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HERCULITE PRODUCTS, INC. -- CVV ADHESIVE -- 8040-00-159-4885

Product ID:CVV ADHESIVE MSDS Date:08/02/1990 FSC:8040 NIIN:00-159-4885 MSDS Number: BMZQT === Responsible Party === Company Name: HERCULITE PRODUCTS, INC. Address: ABERDEEN RD City:EMIGSVILLE State:PA ZIP:17318 Country:US Emergency Phone Num:800-732-3600/800-732-8733 CAGE:4F403 === Contractor Identificat ion === Company Name: HERCULITE PRODUCTS, INC. Address: ABERDEEN RD Box:City:EMIGSVILLE State:PA ZIP:17318 Country:US CAGE:4F403 Ingred Name: ACETONE (DIMETHYL KETONE) (SARA 313) CAS:67-64-1 RTECS #:AL3150000 Other REC Limits:NONE SPECIFIED **OSHA PEL:1000PPM** ACGIH TLV:750PPM/1000STEL;9293 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ingred Name: TOLUENE (SARA III) CAS:108-88-3 RTECS #:XS5250000 Other REC Limits:NONE SPECIFIED **OSHA** 

PEL:200 PPM/150 STEL ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYES;SOLVENT COMPONENTS ARE EYE IRRITANTS, DIRECT CONTACT W/LIQUID/EXPOSURE TO VAPOR/MISTS MAY CAUSE STINGING,TEARING, REDNESS & SWELLING.SKIN;MAY CAUSE MILD SKIN IRRITATION.PROLONGED/REPEA

TED CONTACT MAY CAUSE

REDNESS, BURNING, DRYING & CRACKING OF THE SKIN CONTACT MAY RESULT IN SKIN ABSORPTION BUT SYMPTOMS OF TOXICITY

Effects of Overexposure: ARE NOT ANTICIPATED BY THIS ROUTE ALONE UNDER NORMAL CONDITIONS.INGESTION; EXCESSIVE QUANTITIES MAY CAUSE IRRITATION OF THE DIGESTIVE TRACT & SIGNS OF NERVOUS SYSTEM DEPRESSION(HEADACHE, DROWSINESS, DIZ ZINESS, LOSS OF COORDINATION/FATIGUE). THIS MATERIAL CAN ENTER LUNGS DURING SWALLOWING/VOMITING & CAUSE LUNG INFLAMMA

TION

Medical Cond Aggravated by Exposure: PERSONS WITH PRE-EXISTING SKIN DISORDERS MAY BE MORE SUSCEPTIBLE TO EFFECTS OF THIS MATERIAL.

First Aid:EYE;IF IRRIT/REDNESS DEVELOP,FLUSH W/CLEAN WATER FOR 15 MIN,HOLD EYELIDS APART.CALL DOCTOR.SKIN;REMOVE CONTAMIN SHOES/ CLOTHES.CLEANSE AREA THOROUGHLY W/MILD SOAP/WATER.IF IRRIT/REDNESS DEVELOP, CALL DOCTOR.INHALED;MOVE VICTIM FROM SOURCE INTO FRESH AIR.IF NOT BR

EATHING GIVE ARTIFICIAL RSPRTN.IF DIFFICULT,GIVE OXYGEN.CALL DOCTOR.INGESTION;IF DROWSY/UNCONSCIOUS,PLACE ON LEFT SIDE W/HEAD DOWN.

Flash Point Method:TCC Flash Point:39.0F,3.9C Lower Limits:1.0 Upper Limits:12.8 Extinguishing Media:DRY CHEMICAL, CARBON DIOXIDE, HALON, FOAM OR WATER SPRY. WATER MAY BE INEFFECTIVE. Fire Fighting Procedures:WEAR APPROP PROTECT EQUIP INCLUDE RSPRTRY PORTECT.REMOVE UNDAMAGE CNTNRS

