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HELION INDUSTRIES INC -- HELIOFIX, PART A -- 6750-01-353-5780

Product ID:HELIOFIX,PART A MSDS Date:04/01/1986 FSC:6750 NIIN:01-353-5780 Kit Part:Y MSDS Number: BVVHL === Responsible Party === Company Name: HELION INDUSTRIES INC Address:681 MAIN ST City:BELLEVILLE State:NJ ZIP:07109 Country:US Info Phone Num:201-759-0200 Emergency Phone Num:201-759-0200/800-424-9300 (CHEMTREC) Preparer's Name: KENNETH R. CIOLETTI CAGE:0AP29 === Contractor Identification === Company Name: HELION INDUSTRIES INC Address:681 MAIN ST, BLDG 12 Box:City:BELLEVILLE State:NJ ZIP:07109 Country:US Phone:800-327-3456 CAGE:0AP29 Company Name: VISUAL GRAPHICS CORP. Address: 5701 NW 94 TH AVENUE Box:City:TAMARAC State:FL ZIP:33321-4317 Country:US Phone:305-722-3000 EXT. 2299 CAGE:26030

Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Fraction by Wt: 30 - 40% Other REC Limits:NONE RECOMMENDED

Ingred Name:ACETIC ACID (SARA III) CAS:64-19-7 RTECS #:AF1225000 Fraction by Wt: 5% Other REC Limits:NONE RECOMMENDED OSHA PEL:10 PPM ACGIH TLV:10 PPM/15 STEL; 9394 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:AMMONIUM THIOSULFATE CAS:7783-18-8 RTECS #:XN6465000 Fraction by Wt: 45- 55% Other REC Limits:NONE RECOMMENDED

Ingred Name:SODIUM SULFITE CAS:7757-83-7 RTECS #:WE2150000 Fraction by Wt: 5 - 10% Other REC L imits:NONE RECOMMENDED

Ingred Name:SODIUM BORATE,DECAHYDRATE/BORAX CAS:12447-40-4 RTECS #:VZ2275000 Fraction by Wt: 0.5 - 5% Other REC Limits:NONE RECOMMENDED OSHA PEL:10 MG/M3 ACGIH TLV:5 MG/M3

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS UNKNOWN. Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:TARGET ORGANS:EYE, SKIN, RESPIRATORY AND GA STROINTESTINAL TRACTS. ACUTE- EYE:MAY CAUSE IRRITATION OR TISSUE DAMAGE. SKIN:MAY CAUSE IRRITATION. INHALATION:MAY CAUSE IRRITATION OF RESPIRATORY TRACT. ING ESTION:MAY CAUSE IRRITATION OR CORROSION OF GASTROINTESTINAL TRACT. CHRONIC- UNKNOWN.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:EYES, SKIN, RESPIRATORY AND GASTROINTESTINAL TRACTS IRRITATION
Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING DISORDERS MAY BE SUSCEPTIBLE TO THE EFFECTS OF THIS
PRODUCT.

First Aid:GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. SKIN:REMOVE CONTAMINATED CLOTHING. WASH SKIN WITH SOAP & WATER. EYE:FLUSH EYES WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. INHALED:REMOVE TO FRESH AIR. OR AL:IF CONSCIOUS, DRINK 2-4 GLASSES OF MILK OR WATER. CALL A PHYSICIAN/POISON CONTROL CENTER IMMEDIATELY.

Flash Point:NONE

Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL FOR SURROUNDING FIRE. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS.

Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:NONE

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. DIKE SPILL AND SOAK UP WITH SAND OR COMMERCIALLY AVAILABLE ACID SPILL KIT. SWEEP UP

ABSORBANT AND PLACE IN A HAZARDOUS WASTE CONTAINER. Neutralizing Agent:WEAK BASE

Handling and Storage Precautions:STORE IN COOL, WELL VENTILATED AREA AWAY FROM INCOMPATIBLE MATERIALS. KEEP CONTAINER TIGHTLY CLOSED. KEEP OUT OF REACH OF CHILDREN.

Other Precautions:"EMPTY" CONTAINERS RETAIN RESIDUE AND CAN BE HAZARDOUS. REMOVE AND WASH CONTAMINATED CLOTHING IMMEDIATELY. DO NOT STORE NEAR HEAT. DO NOT STORE FOOD, DRINK OR TOBACCO IN AREA WHERE THEY MAY BECOME CON TAMINATED WITH THIS MATERIAL.

Respiratory Protection:NONE SHOULD BE NEEDED. Ventilation:LOCAL EXHAUST RECOMMENDED. Protective Gloves:RUBBER OR LATEX Eye Protection:CHEMICAL SAFETY GOGGLES/SPLASH SHIELD Other Protective Equipment:EYE WASH STATION, SAFETY SHOWER, RUBBER OR PLASTIC APRON Work Hygienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECO MMENDED PROCEDURES. Supplemental Safety and Health KEY1:C3. THIS IS A TWO-PART KIT (HELIOFIX AND HARDENER). THE MANUFACTURER DID NOT PROVIDE PART B.

HCC:C3 NRC/State Lic Num:NOT RELEVANT Boiling Pt:B.P. Text:>212F,>100C Spec Gravity:1.35 pH:5.3 Evaporation Rate & amp; Reference: