

171 6828,RP X-OMAT DEVEL & REPLNSHR,PART A

MSDS Number

BBFKK

National Stock Number

6525-00D001721

Product Name

171 6828,RP X-OMAT DEVEL & REPLNSHR,PART A

Manufacturer

EASTMAN KODAK COMPANY

Product Identification

Product ID:171 6828,RP X-OMAT DEVEL & REPLNSHR,PART A

MSDS Date:11/23/1986

FSC:6525

NIIN:00D001721

MSDS Number: BBFKK

Responsible Party

EASTMAN KODAK COMPANY

343 STATE STREET

ROCHESTER , NY 14650

US

Emergency Phone: 716-722-5151

Info Phone: LOCAL MARKETING/DISTRIBUTION CENTER

Cage: 19139

Contractor

EASTMAN KODAK CO GOVERNMENT MARKETS CONTRACTS

ROCHESTER, NY 14650-1115

US

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

Cage: 19139

Ingredients

WATER

CAS: 7732-18-5

Fraction By Weight: 55-60%

POTASSIUM SULFITE

CAS: 10117-38-1

RTECS: WT3530000

Fraction By Weight: 15-20%

HYDROQUINONE (SARA III)

CAS: 123-31-9

RTECS: MX3500000

Fraction By Weight: 5-10%

OSHA PEL2 MG/M3

ACGIH TLV: 2 MG/M3; 9192

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

SODIUM SULFITE

CAS: 7757-83-7

RTECS: WE2150000

Fraction By Weight: 1-5%

POTASSIUM HYDROXIDE (SARA III)

CAS: 1310-58-3

RTECS: TT2100000

Fraction By Weight: 1-5%

OSHA PELC, 2 MG/M3

ACGIH TLV: C 2 MG/M3; 9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

SODIUM CARBONATE MONOHYDRATE

CAS: 497-19-8

RTECS: VZ4050000

Fraction By Weight: 1-5%

2-HYDROXYETHYL ETHER (DIETHYLENE GLYCOL)

CAS: 111-46-6

RTECS: ID5950000

Fraction By Weight: 1-5%

Hazards

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

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

Health Hazards Acute and Chronic:CAN CAUSE AN ALLERGIC SKIN REACTION.

Effects of Overexposure:SKIN & EYE IRRITATION.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid:EYES: IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES AND GET MEDICAL ATTENTION. SKIN: FLUSH SKIN WITH PLENTY OF WATER AND WASH WITH A NON-ALKALINE (ACID) TYPE OF SKIN CLEANSER. IF SKIN IRRITATION OR AN ALLERGIC SKIN REACTION DEVELOPS, GET MEDICAL ATTENTION.

Fire Fighting

Flash Point:NONE

Autoignition Temp:Autoignition Temp Text:NONE

Extinguishing Media:WATER SPRAY, DRY CHEMICAL, CARBON DIOXIDE, ALCOHOL FOAM

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING TO PREVENT CONTACT WITH SKIN AND EYES.

Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.

Accidental Release

Spill Release Procedures:FLUSH MATERIAL TO AN ACID-FREE SEWER WITH LARGE AMOUNTS OF WATER.

Neutralizing Agent:NONE

Handling

Handling and Storage Precautions:KEEP FROM CONTACT WITH OXIDIZING MATERIALS. KEEP CONTAINER TIGHTLY CLOSED AND AWAY FROM ACIDS.

Other Precautions:NONE

Exposure Controls

Respiratory Protection:NONE SHOULD BE NORMALLY REQUIRED.

Ventilation:GOOD MECHANICAL (GENERAL) VENTILATION SHOULD BE SUFFICIENT.

Protective Gloves:IMPERVIOUS GLOVES SHOULD BE WORN.

Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS.

Other Protective Equipment:ROUTINE USE OF NON-ALKALINE (ACID) TYPE OF SKIN CLEANSER.

Work Hygienic Practices:KEEP WORKING SURFACES, GLOVES, ETC. CLEAN TO MINIMIZE THE POSSIBILITY OF ALLERGIC SKIN REACTION.

Supplemental Safety and Health

PART A OF A 3 PART PRODUCT. ALL PARTS ARE REQUIRED TO MAKE A WORKING SOLUTION.

Chemical Properties

HCC:B3

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

Vapor Pres:CA. 18

Vapor Density:CA. 0.6

Spec Gravity:1.317

pH:11.4

Solubility in Water:COMPLETE

Appearance and Odor:CLEAR, LIGHT YELLOW LIQUID; SLIGHT ODOR.

Percent Volatiles by Volume:60

Stability

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS, STRONG ACIDS.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:COMBUSTION WILL PRODUCE CARBON DIOXIDE AND PROBABLY CARBON MONOXIDE. OXIDES OF SULFUR MAY ALSO BE PRESENT.

Disposal

Waste Disposal Methods:DISCHARGE, TREAT, OR DISPOSE IN ACCORDANCE WITH FEDERAL,STATE AND LOCAL REGULATIONS.

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