View NSN Online: https://aerobasegroup.com/nsn/6525-01-166-2679

PICKER INTERNATIONAL -- 252242A TYPE H DEV.; RP X-RAY DEVELOPER/REP -- 6525-01-166-2679

Product ID:252242A TYPE H DEV.; RP X-RAY DEVELOPER/REP

MSDS Date:03/01/1989

FSC:6525

NIIN:01-166-2679

MSDS Number: BPGGN === Responsible Party ===

Company Name: PICKER INTERNATIONAL

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;800-424-9300(CHEMTREC)

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

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

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: 40-70%

Ingred Name: POTASSIUM SULFITE

CAS:10117-38-1

Fract

ion by Wt: 10-15%

Ingred Name: SODIUM SULFITE

CAS:7757-83-7

RTECS #:WE2150000 Fraction by Wt: 10-15%

Ingred Name: HYDROQUINONE (SARA III)

CAS:123-31-9

RTECS #:MX3500000 Fraction by Wt: 5-10% OSHA PEL:2 MG/M3

ACGIH TLV:2 MG/M3; 9192

EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name:POTASSIUM HYDROXIDE (SARA III)

CAS:1310-58-3

RTECS #:TT2100000 Fraction by Wt: 1-5% OSHA PEL:C, 2 MG/M3 ACGIH TLV:C 2 MG/M3; 9192

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: POTASSIUM CARBONATE

CAS:584-08-7

**RTE** 

CS #:TS7750000 Fraction by Wt: 1-5%

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE EXPOSURE: EYE IRRITANT CHRONIC:

MAY CAUSE AN ALLERGIC SKIN REACTION. Explanation of Carcinogenicity: "NONE REPORTED" Effects of Overexposure: SEE HEALTH HAZARDS DATA.

Medical Cond Aggravated by Exposure:NO INFORMATION GIVEN ON MSDS BY MFR

Et act At I NA account
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First Aid:EYES AND SKIN:FLUSH WITH LARGE AMOUNT OF WATER FOR ABOUT 15 MINUTES AND GET MEDICAL ATTENTION. SKIN:FLUSH SKIN WITH WATER AND WASH WITH A NON-ALKALINE (ACID) TYPE HAND CLEANSER. IF ALLERGIC SKIN REA CTION DEVELOPS, GET MEDICAL ATTENTION.INHALED:NONE
======================================
Flash Point:NONE Lower Limits:NONE Upper Limits:NONE 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.  Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.
======== Accidental Release Measures =========
Spill Release Procedures:SMALL SPILL:FLUSH TO SEWER WITH LARGE AMOUNT OF WATER. Neutralizing Agent:SODIUM BICARBONATE?
======================================
Handling and Storage Precautions:STORE IN COOL,DRY AND WELL VENTILATED AREA. KEEP CONTAINER CLOSED WHEN NOT IN USE.AVOID CONTACT WITH EYES AND SKIN. STORE BETWEEN 50-80 F. Other Precautions:NONE
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NOT REQUIRED Ventilation:GOOD GENERAL VENTILATION SHOULD BE SUFFICIENT. Protective Gloves:NITRILE RUBBER Eye Protection:CHEMICAL SPLASH GOGGLES Oth

VAPORS/MIST/DUST.WASH THOROUGHLY AFTER EACH USE. Supplemental Safety and Health MSDS RECEIVED FROM NAVY (FOCAL POINT N). CAGE CODE AND NSN IDENTIFIED BY THEM. ======== Physical/Chemical Properties =========== HCC:N1 NRC/State Lic Num:NONE Boiling Pt:B.P. Text:>212F,>100C Spec Gravity:1.3 pH:11.2 Solubility in Water: COMPLETE Appearance an d Odor: COLORLESS TO AMBER LIQUID, NO ODOR Percent Volatiles by Volume:70.0 ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS; ACIDS Stability Condition to Avoid: HIGH TEMPERATURES

Work Hygienic Practices: AVOID CONTACT WITH EYES AND SKIN; DO NOT BREATHE

er Protective Equipment:PROTECTIVE CLOTHING TO COVER SKIN.

======= Disposal Considerations ===========

Hazardous Decomposition Products: OXIDES OF CARBON AND SULFUR

Waste Disposal Methods: NO SPECIFIC METHOD NECESSARY IF NEUTRALIZED.

Conditions to Avoid Polymerization: WILL NOT OCCUR

DISCHARGE, TREATMENT OR DISPOSAL MAY BE SUBJECT TO XERTAIN GOVERNMENT REGULATIONS

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