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CAAP CO INC -- CAAPCOAT 5-294 COLOR MATCHED LUSTERLESS POLYURETHANE TOPCOAT -- 8010-01-242-8159

Product ID:CAAPCOAT 5-294 COLOR MATCHED LUSTERLESS POLYURETHANE TOPCOAT MSDS Date:02/01/1994 FSC:8010 NIIN:01-242-8159 Status Code:A MSDS Number: CLLXW === Responsible Party === Company Name: CAAP CO INC Address:152 PEPE'S FARM RD City:MILFORD State:CT ZIP:06460 Countr y: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

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

Ingred Name:XYLENE CAS:1330-20-7 RTECS #:ZE2100000 = Wt:51. ACGIH TLV:434 MG/M3;100 PPM ACGIH STEL:651 MG/M3;150 PPM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:MIBK CAS:108-10-1 RTECS #:SA9275000 = Wt:17. 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: METHYLENEBIS (4-CYCLOHEXYL ISOCYANATE) CAS:5124-30-1 RTECS #:HQ9250000 < Wt:.5 ACGIH TLV:0.054 MG/M3;.005 PPM Ingred Name: TITANIUM DIOXIDE CAS:13463-67-7 RTECS #:XR2275000 Minumum % Wt:5. Maxumum % Wt:7. OSHA PEL:15 MG/M3 ACGIH TLV:10 MG/M3 Ingred Name:CARBON BLACK С AS:1333-86-4 RTECS #:FF5800000 Minumum % Wt:5. Maxumum % Wt:7. OSHA PEL:3.5 MG/M3 ACGIH TLV:3.5 MG/M3 Ingred Name: SYNTHETIC AMORPHOUS SILICA, FUMED CAS:112945-52-5 RTECS #: VV7310000 = Wt:2.5 Ingred Name: GREEN CHROMIUM OXIDE CAS:1308-38-9 RTECS #:GB6475000 Minumum % Wt:0. Maxumum % Wt:.5 Ingred Name: COPPER PHTHALOCYANINE BLUE CAS:147-14-8 RTECS #:GL8510000 Minumum % Wt:0. Maxumum % Wt:.5 Ingred Name: ISOCYNATE TERMINATED POLYESTER PREPOLYMER CAS:54954-83-5 Code:F

Ingred Name: PYRROIO

= Wt:22.1

PYRROL RED 254 CAS:84632-65-5 Minumum % Wt:0. Maxumum % Wt:.5

Ingred Name:ISOINDOLINE YELLOW 109 CAS:106276-79-3 Minumum % Wt:0. Maxumum % Wt:.5

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 EXPOS
URE MAY CAUSE DEFATTING OF THE SKIN, DERMATITIS AND POSSIBLE SENSIT IZATION. INHALATION OF VERY HIGH VAPOR CONCENTRATIONS OR PROLONGED EXPOSURE MAY CAUSE NEURAL DYSFUNCTION, KIDNEY AND LIVER DAMAGE.
Effects of Overexposure:VAPOR EXPOSURE: BURNING EYES: HEADACHE, DIZZINESS, THROAT IRRITATION, LOSS OF APPETITE, NAUSEA. MAY CAUSE IRRITATION OF SKIN OR EYES.
Medical Cond Aggravated by Exposure:PREEXISTING ALLERGIES, EYE, SKIN,

AND RESPIRATORY DISORDERS.

First Aid:EYES: FLUSH WITH WATER. GET IMMEDIATE MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. WASH SKIN PROMPTLY WITH SOAP AND WATER. IF SIGNS AND SYMPTOMS OF EXPOSURE EXIST, GET IMMEDIATE MEDICAL ATT ENTION. INHALATION: REMOVE TO FRESH AIR, GIVE ARTIFICIAL RESPIRATION IF NECESSARY, GET IMMEDIATE ATTENTION. INGESTION: DO NOT INDUCE VOMITING, GET IMMEDIATE MEDICAL ATTENTION, IF VOMITING OCCURS SPO NTANEOUSLY, KEE P VICTIM?S HEAD BELOW HIS

HIPS TO PREVENT BREATHING VOMITUS INTO LUNGS.

