

DEVELOPER FLUID CONTAINED IN FILM POD - COL

MSDS Number

BKCBM

National Stock Number

6750-01-294-5507

Product Name

DEVELOPER FLUID CONTAINED IN FILM POD - COL

Manufacturer

POLAROID CORP

Product Identification

Product ID:DEVELOPER FLUID CONTAINED IN FILM POD - COL

MSDS Date:02/10/1986

FSC:6750

NIIN:01-294-5507

MSDS Number: BKCBM

Responsible Party

POLAROID CORP

784 MEMORIAL DR

CAMBRIDGE , MA 02139-4613

US

Emergency Phone: 800-225-1618

Info Phone: 617-577-2000

Preparer: E. KARGER

Cage: 0E411

Contractor

POLAROID CORP, HEALTH, SAFETY & ENVIRONMENT

WALTHAM, MA 02254

US

617-684-3646

Cage: 9C354

Ingredients

ALKALI METAL HYDROXIDES

Fraction By Weight: UP TO 9%

OSHA PEL2 MG/M3 (MFR)

ACGIH TLV: 2 MG/M3 (MFR)

Hazards

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and

Chronic:ACUTE-SKIN/EYE/INGESTION:CORROSIVE.CHRONIC-NONE CURRENTLY KNOWN.

Effects of Overexposure:SEE HEALTH HAZARDS SECTION.

Medical Cond Aggravated by Exposure:NONE GIVEN.

First Aid

First Aid:SEEK MEDICAL ATTENTION.EYES:IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 15 MINUTES HOLDING EYELIDS OPEN.SKIN:WASH IMMEDIATELY

WITH LOTS OF WATER. INGESTION: DO NOT INDUCE VOMITING. DO NOT USE STOMACH TUBE. NOTE TO PHYSICIAN: IF SYMPTOMS OF EYE IRRITATION PERSIST AFTER ADEQUATE IRRIGATION, CHECK VISUAL ACUITY & REFER TO OPHTHALMOLOGIST. TREAT SKIN CONTACT AS ALKALI BURN.

Fire Fighting

Flash Point: NONE

Extinguishing Media: MEDIA APPROPRIATE FOR SURROUNDING FIRE.

Fire Fighting Procedures: WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. EVACUATE AREA. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard: MIXTURE WILL NOT BURN.

Accidental Release

Spill Release Procedures: SMALL QUANTITIES OF DEVELOPER FLUID MAY BE WIPED UP WITH A DAMP PAPER TOWEL, USING CARE TO AVOID ANY SKIN CONTACT. DISPOSE OF TOWEL AS INDICATED BELOW.

Neutralizing Agent: DILUTE ACETIC ACID.

Handling

Handling and Storage Precautions: STORAGE-NO SPECIAL REQUIREMENTS FOR DEVELOPER PODS.

Other Precautions: AVOID CONTACT WITH EYES AND SKIN. WASH THOROUGHLY AFTER HANDLING.

Exposure Controls

Respiratory Protection: NONE REQUIRED. ALWAYS USE NIOSH/MSHA APPROVED RESPIRATORS WHEN REQUIRED.

Ventilation: NONE REQUIRED.

Protective Gloves: NATURAL RUBBER

Eye Protection: SAFETY GOGGLES WITH OPTIONAL FACE SHIELD

Other Protective Equipment: EYE WASH STATION AND SAFETY SHOWER.

INDUSTRIAL-TYPE WORK CLOTHING AND APRON AS REQUIRED.

Work Hygienic Practices: OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.

Supplemental Safety and Health

Chemical Properties

HCC: N1

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

Spec Gravity: 1.1

pH: >13

Evaporation Rate & Reference: Solubility in Water: MISCIBLE

Appearance and Odor: CREAM, WHITE, TAN, GREY OR PINK VISCOUS FLUID

Stability

Stability Indicator/Materials to Avoid: YES

THE ALKALINE COMPONENT WILL REACT WITH ACIDS, ALUMINUM, ZINC, NITRO COMPOUNDS AND ORGANIC HALIDES.

Stability Condition to Avoid: HIGH HEAT AND FLAMES

Hazardous Decomposition Products: NONE

Disposal

Waste Disposal Methods: DEVELOPER PODS MAY BE CO-MINGLED WITH OTHER WASTE PRODUCTS WHICH DO NOT REQUIRE SPECIAL HANDLING FOR ULTIMATE DISPOSAL IN EITHER SANITARY LANDFILLS OR INCINERATORS.

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