

181 5034 KODAK BLEACH, PROCESS E-6, PART B

MSDS Number

BHCHT

National Stock Number

6750-01-301-8779

Product Name

181 5034 KODAK BLEACH, PROCESS E-6, PART B

Manufacturer

EASTMAN KODAK COMPANY

Product Identification

Product ID:181 5034 KODAK BLEACH, PROCESS E-6, PART B

MSDS Date:06/15/1990

FSC:6750

NIIN:01-301-8779

Kit Part:Y

MSDS Number: BHCHT

Responsible Party

EASTMAN KODAK COMPANY

343 STATE STREET

ROCHESTER , NY 14650

US

Emergency Phone: 716-722-5151

Info Phone: 716-722-5151

Cage: 19139

Contractor

EASTMAN KODAK CO GOVERNMENT MARKETS CONTRACTS

ROCHESTER, NY 14650-1115

US

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

Cage: 19139

Ingredients

WATER

CAS: 7732-18-5

RTECS: ZC0110000

Fraction By Weight: 65-70%

ETHYLENEDIAMINETETRAACETIC ACID POTASSIUM SALT

CAS: 7379-27-3

Fraction By Weight: 30-35%

Hazards

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

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

Health Hazards Acute and Chronic:NONE SPECIFIED BY EASTMAN KODAK COMPANY.

Effects of Overexposure:MSDS FM MFR STATES THAT EFFECTS OF OVEREXPOSURE

ARE OF LOW HAZARD FOR USUAL INDUSTRIAL HANDLING.HOWEVER, ANY MATERIAL THAT CONTACTS THE EYE MAY BE IRRITATING.PROLONGED/REPEATED SKIN CONTACT AMY LEAD T O AN ALLERGIC REACTION.

Medical Cond Aggravated by Exposure:NONE KNOWN TO KODAK.

First Aid

First Aid:IMMEDIATELY FLUSH WITH LARGE AMOUNT OF WATER IN CASE OF SKIN AND/OR EYE CONTACT.GET MEDICAL ATTENTION IF NEEDED OR SYMPTOMS PERSIST. IF SWALLOWED, DRINK 1-2 GLASSES OF WATER. SEEK MEDICAL ATTENTION.

Fire Fighting

Flash Point:NONE

Extinguishing Media:USE APPROPRIATE AGENT FOR SURROUNDING FIRE.

Fire Fighting Procedures:NONE SPECIFIED BY MANUFACTURER.

Unusual Fire/Explosion Hazard:NONE STATED BY THE MANUFACTURER

Accidental Release

Spill Release Procedures:EVACUATE UNPROTECTED PERSONS.PROVIDE VENTILATION AND SAFETY EQUIPMENTS IF NECESSARY.DIKE LG 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 H2O IAW EXISTING REGS.

Handling

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

Other Precautions:AVOID PROLONGED/REPEATED CONTACT WITH SKIN.REMOVE & WASH CONTAMINATED CLOTHES.WASH HANDS AFTER USE.

Exposure Controls

Respiratory Protection:NONE REQUIRED IN NORMAL CONDITIONS.

Ventilation:GOOD GENERAL VENTILATION SHOULD BE SUFFICIENT.

Protective Gloves:IMPERVIOUS.

Eye Protection:SAFETY GLASSES WITH SIDE SHIELD.

Other Protective Equipment:AS NEEDED BY LOCAL AUTHORITIES.

Work Hygienic Practices:KEEP WORK PLACE CLEAN.WASH THOROUGHLY AFTER HANDLING PRODUCT.

Supplemental Safety and Health

ITEM IS 9 PARTS KIT.IT CONSISTS OF:DEVL(PART A&B),BLEACH(PART A&B),FIRST DEVL,FIXER,CONDITIONER,REVERSAL BATH AND STABILIZER;NSN FOR KODAK KIT ONLY WHICH REPLACES NSN 6750-01-042-0872;THIS IS BLEACH,P ART B,PACKAGED IN A TWO(2) OZ POLY BOTTLE,MAY BE MARKED WITH CAT NO "156 2461";SOLUTION #:3818; KEY1:C3. MORE ADDL DATA.

Chemical Properties

HCC:C2

Boiling Pt:>100.C, 212.F

Vapor Pres:17MMHG@20C

Vapor Density:0.6

Spec Gravity:1.17

pH:5.7

Solubility in Water:COMPLETE

Appearance and Odor:CLEAR ODORLESS SOLUTION

Percent Volatiles by Volume:69

Stability

Stability Indicator/Materials to Avoid:YES

NONE SPECIFIED THE MANUFACTURER.

Stability Condition to Avoid:EXPOSURE TO HIGH HEAT/TEMPERATURE.

Hazardous Decomposition Products:COMBUSTION WILL PRODUCE CARBON DIOXIDE AND CARBON MONOXIDE.OXIDES OF NITROGEN MAY ALSO BE PRESENT.

Disposal

Waste Disposal Methods:KEEP IN COVERED CONTAINERS PENDING DISPOSAL. DISPOSE IN FULL COMPLIANCE WITH FEDERAL,STATE, & LOCAL

REGULATIONS; MFR RECOMMENDS TO FLUSH DOWN TO SEWER WITH COPIOUS AMOUNT OF WATER; STATE & LOCAL EFFLUENT LAWS TAKE PRECEDENCE.

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