

## **S60-0425 CHEM BLEND PHOTO-FIXER, PART 2**

### **MSDS Number**

BFCYT

### **National Stock Number**

6750-00-528-0473

### **Product Name**

S60-0425 CHEM BLEND PHOTO-FIXER, PART 2

### **Manufacturer**

H R SIMON AND CO INC

### **Product Identification**

Product ID:S60-0425 CHEM BLEND PHOTO-FIXER, PART 2

MSDS Date:01/01/1987

FSC:6750

NIIN:00-528-0473

Kit Part:Y

MSDS Number: BFCYT

### **Responsible Party**

H.R.SIMON & CO.,INC.

3515 MARMEMCO CT.

BALTIMORE , MD 21230-3411

Emergency Phone: 301-636-5555

Info Phone: 301-636-5555

Cage: LO524

### **Contractor**

SIMON H R CO,INC.

BALTIMORE, MD 21230-3411

US

410-636-5555

Cage: 27912

### **Ingredients**

ACETIC ACID (SARA III)

CAS: 64-19-7

RTECS: AF1225000

OSHA PEL10 PPM

ACGIH TLV: 10 PPM/15 STEL; 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

ALUMINUM SULFATE (SARA III)

CAS: 10043-01-3

RTECS: BD1700000

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: TO 100%

## Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:PRODUCT CAUSES IRRITATION & POSSIBLE BURNS.

Effects of Overexposure:EYES/SKIN:IRRITATION,BURNING.

Medical Cond Aggravated by Exposure:NONE LISTED BY MFR.

## First Aid

First Aid:EYE/SKIN:FLUSH WITH WATER. GET MEDICAL HELP IF IRRITATION IS SEVERE OR PERSISTS. INGESTED/INHALED:GET MEDICAL HELP.

## Fire Fighting

Flash Point:NONE

Extinguishing Media:USE AGENT APPROPRIATE FOR SURROUNDING FIRE.

Fire Fighting Procedures:USE SELF CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard:POSSIBILITY OF HAZARDOUS PRODUCTS OF THERMAL DECOMPOSITION.

## Accidental Release

Spill Release Procedures:FLUSH WITH WATER TO DRAIN.

Neutralizing Agent:NONE

## Handling

Handling and Storage Precautions:USE NORMAL INDUSTRIAL HYGIENE PRACTICES.

## Exposure Controls

Respiratory Protection:NONE

Ventilation:MFR RECOMMENDS GENERAL VENTILATION,10 RM VOLUMES/HR.

Protective Gloves:NONE

Eye Protection:SAFETY GLASSES / GOGGLES

Supplemental Safety and Health

BE MIXED TOGETHER AND DILUTED TO MAKE THE WORKING SOLUTION MAKES 5 GAL FILM FIXER OR 10 GAL PAPER FIXER.KEY1:C2

## Chemical Properties

HCC:C2

Boiling Pt:>100.C, 212.F

Vapor Pres:18 MM

Vapor Density:0.6

Spec Gravity:1.33

pH:5.0

Solubility in Water:COMPLETE

Appearance and Odor:N/K. HMIS:EXPECT A CLEAR SOLUTION WITH A VINEGAR ODOR

## Stability

Stability Indicator/Materials to Avoid:YES

STRONG ALKALI

Stability Condition to Avoid:NONE STATED BY MFR

Hazardous Decomposition Products:NONE GIVEN BY MFR.

## Disposal

Waste Disposal Methods:DISPOSE I/A/W FEDERAL,STATE,LOCAL REGULATIONS.

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