View NSN Online: https://aerobasegroup.ae/nsn/6750-00-153-8922

EASTMAN KODAK COMPANY -- 146 4239,LIQUID HARDENER -- 6750-00-153-8922

Product ID:146 4239, LIQUID HARDENER MSDS Date:08/01/1984 FSC:6750 NIIN:00-153-8922 **MSDS Number: BDCXR** === Responsible Party === Company Name: EASTMAN KODAK COMPANY Address:343 STATE STREET City:ROCHESTER State:NY ZIP:14650 Country:US Info Phone Num:716-722-5151 Emergency Phone Num:716-722-5151 С AGE:19139 === Contractor Identification === Company Name: EASTMAN KODAK CO GOVERNMENT MARKETS CONTRACTS Address:343 STATE ST Box:City:ROCHESTER State:NY ZIP:14650-1115 Country:US Phone:716-722-5151/(800) 242-2424 CAGE:19139

Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Fraction by Wt: 60-70%

Ingred Name:POTASSIUM ACETATE CAS:127-08-2 RTECS #:AJ3325000 Fraction by Wt: 10-20%

Ingred Name:ALUMINUM SULFATE (SARA III) CAS:10

043-01-3 RTECS #:BD1700000 Fraction by Wt: 5-10% OSHA PEL:2 MG/M3 ACGIH TLV:2 MG/M3; 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:ACETIC ACID (SARA III) CAS:64-19-7 RTECS #:AF1225000 Fraction by Wt: 5-10% OSHA PEL:10 PPM ACGIH TLV:10 PPM/15 STEL; 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:SODIUM BISULFITE (SASA III) CAS:7631-90-5 RTECS #:VZ2000000 Fraction by Wt: 5-10% OSHA PEL:5 MG/M3 ACGIH TLV:5 MG/M3; 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE: MAY CAUSE IRRITATION TO EYES. Effects of Overexposure:INHALATION:NONE STATED BY THE MANUFACTURER; EYES/SKIN: LIQUID CONTACT MAY CAUSE IRRITATION; INGESTION:NOT KNOWN TO KODAK. Medical Cond Aggravated by Exposure:NOT STATED BY KODAK

First Aid:INHALATION:IF INHALED, REMOVE TO FRESH AIR; EYES/SKIN:IMMEDIATELY FLUSH WITH PLENTY OF WATER. GET MEDICAL ATTENTION IF ANY SYMPTOMS ARE PRESENT AFTER WASHING; INGESTION:CALL A PHYSICIAN.

Flash Point:NONE Extinguishing Media:USE AGENT SUITABLE FOR SURROUNDING FIRE. Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING TO PREVENT CONTACT WITH SKIN AN

D EYES.

Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCT.

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Spill Release Procedures:STOP LEAK WITHOUT RISK. FLUSH TO SEWER WITH PLENTY OF WATER. FEDERAL, STATE AND LOCAL EFFLUENT LAWS TAKE PRECEDENCE.
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 Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED,LOW FIRE RISK ARE A. PROTECT FROM PHYSICAL DAMAGE. AVOID UNNECESSARY PHYSICAL CONTACT. KEEP CONTAINERS TIGHTLY CLOSED Other Precautions:MAINTAIN STANDARD HYGIENE (REMOVE & WASH CONTAMINATED CLOTHING).
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Respiratory Protection:NO SPECIAL REQUIREMENTS. Ventilation:GOOD GENERAL VENTILATION SHOULD BE USED. Protective Gloves:PROTECTIVE/IMPERVIOUS Eye Protection:SAFETY GLASSES WITH SIDE SHIELD. Other Protective Equipment:NO SPECIAL REQUIREMENTS Supplemental Safety and Health
SOLUTION NUMBER:2811
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HCC:C1 Boiling Pt:B.P. Text:>212F/100C Vapor Pres:18MMHG@20C Vapor Density:0.6 Spec Gravity:1.18 pH:4.5 Solubility in Water:COMPLETE Appearance and Odor:CLEAR COLORLESS SOLUTION;VINEGAR ODOR Percent Volatiles by Volume:80.0%
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Stability Indicator/Materials to Avoid:YES NONE Hazardous Decomposition Products

:COMBUSTION WILL PRODUCE OXIDES OF CARBON AND SULFUR.

Waste Disposal Methods: FLUSH TO SEWER WITH PLENTY OF WATER. FEDERAL, STATE AND LOCAL EFFLUENT LAWS TAKE PRECEDENCE.

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