

192 5007, INDUSTREX FIXER & REPLENISHER, PT B

MSDS Number

BCBXY

National Stock Number

6750-00K000980

Product Name

192 5007, INDUSTREX FIXER & REPLENISHER, PT B

Manufacturer

EASTMAN KODAK CO

Product Identification

Product ID:192 5007, INDUSTREX FIXER & REPLENISHER, PT B

MSDS Date:10/04/1985

FSC:6750

NIIN:00K000980

Kit Part:Y

MSDS Number: BCBXY

Responsible Party

EASTMAN KODAK CO.

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

SULFURIC ACID (SARA III)

CAS: 7664-93-9

RTECS: WS5600000

Fraction By Weight: 10-15%

OSHA PEL1 MG/M3

ACGIH TLV: 1 MG/M3; 9192 EPA Report Quantity: 1000 LBS DOT Report Quantity: 1000 LBS

ALUMINUM SULFATE (SARA III)

CAS: 10043-01-3 RTECS: BD1700000



Fraction By Weight: 10-15%

OSHA PEL2 MG/M3

ACGIH TLV: 2 MG/M3; 9192 EPA Report Quantity: 5000 LBS DOT Report Quantity: 5000 LBS

WATER

CAS: 7732-18-5

RTECS: ZC0110000

Fraction By Weight: 70-75%

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:LOW HAZARD FOR USUAL INDUSTRIAL

HANDLING. CAUSES EYE/SKIN IRRITATION.

Effects of Overexposure: EYES: LIQUID BURNS; SKIN: PROLONGED CONTACT MAY

CAUSE IRRITATION AND/ OR BURNS

First Aid

First Aid:EYES:IMMEDIATELY FLUSH WITH PLENTY OF WATER-GET DOCTOR. SKIN:IMMEDIATELY FLUSH W/PLENTY OF WATER; REMOVE CONTAMINATED CLOTHING AND SHOES.

Fire Fighting

Flash Point:NONE

 ${\bf Extinguishing} \ {\bf Media:} {\bf USE} \ {\bf MEDIA} \ {\bf FOR} \ {\bf SURROUNDING} \ {\bf FIRE}.$

Fire Fighting Procedures: WEAR PROTECTIVE CLOTHING, SPECIAL AIR SUPPLID

RESPIRATOR

Unusual Fire/Explosion Hazard: NONE

Accidental Release

Spill Release Procedures: FLUSH WITH COPIUS AMTS OF WATER. ABSORB WITH APPROPRIATE MATERIAL AND USE AUTHORIZED CONTAINER. FEDERAL, STATE AND LOCAL EFFLUENT LAWS TAKE PRECEDENCE.

Handling

Handling and Storage Precautions: WEAR PROTECTIVE GLOVES & EYE PROTECTION, FLUSH FROM SKIN.

Other Precautions: NONE

Exposure Controls

Respiratory Protection:NO

Ventilation: GOOD GENERAL VENTILATION SHOULD BE ADEQUATE.

Protective Gloves: RUBBER

Eye Protection: CHEMICAL/SAFETY GOGGLES

Other Protective Equipment: AS NECESSARY TO PREVENT SKIN CONTACT.

Supplemental Safety and Health

KEY1:C1. THIS IS PART B OF A 2-PART PRODUCT. THE KIT IS TO MAKE 200

GALLIN WORKING SOLUTION.

Chemical Properties

HCC:C1

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

Vapor Pres:17 Vapor Density:0.6 Spec Gravity:1.25

pH:Solubility in Water:COMPLETE

Appearance and Odor: COLORLESS, ODORLESS LIQUID.

Percent Volatiles by Volume:50



Stability

Stability Indicator/Materials to Avoid:YES STRONG ALKALIS,BASES. Hazardous Decomposition Products:NONE

Disposal

Waste Disposal Methods: FLUSH TO SEWER WITH COMPIOUS AMOUNTS OF WATER. FEDERAL, STATE AND LOCAL DISPOSAL REGULATIONS TAKE PRECEDENCE.

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.