View NSN Online: https://aerobasegroup.co.il/nsn/6505-00-286-7011 THATCHER CHEMICAL CO -- T-PREP -- 6505-00-286-7011 ============ Product Identification ========================= Product ID:T-PREP MSDS Date:08/05/1994 FSC:6505 NIIN:00-286-7011 MSDS Number: BZJFD === Responsible Party === Company Name: THATCHER CHEMICAL CO Address:1905 FORTUNE RD Box:27407 City:SALT LAKE CITY State:UT ZIP:84127 Country:US Info Phone Num:801-972-4587 Emergency Phone Num:801-972-4587 CAGE:6A626 === Contrac tor Identification === Company Name: THATCHER CHEMICAL CO Address:1905 FORTUNE RD Box:27407 City:SALT LAKE CITY State:UT ZIP:84127 Country:US Phone:801-972-4587 CAGE:6A626 ======= Composition/Information on Ingredients ======== Ingred Name:BETADINE (PROVIDONE-IODINE)/VP-I COMPLEX

CAS:25655-41-8 RTECS #:TR1579600

Other REC Limits: NONE RECOMMENDED

========= Hazards Identification ===============

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS NOT KNOWN.

Routes of Entry: I

nhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:TARGET ORGANS:EYES, SKIN. ACUTE- MAY CAUSE EYE IRRITATION. INGESTION MAY BE HARMFUL. CAN STAIN SKIN ON CONTACT. LOW INHALATION HAZARD. CHRONIC- UNKNOWN. Explanation of Carcinogenicity:NONE Effects of Overexposure:IRRITATION
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First Aid:CALL A DOCTOR IF SYMPTOMS PERSIST. EYE:FLUSH WITH WATER FOR 15
MINUTES, HOLDING EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. INHALED:REMOVE TO FRESH AIR. ORAL:IF CONSCIOUS, RINSE MOUTH. CONSULT A PHYSIC IAN.
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Flash Point:NONFLAMMABLE 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 APPAR ATUS.
Unusual Fire/Explosion Hazard:FREE IODINE (A VIOLET-COLORED VAPOR) COULD BE RELEASED.
========= Accidental Release Measures =========
Spill Release Procedures:SCOOP UP SPILL. FLUSH RESIDUE TO SEWER WITH LARGE AMOUNT OF WATER IF PERMITTED. OTHERWISE, ABSORB SPILL WITH INERT MATERIAL SUCH AS VERMICULITE. PLACE IN A CONTAINER FOR DISPOSAL. CLEAN AREA THOROUGHL Y TO REMOVE RESIDUAL CONTAMINATION. Neutralizing Agent:NOT RELEVANT
========== Hand ling and Storage ====================================
Handling and Storage Precautions:STORE IN COOL PLACE AWAY FROM LIGHT. KEEP OUT OF REACH OF CHILDREN. Other Precautions:AS A GENERAL RULE, WHEN HANDLING PHARMACEUTICAL PRODUCTS, AVOID ALL FORMS OF CONTACT AND INHALATION OF DUST, FUMES, MISTS, AND/OR VAPORS ASSOCIATED WITH THE PRODUCT.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE SHOULD BE NEEDED. Ventilation:ADEQUATE Protective Gloves:DISPOS

ABLE SURGICAL LATEX RECOMMENDED Eve Protection: SAFETY GOGGLES/GLASSES RECOMMENDED Other Protective Equipment: EYE WASH STATION, SAFETY SHOWER, PROTECTIVE **CLOTHING AND/OR UNIFORM** Work Hygienic Practices: OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. Supplemental Safety and Health ======== Physical/Chemical Properties =========== HCC:N1 NRC/State Lic Num: NOT RELEVANT Boiling Pt:B.P. Text:212F,100C Vapor Pres:23.8 @ 77F Vapor Density:0.82 Spec Gravit y:1.04 Solubility in Water:COMPLETE Appearance and Odor: DARK BROWN LIQUID - SLIGHT IODINE ODOR Percent Volatiles by Volume:90 ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES SODIUM HYPOCHLORITE SOLUTIONS Stability Condition to Avoid: EXCESSIVE HEAT Hazardous Decomposition Products: MAY EMIT FREE IOINE. ======= Disposal Considerations ============ Waste Disposal Methods: APPROVED LANDFILL. COMPLY WITH ALL LOCAL

Waste Disposal Methods: APPROVED LANDFILL. COMPLY WITH ALL LOCAL , STATE AND FEDERAL REGULATIONS.

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