123 0689, MICRODOL-X DEVELOPER

## **MSDS Number**

**BBCHF** 

# **National Stock Number**

6750-00D000102

## **Product Name**

123 0689, MICRODOL-X DEVELOPER

#### Manufacturer

EASTMAN KODAK CO

# **Product Identification**

Product ID:123 0689, MICRODOL-X DEVELOPER MSDS Date:01/11/1983 FSC:6750

NIIN:00D000102 MSDS Number: BBCHF

# **Responsible Party**

EASTMAN KODAK CO.

343 STATE ST.

ROCHESTER, NY 14650

Emergency 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**

P-METHYLAMINOPHENOL SULFATE

CAS: 55-55-1

RTECS: SL8650000

Fraction By Weight: 1-5%

SODIUM SULFITE

CAS: 7757-83-7

RTECS: WE2150000

Fraction By Weight: 70-80%

SODIUM CHLORIDE

CAS: 7647-14-5 RTECS: VZ4725000

Fraction By Weight: 20-30%



#### **Hazards**

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: PRODUCT IS IRRITATING TO EYES AND WITH PROLONGED CONTACT TO SKIN. DUST IS IRRITATING TO RESPIRATORY TRACT. PRODUCT MAY ALSO CAUSE ALLERGIC SKIN REACTION. Effects of Overexposure: EYE: IRRITATION. INHALED: (DUST) IRRITATION.

•

SKIN: IRRITATION, SENSITIZATION. INGESTED: MAY BE HARMFUL.

Medical Cond Aggravated by Exposure: HMIS: SKIN DISORDERS, DERMATITIS.

#### First Aid

First Aid: EYE: FLUSH WITH WATER. SKIN: FLUSH WITH WATER. IF IRRITATION PERSISTS OR ALLERGIC REACTION DEVELOPS, GET MEDICAL ATTENTION. INHALED: REMOVE FROM EXPOSURE. IF SYMPTOMS PERSIST, GET MEDICAL ATTENTION. INGEST ED:GIVE 1-2 GLASSES & INDUCE VOMITING(IF CONSCIOUS). GET IMMEDIATE MEDICAL ATTENTION. NOTHING BY MOUTH IF UNCONSCIOUS.

# Fire Fighting

Flash Point: NONE

Extinguishing Media: USE MEDIA APPROPRIATE FOR SURROUNDING AREA. Fire Fighting Procedures: WEAR SELF CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard: NONE

#### **Accidental Release**

Spill Release Procedures: SWEEP UP SOLID, PLACE IN CONTAINER PREPARATORY FOR DISPOSAL.(DO NOT BREATHE DUST). SPILLED SOLUTION: ABSORB ON INERT MATERIAL OR FLUSH TO DRAIN. Neutralizing Agent: NONE

# Handling

Handling and Storage Precautions: NO SPECIAL PRECAUTIONS NECESSARY. Other Precautions: THE ROUTINE USE OF A NON-ALKALINE (ACID) TYPE HAND CLEANER WILL HELP MINIMIZE THE POSSIBILITY OF ALLERGIC SKIN REACTION.

### **Exposure Controls**

Respiratory Protection: NONE SHOULD BE NEEDED. USE NIOSH DUST RESPIRATOR IF HANDLING POWDER IN DUSTY OPERATION.

Ventilation: GENERAL ROOM VENTILATION SHOULD BE SUFFICIENT.

Protective Gloves: NEOPRENE OR VINYL.

Eye Protection: SAFETY GLASSES.

Other Protective Equipment: ACID TYPE HAND CLEANER (WILL MINIMIZE

POSSIBILITY OF ALLERGIC SKIN REACTION).

Work Hygienic Practices: USE NORMAL CHEMICAL HYGIENE PROCEDURES.

Supplemental Safety and Health

MIXTURE NO. 202. FORMULA DATE 21JUL81. PACKAGE CONTAINS ENOUGH POWDER

TO MAKE 128 OZ WORKING SOLUTION.

#### **Chemical Properties**

HCC:N1

Spec Gravity:>1.0

Solubility in Water: APPRECIABLE

Appearance and Odor: TAN COLORED POWDER, NO ODOR

#### Stability

Stability Indicator/Materials to Avoid:YES

MINERAL ACIDS.

Stability Condition to Avoid: NONE

Hazardous Decomposition Products: SULFUR DIOXIDE.

## Disposal

Waste Disposal Methods: DISPOSE I/A/W FEDERAL, STATE, LOCAL REGULATIONS. MFR SUGGESTS FLUSH TO DRAIN. WITH EXCESS WATER.

Disclaimer (provided with this information by the compiling agencies):



This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.