View NSN Online: https://aerobasegroup.ae/nsn/6750-01-214-4621

EASTMAN KODAK CO. -- 186 2176, EKTPRNT 2 BLEACH-FIX, PART B -- 6750-01-214-4621

Product ID:186 2176, EKTPRNT 2 BLEACH-FIX, PART B

MSDS Date:08/01/1988

FSC:6750

NIIN:01-214-4621

Kit Part:Y

MSDS Number: BGQSL === 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

Emerg

ency 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

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

Ingred Name: AMMONIUM FERRIC ETHLYENEDIAMINETETRAACETIC ACID

CAS:21265-50-9

Fraction by Wt: 40-45%

Ingred Name: AMMONIA (SARA III)

CAS:7664-41-7

RTECS #:BO0875000

Fraction by Wt

: 6%

OSHA PEL:50 PPM

ACGIH TLV:25 PPM/35 STEL; 9293

EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

Ingred Name:ETHYLENEDIAMINE-TETRAACETIC ACID (EDTA) (SARA III)

CAS:60-00-4

RTECS #:AH4025000 Fraction by Wt: 1-5% EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: 45-55%

LD50 LC50 Mixture:LD50 ORL RAT:0.5 - 5.0 G/KG Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES

Repor

ts of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:MFR GIVES NO HEALTH HAZARDS EXCEPT THAT OF EYE IRRITATION.

Explanation of Carcinogenicity:PRODUCT IS NOT LISTED AS A CARCINOGEN BY IARC, NTP, OSHA.

Effects of Overexposure:EYE IRRITATION. POSSIBLE SKIN, RESPIRATORY OR G/I IRRITATION.

Medical Cond Aggravated by Exposure: NONE

First Aid:MFR GIVES ONLY SKELETAL FIRST AID. FROM HMIS:EYE:FL USH

W/WATER 15 MIN, HOLD LIDS OPEN. SKIN:WASH WITH SOAP & WATER. REMOVE CONTAMINATED CLOTHING AND LAUNDER BEFORE REUSE. INHALED:REMOVE TO FRESH AI R. INGESTED:DO NOT INDUCE VOMITING. GIVE 2 LARGE GLASSES OF MILK OR WATER AND GET IMMEDIATE MEDICAL CARE. GIVE NOTHING BY MOUTH IF UNCONSCIOUS. IF IRRITATION PERSISTS OR IS SEVERE,SEE A DOCTOR.

Flash Point:NONE

Extinguishing Media: USE EXTINGUISHING MEDI

A SUITABLE FOR SURROUNDING FIRES.

Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.

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

======== Accidental Release Measures ============

Spill Release Procedures:EVACUATE UNPROTECTED PERSONS,PROVIDE VENTILATION. SAFE

TY EQUIPMENTS IF NECESSARY.DIKE LARGE SPILL & PUMP INTO COVERED CONTNRS;ABSORB SM SPILL W/ABSORBING MATL & PLACE IN SAME CONTNR;MFR SUGGESTS FLUSH DOWN TO SEWER W/LG AMT OF H*20 IAW EXISTING REGS.

Neutralizing Agent:NONE

========== Handling and Storage ==============

Handling and Storage Precautions:STORE IN COOL, DRY, WELL VENTILATED AREA.KEEP CONTNRS TIGHTLY CLOSED.PROTECT CONTNRS FROM PHYSICAL DAMAGE.

Other Precautions:AVOID PROLONGED AND REPEATED SKI
N CONTACT WITH

PRODUCT, REMOVE & WASH CONTAMINATED CLOTHING, WASH HANDS AFTER USE.

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

Respiratory Protection: NONE NORMALLY NECESSARY. USE NIOSH/MSHA RESPIRATOR FOR ALKALINE FUMES IF EXPOSED ABOVE THE TLV.

Ventilation:NORMAL ROOM VENTILATION IS SUFFICIENT. USE LOCAL EXHAUST IF AMMONIA ODORS BECOME IRRITATING.

Protective Gloves: IMPERVIOUS/RUBR

Eye Protection: SAFETY GLASSES/GOGGLES

Other Protective Equipment: AS NECESSA

RY TO PREVENT SKIN CONTACT

Work Hygienic Practices: USE GOOD CHEMICAL HYGIENE PRACTICE. AVOID UNNECESSARY CONTACT.

Supplemental Safety and Health

ITEM HAS SEVEN PARTS IN THE KIT.THIS PART IS EKTAPRINT BLEACH-FIX, PART B WHICH MAY BE MARKED WITH CAT #186 5849. BUT CAT #186 2176 IS FOR THE KIT; THIS NSN IS DUPLICATE OF 6750-01-068-0727, SAME CAT & SOLUTION NO; YIELDS 1 GAL; MSDS OF CAT # 186 5849 IS USED FOR KIT. SOLUTION NUMBER= 3422; KEY1:N1.

======= Physical/Che

mical Properties =========
HCC:C1 Boiling Pt:B.P. Text:>212F/>100C Vapor Pres:18 MM Vapor Density:0.6 Spec Gravity:1.29 pH:7.0 Solubility in Water:COMPLETE Appearance and Odor:OPAQUE;REDDISH-BROWN;AMMONIACAL ODOR Percent Volatiles by Volume:55%
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES METALS,STRONG OXIDIZING AGENTS Stability Condition to Avoid:HEAT,HIGH TEMPERATURES Hazardous Decomposition Products:CARBON DIOXIDE, CARBON MONOXIDE, AMMONIA, NITROGEN OXIDES
======= Disposal Considerations ==========
Waste Disposal Methods:KEEP IN COVERED CONTAINERS PENDING DISPOSAL.DISPOSE IN FULL COMPLIANCE W/FEDERAL,STATE & LOCAL REGS;MFR RECOMMENDS TO FLUSH DOWN TO SEWER W COPIOUS AMT H*2O.STATE & LOCAL EFFLUENT LAWS TAKE PRECEDENCE.
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