

1001866 KODAK COLOR DEVELOPER REPLENISHER

MSDS Number

BJCKB

National Stock Number

6750-00F012389

Product Name

1001866 KODAK COLOR DEVELOPER REPLENISHER

Manufacturer

EASTMAN KODAK CO

Product Identification

Product ID:1001866 KODAK COLOR DEVELOPER REPLENISHER

MSDS Date: 02/14/1991

FSC:6750

NIIN:00F012389 MSDS Number: BJCKB

Responsible Party

EASTMAN KODAK CO

343 STATE ST

ROCHESTER, NY 14650

US

Emergency Phone: 716-724-4501

Info Phone: 716-724-4501

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: 70-75%

POTASSIUM PHOSPHATE TRIBASIC, TRIPOTASSIUM PHOSPHATE

CAS: 7778-53-2 RTECS: TC8450000

Fraction By Weight: 10-15%

POTASSIUM HYDROXIDE

CAS: 1310-58-3 RTECS: TT2100000



Fraction By Weight: 5-10%
OSHA PEL2 MG/CUM (CEILING)
ACGIH TLV: 2 MG/CUM (CEILING)
EPA Report Quantity: 1000 LBS
DOT Report Ouantity: 1000 LBS

SODIUM SULFITE CAS: 7757-83-7 RTECS: WE2150000

Fraction By Weight: 1-5%

SUBSTITUTED PHOSPHONATE Fraction By Weight: 1-5%

Hazards

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: EYES: BURNS. SKIN: IRRITATION & BURNS.

INGESTION: BURNS OF THE GASTROINTESTINAL TRACT.

Explanation of Carcinogenicity: NONE

Effects of Overexposure: EYES: BURNS. SKIN: IRRITATION & BURNS.

INGESTION: BURNS OF THE GASTROINTESTINAL TRACT.

First Aid

First Aid:INHALATION: REMOVE TO FRESH AIR. EYES/SKIN: FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINS. INGESTION: DON'T INDUCE VOMITING. GIVE A GLASS OF WATER. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point: NON COMBUSTIBLE

Extinguishing Media:USE APPROPRIATE AGENT FOR SURROUNDING FIRE. Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS & PROTECTIVE CLOTHING.

Accidental Release

Spill Release Procedures: NEUTRALIZE W/SODIUM BISULFATE. FLUSH TO SEWER W/LARGE AMOUNTS OF WATER.
Neutralizing Agent: SODIUM BISULFATE

Handling

Handling and Storage Precautions: KEEP CONTAINER TIGHTLY CLOSED & AWAY FROM ACIDS.

Exposure Controls

Ventilation: GOOD VENTILATION (10 ROOM VOLUMES PER HOUR, RATES ARE MATCHED TO CONDITIONS OF USE) SHOULD BE SUFFICIENT.

Protective Gloves: IMPERVIOUS

Eye Protection: GOGGLES, FACE SHIELD

Work Hygienic Practices: REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

FORMULATION HAS MODERATE BIOLOGICAL OXYGEN DEMAND & IS EXPECTED TO CAUSE OXYGEN DEPLETION IN AQUATIC SYSTEMS. IS EXPECTED TO HAVE HIGH POTENTIAL TO AFFECT AQUATIC ORGANISMS, SECONDARY WASTE TREATMENT MICROORGANISMS & GERMINATION & GROWTH OF PLANTS. DILUTION W/WATER & WASTE TREATMENT, NO ENVIRONMNTAL IMPACT IS EXPECTED.

Chemical Properties



Boiling Pt:B.P. Text:>212F

Vapor Pres: 18 Vapor Density: 0.6 Spec Gravity:1.19

pH:>13

Evaporation Rate & Reference: (N-BU AC = 1): 0.4

Solubility in Water: COMPLETE

Appearance and Odor: CLEAR, YELLOWISH SOLUTION, ODORLESS

Percent Volatiles by Volume:80%/WT

Stability

Stability Indicator/Materials to Avoid:YES STRONG ACID

Disposal

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

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