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CAAP CO INC -- CAAPCOAT POLYURETHANE CURING AGENT -- 8010-00-459-1756

Product ID:CAAPCOAT POLYURETHANE CURING AGENT MSDS Date:11/01/1997 FSC:8010 NIIN:00-459-1756 Status Code:A MSDS Number: CLLYJ === Responsible Party === **Company Name: CAAP CO INC** Address:152 PEPE'S FARM RD City:MILFORD State:CT ZIP:06460 Country:US Info Phone Num:203-877-0375 **Emergency Phone Num** :(800)424-9300 Preparer's Name: HENRY SIMMONS Chemtrec Ind/Phone:(800)424-9300 CAGE:60922 === Contractor Identification === **Company Name: CAAP CO INC** Address:152 PEPE'S FARM RD Box:City:MILFORD State:CT ZIP:06460 Country:US Phone:203-877-0375 CAGE:60922

Ingred Name:MIBK CAS:108-10-1 RTECS #:SA9275000 = Wt:36.3 OSHA PEL:410 MG/M3;100 PPM ACGIH TLV:205 MG/M3;50 PPM ACGIH STEL:307 MG/M3;75 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:ALIPHATIC AMINE = Wt:63.7

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE: CONTACT MAY DAMAGE EYES. IRRITATE SKIN, AND CAUSE RESPIRATORY IRRITATION UPON INHALATION. CHRONIC: REPEATED OR PROLONGED EXPOSURE MAY CAUSE DEFATTING OF THE SKIN, DERMATITIS AND POSSIBLE SENSIT IZATION. INHALATION OF VERY

HIGH VAPOR CONCENTRATIONS ABOVE PEL?S MAY CAUSE NEURAL IMPAIRMENT, KIDNEY AND LIVER DAMAGE.

Effects of Overexposure: VAPOR EXPOSURE: BURNING EYES: HEADACHE, DIZZINESS, THROAT IRRITATION, LOSS OF APPETITE, NAUSEA. CONTACT: CORROSIVE ACCORDING TO D. O. T. CORROSITIVITY TEST. MAY CAUSE IRRITATION OF SKIN, BURING OF EYE S.

Medical Cond Aggravated by Exposure:PREEXISTING ALLERGIES, EYE, SKIN, AND RESPIRATORY DISORDERS.

First Aid:EYES: FLUSH WITH WATER. GET IMMEDIATE MEDICAL ATTENTION. SKIN: WASH WELL WITH SOAP AND WATER, REMOVE CONTAMINATED CLOTHING. IF IRRITATION PERSISTS, OR SIGNS AND SYMPTOMS OF EXPOSURE EXIST, GET MEDICA L ATTENTION. INHALATION: REMOVE TO FRESH AIR, GIVE ARTIFICIAL RESPIRATION IF NOT BREATHING. IF BREATHING IS DIFFICULT GIVE OXYGEN. GET IMMEDIATE MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING, GET IMMEDIATE MEDICAL ATTENTION.

Flash Point Method:TCC Flash Point:=23.3C, 74.F Lower Limits:1.2 Upper Limits:8.0 Extinguishing Media:CO2, FOAM, DRY CHEMICAL. Fire Fighting Procedures:USE FULL PROTECTIVE GEAR, INCLUDING A SELF CONTAINED BREATHING APPARATUS AND CHEMICAL PROTECTIVE SUIT FOR AMINE/AMMONIA TYPE CORROSIVE VAPORS. KEEP PERSONNEL UPWIND OF THE FIRE.

Unusual Fire/Explosion Hazard:NONE, PRODUCT IS A FLAMMABLE LIQUID. THE PRODUCT BECOMES A CORROSIVE LIQU

ID UPON THE ADDITION OF WATER.

Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION AND DO NOT SMOKE IN THE AREA. WEAR PROTECTIVE EQUIPMENT INCLUDING SOLVENT RESISTANT GLOVES, APRON, BOOTS, AND A SELF CONTAINED APPARATUS IN THE PRESSURE DEMAND OR A POSI TIVE PRESSURE AIR SUPPLIED RESPIRATOR. CONTAIN THE SPILL WITH DIKES OF ABSORBENT MATERIAL AND SOAK UP THE SPILL WITH THE ABSORBENT MATERIAL. CLEAN UP ABS ORBENT

AND CONTAIN SECURELY.

======= Exposure Controls/Personal Protection ==========

Respiratory Protection: IF USE CONDITIONS GENERATE VAPORS OR MISTS WEAR A NIOSH APPROVED RESPIRATOR FOR THOSE EMISSION LEVELS AT POINT OF USE. APPROPRIATE RESPIRATORS INCLUDE A FULL FACEPIECE OR A PURIFYING CARTRIDGE RESPIRA TOR EQUIPPED FOR ORGANIC VAPORS AND MIST. A SELF CONTAINED BREATHING APPARATUS IN THE PRESSURE DEMAND MODE, OR A POSITIVE PRESSURE AIR SUPPLIED RESPIRATO

R.

Ventilation: THIS PRODUCT IS NOT USED ALONE. IT IS USED IN CONJUNCTION WITH CAAPCOAT POLYURETHANE COATINGS. A SPRAY BOOTH IS REQUIRED FOR SPRAY APPLICATION.

Protective Gloves: SOLVENT RESISTANT GLOVES.

Eye Protection:SOLVENT RESISTANT SAFETY GOGGLES OR SAFETY GLASSES. Other Protective Equipment:AN APRON SHOULD BE WORN.

Work Hygienic Practices: AN EYE WASH AND SAFETY SHOWER SHOULD BE NEARBY AND READY FOR USE. WASH WELL WITH SOAP AND WATER AFTER HANDLING THE PRODUCT.

Supplemental S

afety and Health

ONLY PROPERLY TRAINED AND PROTECTED PERSONNEL SHOULD BE IN THE IMMEDIATE SPRAY AREA. THE EXHAUST VENTILATION SHOULD BE SUFFICIENT TO KEEP THE AIRBORNE CONCENTRATION BELOW THE PEL. VENTILATION SYSTEMS SHOULD BE DESIGNED TO DRAW AIR PAST THE OPERATOR, THEN PAST THE SOURCE OF VAPOR, THEN TO THE EXHAUST, NOT THE REVERSE.

Boiling Pt:=116.1C, 241.F Vapor Pres:15 MMHG Vapor Density:3.5 Spec Gravity: .831 pH:11 Viscosity: