

## **181 5034,CONDITIONR,PROC E-6(SEE SUPP DATA)**

### **MSDS Number**

BHCHP

### **National Stock Number**

6750-01-301-8779

### **Product Name**

181 5034,CONDITIONR,PROC E-6(SEE SUPP DATA)

### **Manufacturer**

EASTMAN KODAK CO

### **Product Identification**

Product ID:181 5034,CONDITIONR,PROC E-6(SEE SUPP DATA)

MSDS Date:12/07/1990

FSC:6750

NIIN:01-301-8779

Kit Part:Y

MSDS Number: BHCHP

### **Responsible Party**

EASTMAN KODAK CO.

343 STATE STREET

ROCHESTER , NY 14650

US

Emergency Phone: 716-722-5151

Info Phone: AREA MARKETING & DISTRIBUTION CNTR

Cage: 19139

### **Contractor**

EASTMAN KODAK CO GOVERNMENT MARKETS CONTRACTS

ROCHESTER, NY 14650-1115

US

716-722-5151/(800) 242-2424

Cage: 19139

### **Ingredients**

5-10%

CAS: 10117-38-1

RTECS: WT3530000

Fraction By Weight: 07.5%

1-THIOGLYCEROL(

CAS: 96-27-5

RTECS: TY8140000

Fraction By Weight:

ETHYLENEDIAMINE-TETRAACETIC ACID (EDTA) (SARA III)

CAS: 60-00-4

RTECS: AH4025000

Fraction By Weight: 03.0%

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

85-90%

CAS: 7732-18-5

RTECS: ZC0110000

Fraction By Weight: 87.5%

## Hazards

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE:MAY BE IRRITATING TO SKIN AND EYES; CHRONIC:NOT KNOWN

Effects of Overexposure:INHALATION:LOW HAZARD FOR USUAL INDUSTRIAL HANDLING; EYES:CAUSES IRRITATION; SKIN:PROLONGED OR REPEATED CONTACT MAY CAUSE AN ALLERGIC REACTION; INGESTION:MAY BE HARMFUL IF SWALLOWED.

Medical Cond Aggravated by Exposure:NOT SPECIFIED BY THE MANUFACTURER.

## First Aid

First Aid:EYE:FLUSH W/WATER 15 MIN, HOLD LIDS OPEN. SKIN:WASH WITH SOAP & WATER. REMOVE CONTAMINATED CLOTHING AND LAUNDER BEFORE REUSE.

INHALED:REMOVE TO FRESH AIR. RESTORE BREATHING IF NECESSARY.

INGESTED:DO NOT INDUCE VOMITING. GIVE 2 LARGE GLASSES OF MILK OR WATER AND GET IMMEDIATE MEDICAL CARE. DOCTOR TO ORDER VOMITING.

NOTHING BY MOUTH IF UNCONSCIOUS. IF IRRITATION PERSISTS OR IS SEVERE,SEE A DOCTOR.

## Fire Fighting

Flash Point:NON-FLAMMABLE

Extinguishing Media:USE APPROPRIATE AGENT FOR SURROUNDING FIRE.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING TO PREVENT CONTACT WITH SKIN & EYES.

Unusual Fire/Explosion Hazard:NONE SPECIFIED BY KODAK.

## Accidental Release

Spill Release Procedures:EVACUATE UNPROTECTED PERSONS;PROVIDE VENTILATION/SAFETY EQUIPMENTS IF NECESSARY.DIKE LARGE SPILL & PUMP INTO COVERED CONTAINERS;ABSORB SM SPILL W/ABSORBENT & PLACE IN A CLOSED DRUM;MFR SUGGESTS FLUSH DOWN TO SEWER WITH LG AMT OF WATER IAW EXIST LAWS.

## Handling

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

Other Precautions:READ MANUFACTURER'S INSTRUCTIONS AND THEN FOLLOW THEM!

## Exposure Controls

Respiratory Protection:NONE REQUIRED IN NORMAL CONDITIONS.

Ventilation:GOOD GENERAL VENTILATION SHOULD BE SUFFICIENT.

Protective Gloves:IMPERVIOUS.

Eye Protection:SAFETY GLASSES.

Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER, OTHER CLOTHING AS NEEDED TO PREVENT PROLONGED OR REPEATED CONTACT.

Work Hygienic Practices:WASH THOROUGHLY WITH NON-ALKALINE CLEANSER BEFORE EATING OR SMOKING.

Supplemental Safety and Health

KEY1;C2.THIS NSN IS FOR A 9 PART KIT, ONE UNIT OF WHICH IS A CONTAINER OF 23 FL.OZ.; SUFFICIENT TO MAKE 1 GALLON WORKING SOLUTION. KODAK SOLUTION NUMBER 3775. ACCESSION NUMBER 365984.

## Chemical Properties

HCC:C2  
Boiling Pt:>100.C, 212.F  
Vapor Pres:17MMHG@20C  
Vapor Density:0.6  
Spec Gravity:1.07  
pH:6.2  
Solubility in Water:COMPLETE  
Appearance and Odor:CLEAR SOLUTION;STALE ODOR  
Percent Volatiles by Volume:89.0%

## Stability

Stability Indicator/Materials to Avoid:YES  
"NONE" PER MFR;BUT AVOID OXIDIZING MATERIALS  
Stability Condition to Avoid:EXPOSURE TO HIGH HEAT/TEMPERATURE.  
Hazardous Decomposition Products:NONE PER MANUFACTURER.

## Disposal

Waste Disposal Methods:DISPOSE I/A/W ALL FEDERAL, STATE AND LOCAL REGULATIONS. MANUFACTURER SUGGESTS THAT DISPOSAL MAY BE DONE BY FLUSHING TO DRAIN WITH LARGE QUANTITIES OF WATER.

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