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HENTZEN COATINGS INC -- CATALYST FOR POLYEURETHANE COATING 07111CMU

8010-01-426-5513

Product ID:CATALYST FOR POLYEURETHANE COATING 07111CMU

MSDS Date:01/01/1995

FSC:8010

NIIN:01-426-5513

Kit Part:Y

MSDS Number: CDWBF === Responsible Party ===

Company Name: HENTZEN COATINGS INC

Address:6937 W MILL ROAD

City:MILWAUKEE

State:WI

ZIP:53218-1225 Country:US

Info Ph

one 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

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

Ingred Name: ESTER OF OXO-ALCOHOL

CAS:90438-79-2

Fraction by Wt: 30.397%

Other REC Limits:50PPM MFR

Ingred Name: HEXAMETHYLENE DIISO

CYANATE 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/STEL 1MGM3 =========== Hazards Identification ========================== Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE: INHAL: 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 /NAUSEA/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, LIFT 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/SCB

A. 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. ======== Accidental Release Measures ============ Spill Release Procedures: EVAC AREA, REMOVE IGNITS, VENT AREA, USE APPROPRIATE PROTECTIVE EQUIPMENT, AVOID VAPOR BREATHING/SKIN ONTACT/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 =========================== 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 (M ORE INFORMATION ON FILE). ======== Physical/Chemical Properties ============ 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 & Dry Reference:(