMICAL, OR REGULAR FOAM. Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS (SCBA) AND FULL TURNOUT GEAR .COOL EXPOSED CONTAINERS WITH WATER SPRAY, AVOID BREATHING VAPOR OR FUMES. Unusual Fire/Explosion Hazard:DO NOT MIX WITH STRONG OXIDANTS LIKE LIQUID CHLORINE OR CONCENTRATED OXYGEN. Spill Release Procedures: ELIMINATE IGNITION SOURCES, KEEP PEOPLE AWAY, RECOVER FREE LIQUID, ADD ABSORBENT (SAND, EARTH ,SAWDUST).AVOID BREATHING VAPORS. VENTILATE CONFINED SPACES. ALERT AUTHORITIES IF PRODUCT HAS ENTERED OR MAY ENTE R SEWERS, WATERCOURSES OR EXTENSIVE LANDAREAS. Neutralizing Agent:NOT KNOWN Handling and Storage Precautions: KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE.DO NOT HANDLE OR STORE NEAR HEAT, SPARKS, FLAME OR STRONG OXIDANTS.ADEQUATE VENTILATION IS REQUIRED. Other Precautions:NOT KNOWN ================= Exposure Controls/Personal Protection ========= Respiratory Protection: USE HYDROCARBON VAPOR CANISTER OR SUPPLIED AIR RESPIRATOR PROTECTION IN CONFINED OR ENCLOSED SPACES IF NEEDED. Ventilation:LOCAL EXHAUST:FACE VELOCITY >60 FPM. Protective Gloves: CHEMICAL RESISTANT GLOVES. Eye Protection: CHEMICAL SPLASH GOGGLES. Other Protective Equipment: SUFFICIENT CLOTHING TO PREVENT CONTACT WITH SKIN (CHEMICAL RESISTANT APRON).WASH CONTAMINATED SKIN WITH SOAP AND WATER. Work Hygienic Pract ices: AVOID BREATHING VAPORS, PROLONGED OR REPEATED CONTACT.REMOVE CONTAMINATED CLOTHING & SHOES, DRY SHOES BEFORE REUSE. Supplemental Safety and Health VAPOR PRESSURE:25 MMHG AT 77F,25C. Boiling Pt:B.P. Text:290F,143C Melt/Freeze Pt:M.P/F.P Text:90F,32C Decomp Temp:Decomp Text:NOT KNOWN Vapor Pres:SUP DATA Vapor Density:3.7(AIR=1) Spec Gravity:0.87 (WATER=1) Evaporation Rate & amp; Reference:0.7 (BUTYL ACETATE=1) Solubil

ity in Water:NEGLIGIBLE Appearance and Odor:WATER WHITE TO AMBER LIQUID WITH AROMATIC HYDROCARBON ODOR.

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS Stability Condition to Avoid:NONE ESTABLISHED Hazardous Decomposition Products:FUMES,SMOKE AND CARBON MONOXIDE. Conditions to Avoid Polymerization:WILL NOT OCCUR.

Waste Disposal Methods:DISPOS AL MUST BE IN ACCORDANCE WITH FEDERAL,STATE,AND LOCAL REGULATIONS.COORDINATE WITH SUPPORTING INSTALLATION AND/OR MACOM ENVIRONMENTAL OFFICE PRIOR TO DISPOSAL.

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