View NSN Online: https://aerobasegroup.tw/nsn/6750-00-802-5471

EASTMAN KODAK CO. -- 197 1753 FIXER -- 6750-00-802-5471

Product ID:197 1753 FIXER MSDS Date:04/12/1990 FSC:6750 NIIN:00-802-5471 MSDS Number: BKRCM === Responsible Party === Company Name: EASTMAN KODAK CO. Address:343 STATE STREET City:ROCHESTER State:NY ZIP:14650 Country:US Info Phone Num:716-722-5151 Emergency Phone Num:716-722-5151 (72-1) CAGE:19139 === Contrac tor 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:SODIUM THIOSULFATE (7772-98-7) CAS:10102-17-7 RTECS #:WE6660000 Fraction by Wt: 70-80% Other REC Limits:NONE SPECIFIED

Ingred Name:AMMONIUM ALUM Fraction by Wt: 10 - 15% Other REC Limits:NONE SPECIFIED

Ingred Name

:SODIUM METABISULFITE CAS:7681-57-4 RTECS #:UX8225000 Fraction by Wt: 5 - 10% Other REC Limits:NONE SPECIFIED OSHA PEL:5 MG/M3 ACGIH TLV:5 MG/M3; 9192

Ingred Name:SODIUM ACETATE CAS:126-96-5 RTECS #:AJ4375000 Fraction by Wt: 5 - 10% Other REC Limits:NONE SPECIFIED

Ingred Name:BORON OXIDE CAS:1303-86-2 RTECS #:ED7900000 Fraction by Wt: < 1% Other REC Limits:NONE SPECIFIED OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3; 9293

Rout

es of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE-INHALATION/SKIN:LOW HAZARD FOR RECOMMENDED HANDLING.EYES:MAY CAUSE TRANSIENT IRRITATION.INGESTION:EXPECTED TO BE A LOW INGESTION HAZARD.CHRONIC-NOT GIVEN.
Explanation of Carcinogenicity:THIS PRODUCT CONTAINS NO INGREDIENT LISTED AS CARCINOGEN BY IARC,NTP, OR OSHA.
Effects of Overexposure:SEE HEALTH HAZARDS SECTION.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid:GET MEDICAL ATTENTION IF SYMPTOMS OCCUR.EYES:IMMEDIATELY FLUSH WITH WATER FOR AT LEAST 15 MINUTES.SKIN:FLUSH WITH PLENTY OF SOAP & WATER.INHALATION:REMOVE TO FRESH AIR.INGESTION:IF CONSCIOUS,DRINK 1-2 GLASSES OF WATER. SEEK MEDICAL ATTENTION.

Flash Point:NONE Extinguishing Media:WATER SPRA

 Y, DRY CHEMICAL, CARBON DIOXIDE Fire Fighting Procedures: USE SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING TO PREVENT CONTACT WITH SKIN AND EYES. COOL CONTAINERS NEARBY FIRE WITH WATER SPRAY. Unusual Fire/Explosion Hazard: FIRE/EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS. THIS MATERIAL, LIKE MOST ORGANIC MATERIALS (POWDER), MAY CREATE A DUST EXPLOSION.
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Spill Release Procedur es:FLUSH SPILLS TO AN ACID-FREE SEWER WITH LARGE AMOUNT OF WATER.
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 Handling and Storage Precautions:STORAGE-KEEP CONTAINER TIGHTLY CLOSED AND AWAY FROM ACIDS & OXIDIZERS. Other Precautions:AVOID BREATHING DUSTS. AVOID CONTACT WITH EYES,SKIN,OR CLOTHING. WASH THOROUGHLY AFTER HANDLING.USE VENTILATION THAT IS ADEQUATE TO KEEP EMPLOYEE EXPOSURE TO AIRBORNE CONCENTRATIONS BELOW RECOMMENDED EXPOSURE LIMITS.
=== ======== Exposure Controls/Personal Protection ====================================
Respiratory Protection:RESPIRATORS ARE NOT NEEDED FOR NORMAL USE.A NIOSH/MSHA APPROVED AIR PURIFYING RESPIRATOR WITH AN ORGANIC VAPOR CARTRIDGE OR A POSITIVE PRESSURE AIR SUPPLIED RESPIRATOR WHERE AIRBORNE CONCENTRATIONS > TLV. Ventilation:GOOD GENERAL VENTILATION SHOULD BE SUFFICIENT. Protective Gloves:LATEX OR NEOPRENE Eye Protection:SAFETY GLASSES W/SIDE SHIELDS OR GOGGLES Other Protective Equipment:EYE WASH STATIO N & SAFETY SHOWER.IMPERVIOUS CLOTHING SUCH AS BOOTS,APRON,WHOLE BODY SUIT MADE FROM NEOPRENE. Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. Supplemental Safety and Health FORMULA CHANGED. TO CHECK THE PREVIOUS FORMULA, SEE SAME NSN UNDER PART NUMBER A.
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HCC:N1 Vapor Pres:NEGLIGIBLE Spec Gravity:>1.0 Evaporation Rate & amp; Reference:NEGLIGBLE (NBAC=1) Solubility in Water:APPRECIABLE Appearance and Odor:WHITE P

OWDER; ODORLESS

Stability Indicator/Materials to Avoid:YES STRONG ACIDS, STRONG OXIDIZERS Stability Condition to Avoid:EXCESSIVE HEAT AND FLAME Hazardous Decomposition Products:COMBUSTION MAY PRODUCE CARBON DIOXIDE AND PROBABLY CARBON MONOXIDE. OXIDES OF SULFUR MAY ALSO BE PRESENT.

Waste Disposal Methods: DISCHARGE, TREATMENT, OR DISPOSAL MAY BE SUBJECT

TO FEDERAL, STATE, OR LOCAL LAWS.THIS CHEMICAL FORMULATION IS EXPECTED TO HAVE A MODERATE BIOLOGICAL OXYGEN DEMAND, AND IT MAY CAUSE SOME OXYGEN DEPLETI ON IF DISCHARGED WITHOUT TREATMENT.

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