Flash Point Method:TOC Flash Point:=20.C, 68.F Lower Limits:1.0 Upper Limits:8.0 Extinguishing Media:CO2, FOAM, DRY CHEMICAL. Fire Fighting Procedures:UNUSUAL METHODS FOR FLAMMABLE LIQUIDS. THE PRODUCT IS NOT MISCIBLE WITH WATER, ALTHOUGH WATER MAY BE USED TO FIRE EXPOSED CONTAINERS. Unusual Fire/Explosion Hazard:NONE, PRODUCT IS A FLAMMABLE L IQUID.

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 ABSORBENT AND CONTAIN S

ECURELY.

Other Precautions: FOR MORE COMPLETE HEALTH AND SAFETY INFORMATION ON THE USE OF COATINGS CONTAINING RESIDUAL ISOCYANTE CONSULT MOBAY'S HEALTH AND SAFETY INFORMATION.

Respiratory Protection: IF USE CONDITIONS GENERATE VAPORS OR MISTS WEAR A NIOSH APPROVED RESPIRATOR FOR THOSE EMISSION LEVELS AT POINT OF USE. APPROPRIATE RESPIRATORS INC

LUDE 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 RESPIRATOR.

Ventilation: A SPRAY BOOTH IS REQUIRED FOR SPRAY APPLICATIONS. ONLY PROPERLY TRAINED AND PROTECTED PERSONNEL SHOULD BE IN THE IMMEDIATE SPRAY AREA.

Protective Gloves:SOLVENT RESITANT GLOVES. DO NOT WEAR CONTACT LENSES. Eye Protection:SOLVENT RESITANT SAFETY GOGGLES

Othe

r Protective Equipment:AN EYEWASH AND SAFETY SHOWER SHOULD BE NEARBY AND READY FOR USE

Work Hygienic Practices: WASH WELL WITH SOAP AND WATER AFTER HANDLING THIS PRODUCT.

Supplemental Safety and Health

VENTILATION SYSTEM SHOULD BE DESIGNED TO DRAW AIR PAST THE OPERATOR, THEN PAST THE SOURCE OF THE VAPOR, AND THEN TO THE EXHAUST, NOT THE REVERSE.

Boiling Pt:=116.1C, 241.F B.P. Text:241-281F (116-138C) Vapor Pres :8 MM HG Vapor Density:3.6 Spec Gravity:0.996 VOC Pounds/Gallon:652 VOC Grams/Liter:5.43 Evaporation Rate & amp; Reference:.85 (BUTYL ACETATE = 1) Solubility in Water:INSOLUBLE Appearance and Odor:LIGHT TO DARK GRAY OR GREEN LIQUID, AROMATIC SOLVENT ODOR

Stability Indicator/Materials to Avoid:YES
THIS PRODUCT IS INCOMPATIBLE WITH STRONG OXIDIZING AGENTS.
Stability Condition to Avoid:KEEP AWAY FROM ALL IGNITION SOURCES, HOT SURFACES, AND TEMPERATURES ABOVE 100F.
Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, OXIDES OF NITROGEN, AS WELL AS NITROGEN, AS WELL AS TRACES OF HCN MAY BE RELEASED DURING COMBUSTION.

Waste Disposal Methods:INCINERATION IN AN APPROPRIATE DESIGNED AND LICENSED; THIS IS A RCRA HAZARDOUS IGNITABLE WASTE. REGULATIONS MAY VARY FROM STATE TO STATE; DISPOSE OF ACCORDING TO STATE, LOCAL, AND

FEDERAL REGULATIONS. WHEN THE FP-200, CURING AGENT AND ACCELERATOR ARE MIXED TOGETHER AND THE SOLVENT IS ALLOW RO EVAPOR ATE. THE SOLID END PRODUCT IS A NON-HAZARDOUS.

Transport Information: SHIPPING NAME PAINT RELATED MATERIAL. DOT CLASSIFICATION 3 (FLAMMABLE LQUID)

State Regulatory Information:MIBK, XYLENE: MA, PA RIGHT-TO-KNOW.
METHYL
ENE BIS
(4-CYCLOHEXYLISOCYANTE) : MA, NJ, PA RIGHT-TO-KNOW.

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