HENTZEN COATINGS INC -- 383 GREEN ZENTHANE MIL-C-53039A -- 8010-01-232-8514 Product ID:383 GREEN ZENTHANE MIL-C-53039A MSDS Date:07/29/1996 FSC:8010 NIIN:01-232-8514 MSDS Number: CHKJJ === Responsible Party === Company Name: HENTZEN COATINGS INC Address:6937 W MILL ROAD Box:18749 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 ======= Composition/Information on Ingredients ======== ========== Hazards Identification ===============

Ingred Name: NO INGREDIENT FOR THIS FORMULATION_INGREDIENT

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

Reports of Carcinogenicity:NTP:YES

IARC:YES OSHA:NO

Health Hazards Acute and Chronic:INHAL: IRRIT/NOSE/RESP TRACT
BURNING/BRONCHITIS/BRONCHIAL SPASM/PULMINARY EDEMA/CHEM
PNEUMONITIS/DRY THROAT/TIGHT CHEST/HEADACHE/NAUSEA/FATIGUE/LOW
APPETITE. SKIN: IRRIT/RED/RASH/SWELLING/SCALING/BLIS
TER/SENSITIZATION/DEFATTING/DERMATITIS.EYE:

IRRIT/TEARS/RED/SWELLING/STINGING/BURNING/CORNEA DAMAGE. INGEST: IRRIT*

Explanation of Carcinogenicity:NTP/IARC LIST CERTAIN CHROMIUM COMPOUNDS/SILICA/COBALT AS POSSIBLY HUMA N CARCINOGEN.

Effects of Overexposure:*CORROSIVE TO DIGESTIVE SYSTEM&MOUTH/SORE THROAT/ABDOM PAIN/NAUSEA/VOMITING/DIARRHEA/ASPIRATION/CHEMICAL PNEUMONITIS. CHRONIC: PERMANENT BRAIN/NS/LIVER/KIDNEY DAMAGE. SYMPTOMS COULD BE DELAYED.

Medical Cond Aggravated by Exposure:PREEXISTING NONSPECIFIC BRONCHIAL HYPER ACTIVITY. ASTHMA/OTHER RESP AILMENTS, SKIN ALLERGIES, ECZEMA, OTHER SKIN SENSITIZATION

First Aid:INHA

L: GET FRESH AIR. GIVE OXYGEN/ARTIF RESP. GET MED AID.
ASTHMATIC SYMPTOMS MAY BE DELAYED. TREAT SYMPTOMATICALLY. EYE:
FLUSH W/LUKE WARM WATER LOW PRESURE 15 MIN LIFTING LIDS. GET MED
AID. SKIN: RE MOVE CONTAM CLOTHES WASH BEFORE REUSE. WASH
THOROUGHLY W/SOAP & WATER. USE SAFETY SHOWER. GET MED AID. INGEST:
GET IMMED MED AID. DONT INDUCE VOMITING.

========== Fire Fighting Measures ===============

Flash Point Method:TCC Flash Point:54.0F,12.2C

Lower Limits:

0.9

Upper Limits:8.2

Extinguishing Media:CO2, DRY CHEMICAL, FOAM OR ALCOHOL FOAM.

Fire Fighting Procedures: USE FULL PROTECTIVE GEAR/SCBA.

IRRITATING/HIGHLY TOXIC GASES

Unusual Fire/Explosion Hazard:KEEP CLSD CNTNRS FROM IGNITS. CLSD CNTNR MAY EXPLODE W/HIGH HEAT/CONTAM BY WATER. KEEP FROM HOT SURFACES. DONT CUT/WELD ON/NEAR CNTNR/RESIDUE EXPLOSIVE.

======== Accidental Release Measures ===========

Spill Release Procedures: EVACUATE. REMOVE ALL IGNITS. VENTILATE. AV

OID

VAPORS/SKIN CONTACT. KEEP FROM WATERWAYS/SEWERS. NOTIFY AUTHORITIES. COVER W/INERT ABSORBENT. POUR LIQ DECONTAMINANT OVER SPILL/LET REACT >10 MIN. COLLECT IN OPEN CNTNR. ADD MORE DECONTAM/COVERLOOSELY.**

Neutralizing Agent:**LET STAND 24-48 HRS. WASH AREA W/DECONTAM SOLUTION NOT ALLOWING INTOSEWERS.

=========== Handling and Storage ============================

Handling and Storage Precautions:AVOID VAPORS/SKIN/EYE CONTACT. USE GROUNDING/BONDING WHEN TRANSFERI NG TO PREVENT STATIC

DISCHARGE/FIRE. AVOID FREE FALL LIQ. USE SPARKPROOF TOOLS. Other Precautions:DONT STORE >120F/