



**101 7433, FIRST DEVELOPER, PROC E6(SEE SUPPL)**

**MSDS Number**

BBCGV

**National Stock Number**

6750-00D000099

**Product Name**

101 7433, FIRST DEVELOPER, PROC E6(SEE SUPPL)

**Manufacturer**

EASTMAN KODAK COMPANY

**Product Identification**

Product ID: 101 7433, FIRST DEVELOPER, PROC E6(SEE SUPPL)

MSDS Date: 05/01/1980

FSC: 6750

NIIN: 00D000099

Kit Part: Y

MSDS Number: BBCGV

**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 CARBONATE (10-15%)

CAS: 584-08-7

RTECS: TS7750000

Fraction By Weight: 12.5%

POTASSIUM SULFITE (10-15%)

CAS: 10117-38-1

RTECS: WT3530000

Fraction By Weight: 12.5%

ALKANE GLYCOL (5-10%)

Fraction By Weight: 7.5%



POTASSIUM HYDROQUINONE

Fraction By Weight: 7.5%

WATER (30-35%)

CAS: 7732-18-5

RTECS: ZC0110000

Fraction By Weight: 32%

## Hazards

Effects of Overexposure: EYES: LIQ CONTACT MAY CAUSE IRRIT; SKIN: PROLONGD/REPEATD CONTCT CAUSES IRRITATION/SKIN ALLERGIC ACTION

## First Aid

First Aid: INH: REMOVE FROM EXPOSURE. GIVE CPR/OXY IF NEEDED & GET MED ATTN; EYES: FLUSH IMMED W/WATER FOR AT LEAST 15 MIN. GET MED HELP; SKIN: FLUSH IMMED W/PLENTY OF WATER FOR 15 MIN. FOR BURNS GET MED ATTN.

## Fire Fighting

Flash Point: NONE

Extinguishing Media: CO\*2, DRY CHEM

Fire Fighting Procedures: USE SELF-CNTND BRTHG APP; COOL EXPSD CONT W/WATER SPRAY

Unusual Fire/Explosion Hazard: NONE KNOWN

## Accidental Release

Spill Release Procedures: EVACUATE UNPROTECTED PERSON. PROVIDE PROTECTV CLOTHNG/EQUIP. MFR RECOMMENDS, SOAK UP W/ABSORBENT MATL & INCINERATE. FLUSH TO SEWER W/COPIOUS AMOUNTS OF WATER. FEDERAL, STATE & LOCAL EFFLUENT LAWS TAKE PRECE DENCE.

## Handling

Handling and Storage Precautions: STORE IN COOL, DRY, WELL VENTILATED AREA. KEEP CONTNRS TIGHTLY CLOSED. PROTECT CONTNRS FROM PHYSICAL DAMAGE.

Other Precautions: AVOID PROLONGED/REPEATED CONTACT W/PRODUCT. REMOVE & WASH CONTAMINATED CLOTHING. THE ROUTINE USE OF NON-ALKALINE (ACID) HAND CLEANR MAY REDUCE ALLERGIC SKIN REACTION; APPROX PRODUCT PH: 9.86

## Exposure Controls

Respiratory Protection: NONE REQD IN NORMAL CONDITIONS.

Ventilation: MECHANICAL (GEN) IF NEEDED

Protective Gloves: IMPERVIOUS

Eye Protection: SAFETY GLASSES

Other Protective Equipment: AS NECESSARY TO PREVENT SKIN CONTACT

Supplemental Safety and Health

KEY1: C3; ITEM IS A 9 PARTS KIT; EFFECTIVE 12/27/82, AMNDMNT #20, KODAK REPLACED THE OLD CAT #156-6538 WHICH IS COVERED UNDER NSN 6750-01-169-1851; THIS CAT #101-7433 WAS ALSO CHANGED TO 106 3973-SEE SUPPL DATA OF 6750-01-169-1851; THIS ENTRY DESCRIBES: FIRST DEVELOPER, PROCESS E-6.

## Chemical Properties

HCC: C1

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

Vapor Pres: 17

Vapor Density: 0.6

Spec Gravity: 1.32

pH: 9.9



Solubility in Water: COMPLETE  
Appearance and Odor: CLEAR, AMBER, ODORLESS LIQUID.  
Percent Volatiles by Volume: 58%

### **Stability**

Stability Indicator/Materials to Avoid: YES  
Hazardous Decomposition Products: NONE KNOWN

### **Disposal**

Waste Disposal Methods: KEEP WASTE MATERIAL IN COVERED CONTAINERS  
PENDING DISPOSAL. MFR SUGGESTED SOAK UP W/ ABSORBENT MATL &  
INCINERATE. FLUSH TO SEWER W/ COPIOUS AMOUNT OF WATER. FEDERAL, STATE &  
LOCAL EFFLUENT LAWS TAKE PRECEDENCE.

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