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## EASTMAN KODAK COMPANY -- 186 2176, EKTAPRNT 2 BLEACH-FIX, PART A -- 6750-01-214-4621

Product ID:186 2176, EKTAPRNT 2 BLEACH-FIX, PART A

MSDS Date:02/08/1995

FSC:6750

NIIN:01-214-4621

Kit Part:Y

MSDS Number: BGQSK === 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

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 =======

Ingred Name: AMMONIUM THIOSULFATE

CAS:7783-18-8

RTECS #:XN6465000 Fraction by Wt: 45-50%

Other REC Limits: NONE SPECIFIED

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: 40-45%

Other REC Limits: NONE SPECIFIED

Ingred Name:SODIUM BISULFITE (SARA III)

CAS:7631-90-5

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

Other REC Limits: NONE SPECIFIED

OSHA PEL:5 MG/M3

ACGIH TLV:5 MG/M3; 9192

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name: AMMONIUM BISULFITE (SARA III)

CAS:10192-30-0

**RTE** 

CS #:WT3595000 Fraction by Wt: 1-5%

Other REC Limits: NONE SPECIFIED

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: AMMONIUM ACETATE (SARA III)

CAS:631-61-8

RTECS #:AF3675000 Fraction by Wt: 1-5%

Other REC Limits: NONE SPECIFIED

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

LD50 LC50 Mixture:TLV: SODIUM BISULFITE: 5 MG/M3 Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO

OSHA:NO Health Hazards Acute and Chronic:INHALATION-LOW HAZARD FOR RECOMMENDED HAMDLING. EYES-NO SPECIFIC HAZARD KNOWN. MAY CAUSE TRANSIENT IRRITATION. SKIN-LOW HAZARD FOR RECOMMENDED HANDLING. INGESTION-EXPECTED TO BE A LOW INGESTION HAZARD. Explanation of Carcinogenicity:NOT CARCINOGENIC.	D
Effects of Overexposure:NONE SPECIFIED BY MANUFACTURER.	
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.  ==================================	

First Aid:INHALATION-IF SYMPTOMATIC, MOVE TO FRESH AIR. TREAT SYMPTOMATICALLY. GET MEDICAL AID. EYES-ANY MATERIAL THAT CONTACTS THE EYE SHOULD BE WASHED OUT IMMEDIATELY WITH WATER. GET MEDICAL AID. SKIN-WASH WI TH SOAP & WATER. GET MEDICAL ATTENTION IF SYMPTOMS OCCUR. INGESTION-DRINK 1-2 GLASSES OF WATER. SEEK MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

Flash Point:NONE

Lower

Limits: NOT RELEVANT

Upper Limits:NOT RELEVANT

Extinguishing Media: USE APPROPIATE AGENT FOR ADJACENT FIRE.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING. HAZARDOUS DECOMPOSITION PRODUCTS MAY BE FORMED.

Unusual Fire/Explosion Hazard:NONE.

	Accidental	Release	Measures	
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Spill Release Procedures:FLUSH TO SEWER WITH LARGE AMOUNMTS OF WATER. Neutralizing Agent:NOT RELEVANT

Handling and Storage Precautions: KEEP CONTAINER TIGHTLY CLOSED. KEEP AWAY FROM INCOMPATIBLE SUBSTANCES.

Other Precautions: USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING.

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

Respiratory Protection: NONE SHOULD BE NEEDED.

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

IOUS GLOVES SHOULD BE WORN. Eye Protection: WEAR SAFETY GLASSES/SIDE SHIELD, GOGGLES Other Protective Equipment: EYE BATH, SAFETY SHOWER, WASHING FACILITIES. Work Hygienic Practices: OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. WASH THOROUGHLY BEFORE EATING, DRINKING/SMOKING. Supplemental Safety and Health ITEM HAS SEVEN PARTS IN THE KIT. THIS PART IS EKTAPRINT BLEACH-FIX, PART A WHICH MAY BE MARKED WITH CAT #186 5849. BUT CAT #186 2176 IS FOR THE KIT: THIS N SN IS DUPLICATE OF 6750-01-068-0727, SAME CAT NO; YIELDS 1 GAL & SOLUTION #; MSDS OF CAT # 186 5849 IS USED FOR KIT. SOLUTION NUMBER= 4354; KEY1:C3 ======== Physical/Chemical Properties ============ HCC:C3 Boiling Pt:B.P. Text:>212F,>100C Vapor Pres:18 Vapor Density:0.6 Spec Gravity: 1.33 pH:5.3 Solubility in Water: COMPLETE Appearance and Odor:CLEAR, COLORLESS LIQUID; SULFUR DIOXIDE ODOR Percent Volatiles by Volume:45% ======== Stability and Reactivity Data Stability Indicator/Materials to Avoid:YES BASES, SODIUM HYPOCHLORITE, STRONG ACIDS, STRONG OXIDIZING AGENTS. CONTACT WITH BASE LIBERATES FLAMMABLE MATERIALS. Stability Condition to Avoid:NONE. Hazardous Decomposition Products: AMMONIA, CHLORAMINE, NITROGEN OXIDES, SULFUR DIOXIDES.

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

Waste Disposal Methods:DISCHARGE, TREATMENT OR DISPOSAL MAY BE SUBJECT TO FEDERAL, STATE OR LOCAL REGULATIONS.

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