

189 0649 EKTAPRINT 3 STABILIZER AND REPLENI

MSDS Number

BCBVM

National Stock Number

6750-00K000940

Product Name

189 0649 EKTAPRINT 3 STABILIZER AND REPLENI

Manufacturer

EASTMAN KODAK CO

Product Identification

Product ID:189 0649 EKTAPRINT 3 STABILIZER AND REPLENI

MSDS Date:01/17/1991

FSC:6750

NIIN:00K000940

MSDS Number: BCBVM

Responsible Party

EASTMAN KODAK CO.

343 STATE STREET

ROCHESTER , NY 14650

US

Emergency Phone: 716-722-5151 (72-1)

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: 70 - 75%

ACETIC ACID (SARA III)

CAS: 64-19-7

RTECS: AF1225000

Fraction By Weight: 10 - 15%

OSHA PEL10 PPM

ACGIH TLV: 10 PPM/15 STEL; 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

CITRIC ACID

CAS: 77-92-9

RTECS: GE7350000

Fraction By Weight: 5 - 10%

ACETIC ACID,POTASSIUM SALT/POTASSIUM ACETATE

CAS: 127-08-2

RTECS: AJ3325000

Fraction By Weight: 5 - 10%

Hazards

LD50 LC50 Mixture:LD50 (ORAL,RAT) IS 500-5000 MG/KG
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE-INHALATION/SKIN:LOW HAZARD FOR RECOMMENDED HANDLING.EYES:CAUSES IRRITATION.INGESTION:EXPECTED TO BE A LOW INGESTION HAZARD.CHRONIC-NOT GIVEN.
Explanation of Carcinogenicity:THIS PRODUCT CONTAINS NO INGREDIENT LISTED AS CARCINOGEN BY IARC,NTP, OR OSHA.
Effects of Overexposure:SEE HEALTH HAZARDS SECTION.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid:GET MEDICAL ATTENTION.EYES:IMMEDIATELY FLUSH WITH WATER FOR AT LEAST 15 MINUTES.SKIN:WASH AFTER EACH CONTACT.INHALATION:REMOVE TO FRESH AIR.INGESTION:DRINK 1-2 GLASSES OF WATER.SEEK MEDICAL ATTENTION.

Fire Fighting

Flash Point:NONE
Extinguishing Media:WATER SPRAY; DRY CHEMICAL; CARBON DIOXIDE
Fire Fighting Procedures:USE SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING TO PREVENT CONTACT WITH SKIN AND EYES.
Unusual Fire/Explosion Hazard:NONE

Accidental Release

Spill Release Procedures:FLUSH SPILLS TO SEWER WITH LARGE AMOUNT OF WATER.
Neutralizing Agent:SODIUM BICARBONATE

Handling

Handling and Storage Precautions:STORAGE-KEEP CONTAINER TIGHTLY CLOSED & AWAY FROM ALKALI & OXIDIZING MATERIALS.
Other Precautions:AVOID BREATHING VAPORS OR MIST. AVOID CONTACT WITH EYES,SKIN,OR CLOTHING. WASH THOROUGHLY AFTER HANDLING.USE VENTILATION THAT IS ADEQUATE TO KEEP EMPLOYEE EXPOSURE TO AIRBORNE CONCENTRATIONS BELOW REC OMMENDED EXPOSURE LIMITS.

Exposure Controls

Respiratory Protection:RESPIRATORS ARE NOT NEEDED FOR NORMAL USE.A NIOSH/MSHA APPROVED AIR PURIFYING RESPIRATOR WITH AN ORGANIC VAPOR CARTRIDGE OR A POSITIVE PRESSURE AIR SUPPLIED RESPIRATOR WHERE AIRBORNE CONCENTRATIONS > TLV.
Ventilation:GOOD GENERAL VENTILATION SHOULD BE SUFFICIENT.
Protective Gloves:LATEX OR NEOPRENE
Eye Protection:SAFETY GLASSES W/SIDE SHIELDS OR GOGGLES
Other Protective Equipment:EYE WASH STATION & SAFETY SHOWER.IMPERVIOUS CLOTHING SUCH AS BOOTS,APRON,WHOLE BODY SUIT MADE FROM NEOPRENE.
Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health

Chemical Properties

HCC:C3

Boiling Pt:B.P. Text:>212F,>100C

Vapor Pres:18

Vapor Density:0.8

Spec Gravity:1.08

pH:3.5

Solubility in Water:COMPLETE

Appearance and Odor:CLEAR,COLORLESS LIQUID - VINEGAR ODOR

Percent Volatiles by Volume:90

Stability

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:HIGH TEMPERATURES AND FLAMES

Hazardous Decomposition Products:MAY PRODUCE CARBON DIOXIDE AND PROBABLY CARBON MONOXIDE.

Disposal

Waste Disposal Methods:DISCHARGE, TREATMENT, OR DISPOSAL MAY BE SUBJECT TO FEDERAL, STATE, OR LOCAL LAWS. THIS CHEMICAL FORMULATION IS A MODERATELY ACIDIC AQUEOUS SOLUTION, AND THIS PROPERTY MAY CAUSE ADVERSE ENVIRONMENTAL EFFECTS IF DISCHARGED TO THE ENVIRONMENT UNTREATED

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