

# **124 8438,66 DEVELOPER**

## **MSDS Number**

**BCCFP** 

## **National Stock Number**

6750-00K001091

## **Product Name**

124 8438,66 DEVELOPER

#### Manufacturer

EASTMAN KODAK COMPANY

## **Product Identification**

Product ID:124 8438,66 DEVELOPER MSDS Date: 01/01/1985 FSC:6750 NIIN:00K001091 MSDS Number: BCCFP

# **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**

POTASSIUM HYDROXIDE (SARA III)

CAS: 1310-58-3 RTECS: TT2100000

Fraction By Weight: 3 - 8%

OSHA PELC, 2 MG/M3

ACGIH TLV: C 2 MG/M3; 9192 EPA Report Quantity: 1000 LBS DOT Report Quantity: 1000 LBS

HYDROQUINONE (SARA III)

CAS: 123-31-9

RTECS: MX3500000 Fraction By Weight: 3%



OSHA PEL2 MG/M3

ACGIH TLV: 2 MG/M3; 9192 EPA Report Quantity: 1 LB DOT Report Quantity: 1 LB

AQUEOUS SOLUTION, HAZARD UNKNOWN, UNIDENTIFIED COMPONENTS; WT

Fraction By Weight: 94%

#### **Hazards**

Effects of Overexposure: EYES: IRRITATION; SKIN: IRRITNT, REPEATED CONTACT MAY CAUSE ALLERGIC SKIN REACTION.

## First Aid

First Aid: EYES, SKIN, MUCOUS MEMBRANES: FLUSH W LG AMTS H\*20 AT LEAST 15 MIN; INHALE: REMOVE TO FRESH AIR, KEEP CALM; INGEST: RINSE MOUTH, DO NOT INDUCE VOMIT; GET IMMEDIATE MEDICAL ATTENTION FOR EYES OR INGEST.

## **Fire Fighting**

Extinguishing Media:NOT COMBUSTIBLE:USE MEDIA SUITABLE FOR ADJACENT FIRE.

Fire Fighting Procedures: WEAR SELF-CNTND BRTHG APP; H\*20 SPRAY COOL CONT.

Unusual Fire/Explosion Hazard: CONTAINERS MAY RUPTURE IN HEAT OF FIRE.ALKALINE SOLUTION; AVOID PHYSICAL CONTACT.

#### **Accidental Release**

Spill Release Procedures: DO NOT TOUCH SPILLED MATERIAL. WEAR PROTECTIVE EQUIPMENT.STOP LEAK IF POSSIBLE WITHOUT RISK. SM SP: ABSORB W COMMERCIAL ABSORBENT & PUT IN APPR CONTAINERS. LG SP: CONTAIN W DIKE & TRANSFER TO APPR CON TAINERS; ALKALINE SOLUTION.

## Handling

Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED AREA;PROTECT FROM PHYSICAL DAMAGE & AVOID CONTACT.KEEP CONTAINERS TIGHTLY CLOSED & AWAY FROM MINERAL ACIDS.

Other Precautions: REMOVE & WASH CONTAMINATED CLOTHING. MAINTAIN STRICT HYGIENE. USE OF NON-ALKALINE (ACID) TYPE HAND CLEANER REDUCES RISK OF ALLERGIC SKIN REACTION.

## **Exposure Controls**

Respiratory Protection: NO SPECIAL REQUIREMENTS.

Ventilation: ADEQUATE TO ELIMINATE MISTS.

Protective Gloves: IMPERVIOUS

Eye Protection: SAFETY/CHEM GOGGLES.

Other Protective Equipment: FULL WORK CLOTHING; FACE SHIELDS WHEN

USING/MIXING PRODUCT.

Supplemental Safety and Health

MSDS FROM MFG.DATED 77234, REISSUED 79060. PH APPROX 10.5

## **Chemical Properties**

HCC:B3

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

Vapor Pres:17 Vapor Density:0.6 Spec Gravity:1.13

Solubility in Water: COMPLETE

 ${\tt Appearance \ and \ Odor: COLORLESS \ TO \ LIGHT \ AMBER \ AQUEOUS \ SOLUTION; ODORLESS}$ 

Percent Volatiles by Volume:92

### Stability

Stability Indicator/Materials to Avoid:YES ACIDS(THIS IS HIGHLY ALKALINE SOLUTION);MINERAL ACIDS.



Stability Condition to Avoid: NONE NOTED. Hazardous Decomposition Products: SULFUR DIOXIDE

## **Disposal**

Waste Disposal Methods: DISPOSE IN FULL ACCORD WITH ALL APPLICABLE INTERNATIONAL, FEDERAL, STATE, & LOCAL REGULATIONS. MFG SUGGESTS NEUTRALIZE WITH SODIUM BISULFITE, THEN FLUSH TO SEWER W EXCESS WATER, OR LANFILL/INCINERATE.

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