View NSN Online: https://aerobasegroup.de/nsn/6525-01-096-4884

Product ID:3-7-90 DEVELOPER/REPLENISHER PART B 250470 MSDS Date:03/01/1989 FSC:6525 NIIN:01-096-4884 MSDS Number: BHXTV === Responsible Party === Company Name: PICKER INTERNATIONAL INC. Address:4 ESTERBROOK LANE **City:CHERRY HILL** State:NJ ZIP:08003 Country:US Info Phone Num: 609-424-3620 Emergency Phone Num:609-424-3620 Preparer's Name: ENGINEERING DEPT. CAGE:47220 === Contractor Identification === **Company Name: PICKER INTERNATIONAL** Address:4 ESTERBROOK LANE Box:City:CHERRY HILL State:NJ ZIP:08003 Country:US Phone:609-424-3620;800-424-9300(CHEMTREC) CAGE:47220

Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Fraction by Wt: 35-60%

Ingred Name:ACETIC ACID (SARA III) CAS:64-19-7 RTECS #:AF1225000 Fraction by Wt: 30-40% OSHA PEL:10 PPM ACGIH TLV:10 PPM/15 STEL; 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:1-PHENYL-3-PYRAZOLIDONE CAS:92-43-3 RTECS #:UQ8750000 Fraction by Wt: 3-7%

Ingred Name:5-NITROBENZIMIDAZOLE CAS:94-52-0 RTECS #:DD9800000 Fraction by Wt: 0.1-0.7%

Ingred Name:DIETHYLENE GLYCOL CAS:111-46-6 RTECS #:ID5950000 Fraction by Wt: 20-30%

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YE S Reports of Carcinogenicity:NTP:YES IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE:IRRITATION OF EYES,SKIN,RESPIRATORY OR G.I.TRACTS;REDNESS OR BURNS OF EYES/SKIN POSSIBLE.CHRONIC:DERMATITIS,LUNGS INJURY OR EYE POSSIBLE. Explanation of Carcinogenicity:DTTA PER MSDS Effects of Overexposure:SEE HEALTH HAZARDS DATA. Medical Cond Aggravated by Exposure:PERSONS WITH A HISTORY OF AILMENTS OR WITH A PRE-EXISTING DISEASE INVOLVING THE EYES, SKIN, OR RESPIRATORY TRACT MAY BE AT INCREASED RISK FROM EXPOSURE.

First Aid:INHALATION:REMOVE TO FRESH AIR. RESUSCITATE IF NOT BREATHING. GET MEDICAL ATTENTION. EYES:IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 15 MINUTES HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN:REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. IF IRRITATION PERSISTS, GET MEDICAL ADVICE. INGESTION:DO NOT INDUCE VOMITING. GIVE NOTHING BY MOUTH IF UNCONSCIOUS

. GET IMMEDIATE MEDICAL ATTENTION.
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Flash Point Method:CC Flash Point:>199F,>93C Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.
Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE. Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUC
TION OF HAZARDOUS DECOMPOSITION PRODUCTS.
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Spill Release Procedures:USE PROPER PERSONAL PROTECTION;CONTAIN FREE MATERIAL IF POSSIBLE;USE SUITABLE INERT ABSORBENT MATERIAL AND RECOVER FOR PROPER DISPOSAL IN AN APPROVED CONTAINER. Neutralizing Agent:SODIUM BICARBONATE
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 Handling and Storage Precautions:STORE IN A COOL, DRY, WELL VENTILATED AREA. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. AVOID CONTACT WITH EYES AND SKIN.STORE BETWEEN 50-80 F. Other Precautions:DO NOT TAKE INTERNALLY. DO NOT BREATHE MIST. AVOID PROLONGED OR REPEATED BREATHING OF VAPOR. AVOID CONTACT WITH EYES. USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING.
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Respiratory Protection: USE NIOSH/MSHA APPROVED RESPIRATOR AS REQUIRED IF ABOVE PEL/TLV OR SCBA IN AN ENCLOSED AREA.
 Ventilation:LOCAL/GENERAL TO MAINTAIN PEL/TLV. Protective Gloves:NEOPRENE, NITRILE, OR NATURAL RUBBER Eye Protection:SAFETY GOGGLES WITH OPTIONAL FACE SHIELD Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER,WORK CLOTHING AND APRON AS REQUIRED. Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.

Supplemental Safety and Health AVOID PROLONGED OR REPEATED EXPOSURE. DO NOT GET ON SKIN OR

IN EYES. DO NOT BREATHE VAPORS OR MISTS.

HCC:N1 Spec Gravity:1.10 pH:2.0 Solubility in Water:COMPLETE Appearance and Odor:ORANGE TO BROWN LIQUID,PUNGENT ODOR Percent Volatiles by Volume:95.0

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS AND ALKALI Stability Condition to Avoid:HIGH TEMPERATURES Hazardous Decomposition Products:CARBON MONOXI DE, CARBON DIOXIDE AND OXIDES OF NITROGEN

Waste Disposal Methods:CONSULT LOCAL AUTHORITIES.DISPOSAL MUST BE MADE IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.

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