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HENTZEN COATINGS INC -- CATALYST FOR POLYEURETHANE COATING 07111CMU 8010-01-426-5483

Product ID:CATALYST FOR POLYEURETHANE COATING 07111CMU MSDS Date:01/01/1995 FSC:8010 NIIN:01-426-5483 Kit Part:Y MSDS Number: CDVZS === Responsible Party === Company Name: HENTZEN COATINGS INC Address:6937 W MILL ROAD City:MILWAUKEE State:WI ZIP:53218-1225 Country:US Info Phone Num:414-353-4200 Emergency Phone Num:414-353-4200 800-424-9300(CHEMTREC) Preparer's Name: JANE FREEMAN CAGE:09225 === Contractor Identification === **Company Name: HENTZEN COATINGS INC** Address:6937 WEST MILL ROAD Box:18749 City:MILWAUKEE State:WI ZIP:53218 Country:US Phone:414-353-4200 CAGE:09225

Ingred Name:ESTER OF OXO-ALCOHOL CAS:90438-79-2 Fraction by Wt: 30.397% Other REC Limits:50 PPM MFR

Ingred Name: HEXAMETHYLENE DIISOCY

ANATE MONOMER CAS:822-06-7 Fraction by Wt: 0.139% Other REC Limits:NONE RECOMMENDED OSHA PEL:0.005 PPM ACGIH TLV:0.005 PPM

Ingred Name:HOMOPOLYMER OF HEXAMETHYLENE DIISOCYANATE (HDI) CAS:28182-81-2 RTECS #:NQ9170000 Fraction by Wt: 50-75% Other REC Limits:0.5 MG/M3/STEL1MGM3

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE: IN HAL: IRRIT, (RUNNY NOSE/SORE THROAT/COUGH/CHEST DISCOMFORT/SHORTNESS OF BREATH/REDUCED LUNG FUNCTION). CHEMICAL/HYPERSENSITIVE PNEUMONITIS, (FLU-LIKE SYMPTOMS, FEVER, CHILLS), THROAT DRYNESS, HEADACHE, NAUSEA, FATIGUE, LOSS OF APPETITE. SKIN: IRRIT (RED/RASH/SWELL/SCALING/BLISTER/SENSITIZATION)/DEFATTING * Effects of Overexposure:NK *DERMATITIS. EYE: IRRIT (TEAR/RED/SWELL/STINGING SENSITZATION) CORNEAL DAMAGE. INGEST: IRRIT, CORROSION (SORE THROAT/ABDOMINAL PAIN/NA USEA/VOMIT/DIARRHEA) CHEMICAL PNEUMONITIS. CHRONIC: CHEST TIG HTNESS/WHEEZE/COUGH/ASTHMATIC ATTACK/LUNG DAMAGE. SKIN: RED/SWELL/RASH/SCALING/BLISTER/SENSITIZATION. Medical Cond Aggravated by Exposure: SKIN ALLERGIES AND EXEMA, ASTHMA & OTHER RESPIRATORY AILMENTS, CHEMICAL SENSITIZATION. First Aid:INHAL: REMOVE TO FRESH AIR. RESTORE BREATHING. CALL DR. EYES: FLUSH IMMED W/LUKE WARM RUNNING WATER >15 MIN, LIF T LIDS. GET MED AID. SKIN: REMOVE CONTAM CLOTHES/WASH BEFORE REUSE. USE SAFETY SHOWER (W ASH W/SOAP/WATER). GET MED AID. INGEST:CALL DR IMMED. DON'T INDUCE VOMITING.

Flash Point Method:TCC Flash Point:151F,66C Autoignition Temp:Autoignition Temp Text:NA Lower Limits:1.0 Upper Limits:8.0 Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL FOAM OR ALCOHOL FOAM Fire Fighting Procedures:FULL PROTECTIVE EQUIPMENT W/SCBA. DURING A

FIRE, IRRITATING & HIGHLY TOXIC GASES & SMOKE ARE PRESENT FROM THE DECOMPOSITION/COMBUSTION PRODUCTS.

Unusual Fire/Explosion Hazard:CONTAINERS MAY EXPLODE W/HEAT OR BURST WHEN CONTAMINATED W/H20 (CO2 RELEASED). DON'T APPLY TO HOT SURFACES, WELD, CUT, OR TORCH DRUM.

Spill Release Procedures: EVAC AREA, REMOVE IGNITS, VENT AREA, USE APPROPRIATE PROTECTIVE EQUIPMENT, AVOID VAPOR BREATHING/SKIN CONT

ACT/PREVENT ENTRY INTO SEWER/WATERWAY/DRAINS/NOTIFY AUTHORITIES/COVER W/ABSORBENT/DECONTAM >10 MIN/COLLECT IN OPEN CNTNR FOR DECONTAM

Neutralizing Agent: AMMONIA 3-8%, DETERGENT 2%, WATER 90-95%, OR TERIGITOL 20%, WATER 80%

Handling and Storage Precautions:DONT BREATH VAPORS, AVOID SKIN CONTACT, STORE 32F, STORE LG AMT IN BLDGS COMPLYING W/OSHA 29CFR1910.106, NO IGNITS, KEEP CNTNR TIGHTLY CLSD

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

Respiratory Protection:AIRLINE RESPIRATORS UNLESS AIR SAMPLING SHOWS EXPOSURE BELOW OSHA LIMITS. IF BELOW LIMITS USE CHEMICAL CARTRIDGE RESPIRATORS OR AIRLINE RESPIRATORS. Ventilation:LOCAL EXHAUST VENTILATION TO KEEP AIR CONTAMINANT CONCENTRATION BELOW LIMITS. Protective Gloves:CHEMICAL RESISTANT GLOVES Eye Protection:SAFETY GLASSES, FULL-FACE SHIELD Other Protective Equipment:BARRIER CREAM. Supplemental Safety and Health (MORE INFORMATION ON FILE).

Boiling Pt:B.P. Text:349 TO 392F Melt/Freeze Pt:M.P/F.P Text:NA Vapor Pres:.8 Vapor Density:>AIR Spec Gravity:1.05 pH:NA VOC Grams/Liter:2.66 Evaporation Rate & amp; Reference:(