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PICKER INTL INC -- PHOTOGRAOPHIC FIXER/REPLENISHER PART B -- 6525-01-096-0617

======== Product Identification ============

Product ID:PHOTOGRAOPHIC FIXER/REPLENISHER PART B

MSDS Date:03/01/1989

FSC:6525

NIIN:01-096-0617

MSDS Number: BMTZF === Responsible Party ===

Company Name: PICKER INTL INC

Address:1 EXPRESSWAY PLZ SUITE 208

City:ROSLYN HEIGHTS

State:NY

ZIP:11577-2031 Country:US CAGE:MO904 === 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

Company Name: PICKER INTL INC

Address:1 EXPRESSWAY PLZ SUITE 208

Box:City:ROSLYN HEIGHTS

State:NY

ZIP:11577-2031 Country:US CAGE:MO904

======= Composition/Information on Ingredients ========

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: 25-50%

Other REC Limits: NONE SPECIFIED

Ingred

Name: ALUMINUM SULFATE (SARA III) CAS:10043-01-3 RTECS #:BD1700000 Fraction by Wt: 40-70% Other REC Limits: NONE SPECIFIED OSHA PEL:2 MG/M3 ACGIH TLV:2 MG/M3; 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS ========== Hazards Identification ================ Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: ACUTE: MAY IRRITATE RESPIRATORY TRACT. CHRONIC: NONE KNOWN. Explanation of C arcinogenicity: THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS. Effects of Overexposure: SEVERE IRRITATION TO EYES. Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER. First Aid:EYES: IMMEDIATELY FLUSH EYE WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES AND GET MEDICAL ATTENTION. SKIN: FLUSH WITH PLENTY OF WATER. IF AN ALLERGIC REACTION DEVELOPS. GET MEDICAL ATTENTION. ============ Fire Fighting Measures ========================= Flash Point Method:CC Flash Point:NONE Autoignition Temp: Autoignition Temp Text: NONE

Extinguishing Media: WATER SPRAY, DRY CHEMICAL, ALCOHOL FOAM, CARBON

Fire Fighting Procedures: WEAR SELF CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING TO PREVENT CONTACT WITH SKIN OR EYES.

Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT M

Lower Limits:NONE Upper Limits:NONE

DIOXIDE.

AY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS. ======== Accidental Release Measures ============ Spill Release Procedures: NEUTRALIZE WITH SODIUM BICARBONATE. SMALL SPILL: FLUSH TO SEWER WITH LARGE AMOUNTS OF WATER. LARGE SPILLS: ABSORB MATERIAL IN VERMICULITE OR OTHER SUITABLE ABSORBENT & PLACE IN IMPERVIOS CONTAINERS. Neutralizing Agent: SODIUM BICARBONATE. ============= Handling and Storage ========================== Handling and Storage Pre cautions: AVOID CONTACT WITH EYE AND SKIN. STORE BETWEEN 10-25 DEG.C. Other Precautions: EMPTY CONTAINERS (THOSE CONTAINING LESS THAN 3 PERCENT BY WEIGHT OF THE TOTAL CAPACITY OF THE CONTAINER) ARE NOT REGULATED UNDER HAZARDOUS WASTE REGULATIONS AND MAY BE DISPOSED OF IN THE NORMAL MANNER. ===== Exposure Controls/Personal Protection ======== Respiratory Protection:WHERE REQUIRED. Ventilation: GOOD GENERAL VENTILATION SHOULD BE SUFFICIENT. Protective Gloves:NITRILE **RUBBER GLOVES** Eye Protection: CHEMICAL SPLASH GOGGLES Other Protective Equipment: NORMAL FOOTWARE. COVER SKIN. Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING, DRINKING OR SMOKING. Supplemental Safety and Health SPECIAL SHIPPING INFORMATION: KEEP ABOVE 4.4 DEG. C. ========= Physical/Chemical Properties =========== HCC:C3

HCC:C3
Boiling Pt:B.P. Text:>212F,>100C
Spec Gravity:1.3
pH:3.5%
Solubility in Water:COMPLETE

Appearance and Odor:CLEAR, ODORLESS LIQUID.

Percent Volatiles by Volume:50%
========= Stability and Reactivity Data ===========
Stability Indicator/Materials to Avoid:YES BASES (CAUSTICS). Stability Condition to Avoid:EXCESSIVE HEAT. Hazardous Decomposition Products:ABOVE 760 DEG C SULFUR DIOXIDE GASES WHICH ARE OXIDIZERS AND CORROSIVE.
Disposal Considerations

Waste Disposal Methods:NO SPECIFIC METHOD NECESSARY IF NEUTRALIZED.
DISCHARGE, TREATMENT OR DISPOSAL MAY BE
SUBJECT TO CERTAIN
GOVERNMENT REGULATIONS.

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