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

EASTMAN KODAK COMPANY -- 197 1753 KODAK FIXER, CONCENTRATE -- 6750-00-802-5471

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

Product ID:197 1753 KODAK FIXER, CONCENTRATE

MSDS Date:11/15/1995

FSC:6750

NIIN:00-802-5471

Kit Part:Y

MSDS Number: CBSBW === Responsible Party ===

Company Name: EASTMAN KODAK COMPANY

Address:343 STATE STREET

City:ROCHESTER

State:NY ZIP:14650 Country:US

Info Phone Num:716-477-3194 MSDS

:800-242-2424

Emergency Phone Num:716-722-5151

CAGE: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

Company Name: EASTMAN KODAK CO US CUSTOMER SERVICE/GOVERNMENT SALES

Address:800 LEE RD Box:City:ROCHESTER

State:NY

ZIP:14650-3129 Country:US

Phone:800-828-6203

CAGE:5K871

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

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Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: 80-85%

Other REC Limits: NONE RECOMMENDED

Ingred Name: AMMONIUM ALUM, DODECAHYDRATE

CAS:7784-25-0

Fraction by Wt: 10-15%

Other REC Limits: NONE RECOMMENDED

Ingred Name: AMMONIUM ALUM

CAS:7784-25-0 Fraction by Wt: 1-5%

Other REC Limits: NONE RECOMMENDED

Ingred Name: SODIUM METABISULFITE

CAS:7681-57-4

RTECS #:UX8225000 Fraction by Wt: 5-10%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5 MG/M3

ACGIH TLV:5 MG/M3; 9596

Ingred

Name: SODIUM BISULFITE (SASA III) (CERCLA)

CAS:7631-90-5

RTECS #:VZ2000000 Fraction by Wt: 1-5%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5 MG/M3

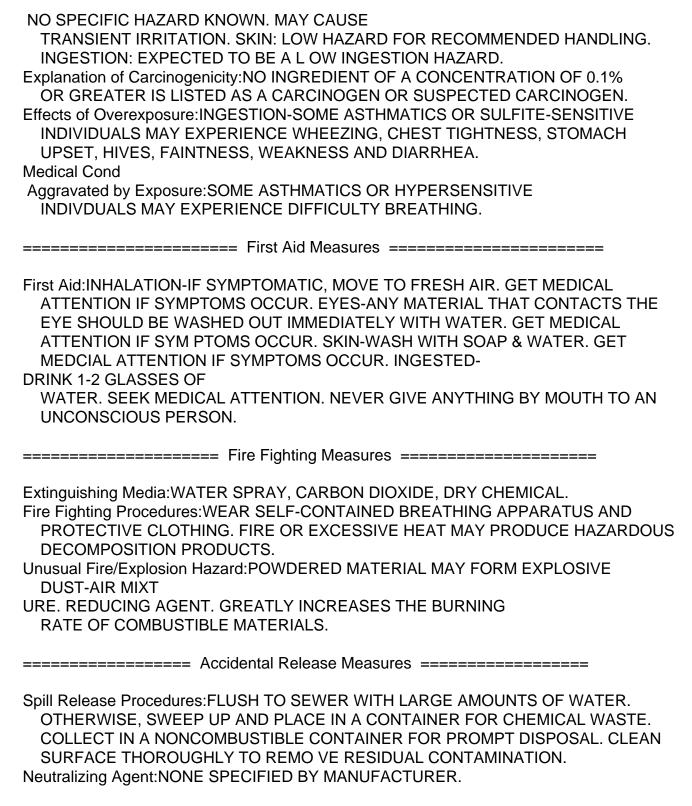
ACGIH TLV:5 MG/M3; 9596 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

========== 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:INHALATION: EXPECTED TO BE LOW HAZARD

FOR RECOMMENDED HANDLING. EYES:



====== Hand

	ling and Storage	
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Handling and Storage Precautions: KEEP CONTAINER TIGHTLY CLOSED. KEEP AWAY FROM INCOMPATIBLE SUBSTANCES. DO NOT STORE OR SHIP TOGETHER WITH COMBUSTIBLE MATERIALS.

Other Precautions:AVOID BREATHING DUST. AVOID PROLONGED OR REPEATED CONTACT WITH SKIN. USE WITH ADEUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING. KEEP FROM CONTACT WITH OXIDIZING MATERIALS, HIGHLY OXYGENATED OR HALO GENATED SOLVENTS, ORGANIC COMPOUNDS, ETC

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Exposure Controls/Personal Protection =======

Respiratory Protection:IF ENGINEERING CONTROLS DO NOT MAINTAIN AIRBORNE CONCENTRATIONS BELOW RECOMMENDED EXPOSURE LIMITS, AN APPROVED RESPIRATOR MUST BE WORN. RESPIRATOR TYPE: DUST.

Ventilation: GOOD GENERAL VENTILATION (TYPICALLY 10 AIR CHANGES/HR)
SHOULD BE USED. VENTILATION RATES SHOULD BE MATCHED TO CONDITIONS
Protective Gloves: IMPERVIOUS GLOVES SHOULD BE WORN.

Eye Protection: WEAR SAFETY GLASSES WITH SIDE SHIELDS.

Other Protect

ive Equipment: EYE BATH, SAFETY SHOWER, WASHING FACILITIES.

Work Hygienic Practices:IT IS GOOD INDUSTRIAL HYGIENE PRACTICE TO MINIMIZE EYE CONTACT. WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health

WARNING! REDUCING AGENT. KEEP OUT OF REACH OF CHILDREN.

======== Physical/Chemical Properties ==========

HCC:N1

Vapor Pres:NEGLIGIBLE

Solubility in Water: APPRECIABLE.

Appearance and Odor:SOLID (POWDER), WHITE COLOR, ODORLESS.

Percent Volatiles by Volume: NEGLIE

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======= Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS, BASES, SODIUM HYPOCHLORITE, STRONG OXIDIZING AGENTS, COMBUSTIBLE MATERIALS, HALOGENATED MATERIALS, AMMONIA Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products: AMMONIA, CHLORAMINE. CARBON DIOXIDE, CARBON MONOXIDE, OXIDES OF SULFUR, OXIDES OF NITROGEN.

Conditions to Avoid Polymerization: WILL NOT OCCUR.

====== D

isposal Considerations ==========

Waste Disposal Methods:DISCHARGE, TREATMENT, OR DISPOSAL MAY BE SUBJECT TO NATIONAL, STATE, OR LOCAL LAWS. FLUSH TO SEWER WITH LARGE AMOUNTS OF WATER. SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUE, FOLLOW LABEL WARNINGS E VEN AFTER CONTAINER IS EMPTIED.

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