FROM FIRE AREA IF DONE W/OUT **RISK.USE WATER SPRAY IN MINIMIZE/DISPERS VAPORS/COOL EQUIP** Unusual Fire/Explosion Hazard: FLAM, MAY BE IGNITED BY HEAT, SPARKS, FLAME/ OTHER SOURCE FO IGNIT. VAPORS MAY TRAVEL DISTANCE TO SOURCE, FLASHBACK/ EXPLODE. VAPORS HEAVIER THAN AIR, ACCUM IN LOW ARE Spill Release Procedures: FLAM. KEEP ALL SOURCE OF IGNIT/HOT METAL SURFACE AWAY FROM SPILL.STAY UPWIND/AWAY FROM SPILL.ISOLATE AREA. PREVENT FROM ENTERING SEWERS.STORM DRAINS.DIKE SPILL.ABSORB INTO ABSORB IF POSS. NOTIFY FIRE AU THORITIES.USE WATER SPARINGLY TO REDUCEDISPOSAL. Handling and Storage Precautions: KEEP CNTNRS TIGHTLY CLOSED. USE/STORE IN COOL, DRY, WELL-VENTED AREA AWAY FROM HEAT, DIRECT SUNLIGHT, HOT METAL SURFACES/ALL SOURCE OF IGNIT.BOND/GROUND. Other Precautions: STORE ONLY IN APPROVED CONTAINERS. KEEP AWAY FROM **INCOMPATIBLE MAT** 'S.USE OF EXPLOS-PROOF EQUIP IS RECOMMENDED.OUTDOOR DETACHED STORAGE IS PREFERED. EMPTY CONTAINERS CONTAIN RESIDUE. DO NOT PRESSURIZE, CUT WELD, BRAZE SOLDER, DRILL, GRIND. Respiratory Protection: THE USE OF RESPIRATORY PROTECTION IS ADVISED IF CONCENTRATIONS EXCEED THE ESTABLSHED LIMITS. DEPENDING OF THE AIRBORNE CONCENTRATION USE A RESPIRATOR OR GAS MASK WITH APPROPRIATE CARTIDGES AND CANISTER S OR SUPPLIED AIR E QUIPMENT. Ventilation: VENTILATION PRACTICES SHOULD BE ADEQUATE TO MAINTAIN AIRBORN CONCENTRATIONS BELOW LIMITS.

Protective Gloves: IMPERMEABLE TO SOLVENT COMPONENTS Eye Protection: APPROVED EYE PROTECTION TO SAFEGUARD.

Other Protective Equipment:SOURCE OF CLEAN WATER SHOULD BE AVAILABLE IN WORK AREA FOR FLUSHING EYES AND SKIN. IMPERVOIUS CLOTHING SHOULD BE WORN.

Work Hygienic Practices: DO NOT WEAR CONTAMINATED CLOTHING/SHOES.FOLLOW GOOD PERSONAL HYGIENE PRACTICES.

Supplemental Safe

ty and Health

DO NOT GIVE ANYTHING BY MOUTH. IF VICTIM IS CONSCIOUS/ALERT, VOMITING SHOULD BE INDUCED FOR IGNESTION OF LARGE AMOUNTS PERFERABLY WITH SYRUP OF IPECAC UNDER DIRECTION OF POISON CONTROL CENTER. IF POSS IBLE DO NOT LEAVE VICTIM UNATTENTED.

HCC:F2 Boiling Pt:B.P. Text:175 TO 230F Vapor Pres:24-70 Vapor Density:2.5-3.2 Solubility in Water:< 30 Appearance and Odor:CLEAR VISCOUS LIQUID. ODOR; CHARACTERISTI C. Percent Volatiles by Volume:70

Stability Indicator/Materials to Avoid:YES
INCOMPATIBLE WITH STRONG ACIDS OR BASES, OXIDIZING AGENTS, ALKALI METALS, ELEMENTAL HALOGENS AND CERTAIN AMINES.
Stability Condition to Avoid:AVOID ALL POSSIBLE SOURCES OF IGNITION.
Hazardous Decomposition Products:COMBUSTION MAY YIELD CARBON MONOXIDE AND/OR CARBON DIOXIDE, HYDROGEN CHLORIDE AND HYDROGEN CYANIDE.

====== Disposa

Waste Disposal Methods:CONTAINERS SHOULD BE DISPOSED OF IN AN ENVIRONMENTALLY SAFE MANNER AND IN ACCORDANCE WITH GOVERNMENTAL REGULATIONS.

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