

138 2845, RP X-OMAT DEVEL & REPLNSHR PART B

MSDS Number

BBDPN

National Stock Number

6525-00D000949

Product Name

138 2845, RP X-OMAT DEVEL & REPLNSHR PART B

Manufacturer

EASTMAN KODAK COMPANY

Product Identification

Product ID:138 2845, RP X-OMAT DEVEL & REPLNSHR PART B

MSDS Date:11/23/1986

FSC:6525

NIIN:00D000949

MSDS Number: BBDPN

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

ACETIC ACID (SARA III)

CAS: 64-19-7

RTECS: AF1225000

Fraction By Weight: 70-75%

OSHA PEL10 PPM

ACGIH TLV: 10 PPM/15 STEL; 9192

EPA Report Quantity: 5000 LBS DOT Report Quantity: 5000 LBS

1-PHENYL-3-PYRAZOLIDINONE

CAS: 92-43-3

RTECS: UQ8750000

Fraction By Weight: 5-10%



WATER

CAS: 7732-18-5 RTECS: ZC0110000

Fraction By Weight: 15-20%

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:SEVERE BURNS TO EYES AND SKIN. Effects of Overexposure:VAPOR IS IRRITATING TO EYES, SKIN & NOSE. CONTACT MAY CAUSE CHEMICAL BURNS.

Medical Cond Aggravated by Exposure: NONE NOTES BY MANUFACTURER.

First Aid

First Aid:INHALATION: REMOVE TO FRESH AIR. TREAT SYMPTOMATICALLY. GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. EYES: IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES AND GET MEDICAL ATTENTION. SKIN: IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES WHILE REMOVING CONTAMINATED CLOTHING & SHOES. GET MEDICAL ATTENTION. WASH CONTAMINATED CLOTHING BEFORE REUSE.

Fire Fighting

Flash Point Method:TCC Flash Point:143F,63C

Extinguishing Media: WATER SPRAY, DRY CHEMICAL, CARBON DIOXIDE Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING TO PREVENT CONTACT WITH SKIN AND EYES.

Unusual Fire/Explosion Hazard:NONE

Accidental Release

Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION. NEUTRALIZE WITH BAKING SODA (SODIUM BICARBONATE). FLUSH MATERIAL TO SEWER WITH LARGE AMOUNTS OF WATER.

Neutralizing Agent:SODIUM BICARBONATE

Handling

Handling and Storage Precautions: MATERIAL IS CLASSIFIED AS A COMBUSTIBLE LIQUID. KEEP AWAY FROM HEAT AND FLAME. KEEP FROM CONTACT WITH OXIDIZING MATERIALS.

Other Precautions:THE ROUTINE USE OF NON-ALKALINE(ACID)TYPE OF HAND CLEANER WILL HELP MINIMIZE THE POSSIBILITY OF ALLERGIC SKIN REACTION;KEEP FROM CONTACT W/OXIDIZERS/STRONG ACIDS;FOLLOW INSTRUCTIONS ON LABEL.

Exposure Controls

Respiratory Protection: A NOISH-APPROVED ACID GAS RESPIRATOR SHOULD BE WORN IF NEEDED. IF RESPIRATORS ARE USED, A PROGRAM SHOULD BE INSTITUTED TO ASSURE COMPLIANCE WITH OSHA STANDARD 29CFR 1910.134. Ventilation: GOOD GENERAL VENTILATION SHOULD BE USED. LOCAL EXHAUST OR ENCLOSED HANDLING SYSTEM MAY BE NEEDED TO CONTROL FUMES/VAPORS Protective Gloves: IMPERVIOUS

Eye Protection: GOGGLES OR FACE SHIELD

Other Protective Equipment: AS NECESSARY TO PREVENT PROLONGED & REPEATED SKIN CONTACT.

Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR SMOKIMG.

Supplemental Safety and Health

THIS IS PART B OF A 3 PART PRODUCT. SEE OTHER P/N IND, THIS NSN. FOR ADDITIONAL INFORMATION.KEY1;C1.

Chemical Properties

HCC:C1



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

Vapor Pres:15 Vapor Density:1.64 Spec Gravity:1.079

Solubility in Water: COMPLETE

Appearance and Odor:CLEAR YELLOW-ORANGE SOLUTION;ACETIC ACID ODOR

Percent Volatiles by Volume:90

Stability

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER Hazardous Decomposition Products:COMBUSTION WILL PRODUCE OXIDES OF CARBON

Disposal

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE & FEDERAL REGULATIONS.

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