

## **KODALITH FINE LINE DEVELOPER PART A**

### **MSDS Number**

BBYBY

### **National Stock Number**

6750-00-297-0991

### **Product Name**

KODALITH FINE LINE DEVELOPER PART A

### **Manufacturer**

EASTMAN KODAK CO

### **Product Identification**

Product ID:KODALITH FINE LINE DEVELOPER PART A

MSDS Date:07/25/1984

FSC:6750

NIIN:00-297-0991

MSDS Number: BBYBY

### **Responsible Party**

EASTMAN KODAK CO

343 STATE ST

ROCHESTER , NY 14650-1115

US

Emergency Phone: 716-722-5151/716-724-4501

Info Phone: 716-724-6481/716-722-5151

Cage: 19139

### **Contractor**

EASTMAN KODAK CO GOVERNMENT MARKETS CONTRACTS

ROCHESTER, NY 14650-1115

US

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

Cage: 19139

### **Ingredients**

SODIUM FORMALDEHYDE BISULFITE

CAS: 870-72-4

RTECS: PB2200000

Fraction By Weight: 75-80%

HYDROQUINONE; 1,4-DIHYDROXYBENZENE; 1,4-BENZENEDIOL

CAS: 123-31-9

RTECS: MX3500000

Fraction By Weight: 20-25%

OSHA PEL2 MG/CUM

ACGIH TLV: 2 MG/CUM

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

## Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:INHALATION: UPPER RESPIRATORY TRACT  
IRRITANT. EYES: MAY CAUSE IRRITATION. SKIN: PROLONGED/REPEATED  
CONTACT MAY CAUSE IRRITATION. ALLERGIC REACTION.  
Explanation of Carcinogenicity:NONE  
Effects of Overexposure:IRRITATION  
Medical Cond Aggravated by Exposure:SKIN ALLERGIES

## First Aid

First Aid:INHALATION: REMOVE FROM EXPOSURE, TREAT SYMPTOMATICALLY.  
EYES/SKIN: FLUSH W/PLENTY OF WATER. WASH SKIN W/A NON-ALKALINE ACID  
TYPE OF SKIN CLEANSER. OBTAIN MEDICAL ATTENTION IN ALL CASES.

## Fire Fighting

Extinguishing Media:WATER SPRAY; DRY CHEMICAL; CO2  
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS (SCBA)  
AND FULL PROTECTIVE CLOTHING.  
Unusual Fire/Explosion Hazard:FIRE/EXCESSIVE HEAT MAY CAUSE PRODUCTION  
OF HAZARDOUS DECOMPOSITION PRODUCTS.

## Accidental Release

Spill Release Procedures:FLUSH TO AN ACID-FREE SEWER W/LARGE AMOUNTS OF  
WATER. BIODEGRADABLE.

## Handling

Handling and Storage Precautions:STORE AWAY FROM MINERAL ACIDS.  
Other Precautions:AVOID CONTACT W/SKIN & EYES. AVOID BREATHING DUST.

## Exposure Controls

Respiratory Protection:AN APPROPRIATE NIOSH-APPROVED RESPIRATOR FOR  
DUST SHOULD BE WORN IF NEEDED.  
Ventilation:LOCAL: IF NEEDED TO CONTROL DUST. MECH: RECOMMEND AT LEAST  
10 AIR CHANGES PER HOUR FOR GOOD GENERAL ROOM VENTILATION.  
Protective Gloves:PROTECTIVE  
Eye Protection:SAFETY GLASSES  
Work Hygienic Practices:REGULAR CLEANING OF WORK SURFACES & GLOVES WILL  
MINIMIZE ALLERGIC SKIN REACTION.  
Supplemental Safety and Health  
PRODUCT HAS HIGH BIOLOGICAL OXYGEN DEMAND, CAUSES SIGNIFICANT OXYGEN  
DEPLETION IN AQUATIC SYSTEMS. DILUTION TO FINAL CONCENTRATION OF  
0.0025 MG/L EXPECTED TO CAUSE NO ADVERSE EFFECT.

## Chemical Properties

Vapor Pres:Spec Gravity:>1  
Evaporation Rate & Reference:(N-BU AC = 1): Solubility in Water:APPRECIABLE  
Appearance and Odor:SLIGHTLY YELLOW POWDER; ODORLESS

## Stability

Stability Indicator/Materials to Avoid:YES  
MINERAL ACIDS  
Hazardous Decomposition Products:CO2, CO, SULFUR OXIDES

## Disposal

Waste Disposal Methods:DISCHARGE, TREATMENT/DISPOSAL MAY BE SUBJECT TO  
FEDERAL, STATE/LOCAL LAWS. DILUTE W/LARGE AMOUNTS OF WATER,  
FOLLOWED BY SECONDARY WASTE TREATMENT, PRODUCT IS NOT EXPECTED TO  
HAVE ADVERSE ENVIRONMENTAL IMPACT.

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