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H.R. SIMON AND COMPANY, INC. -- CHEM BLEND PHOTO FIXER SG6042A -- 6750-01-051-5686

Product ID:CHEM BLEND PHOTO FIXER SG6042A MSDS Date:08/10/1989 FSC:6750 NIIN:01-051-5686 MSDS Number: BHHPY === Responsible Party === Company Name: H.R. SIMON AND COMPANY, INC. Address:3515 MARMENCO COURT City:BALTIMORE State:MD ZIP:21230 Country:US Info Phone Num:301-636-5555 Emergen cy Phone Num:301-636-5555 CAGE:KO055 === Contractor Identification === Company Name: H.R. SIMON AND COMPANY, INC. Address:3515 MARMENCO COURT City:BALTIMORE State:MD ZIP:21230 Country:US Phone:301-636-5555 CAGE:KO055 Company Name: SIMON H R CO, INC. Address:3515 MARMENCO COURT Box:City:BALTIMORE State:MD ZIP:21230-3411 Country:US Phone:410-636-5555 CAGE:27912

Ingred Name:ACETIC ACID (SARA III) CAS:64-19-7 RTECS #:AF1225000 Fract ion by Wt: 5-10% OSHA PEL:10 PPM ACGIH TLV:10 PPM/15 STEL; 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:AMMONIUM THIOSULFATE CAS:7783-18-8 RTECS #:XN6465000 Fraction by Wt: 40-50%

Ingred Name:SODIUM BISULFITE (SASA III) CAS:7631-90-5 RTECS #:VZ2000000 Fraction by Wt: 1-5% OSHA PEL:5 MG/M3 ACGIH TLV:5 MG/M3; 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Rep orts of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:NO KNOWN EFFECTS OTHER THAN IRRITATION. Explanation of Carcinogenicity:NONE OF THE CHEMICALS IN THIS PRODUCT IS LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN. Effects of Overexposure:EYES:IRRITATION. SKIN CONTACT:IRRITATION. INHALATION:IRRITATION OF NOSE,THROAT. INGESTION:GASTROINTESTINAL IRRITATION.

Medical Cond Aggravated by Exposure:NONE NOTED.

First Aid:INHALATION: REMOVE SUBJECT TO FRESH AIR. EYE: FLUSH WITH PLENTY OF WATER FOR 15 MINUTES. GET IMMEDIATE MEDICAL ATTENTION. SKIN: WASH WITH SOAP AND WATER. INGESTION: DO NOT INDUCE VOMITING. GET IMMEDIA TE MEDICAL ATTENTION.

Flash Point:NONE Extinguishing Media:AS APPROPIATE FOR SURROUNDING FIRE. Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE E

QUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER
SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.
Unusual Fire/Explosion Hazard: FIRE OR EXCESSIVE HEAT MAY CAUSE
PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.

Spill Release Procedures: WIPE OR SOAK UP WITH PAPER TOWEL OR INERT ABSORBANT AND PLACE IN APPROPIATE DISPOSAL CONTAINER. FLUSH AREA WITH LARGE AMOUNTS OF WATER.

=================== Handling and Storage

Handling and Storage Precautions:STORE IN COOL, DRY, WELL VENTILATED AREA. PROTECT FROM PHYSICAL DAMAGES. STORE BETWEEN 40-90F. KEEP CONTAINERS CLOSED. Other Precautions:DO NOT INGEST.

Respiratory Protection:NONE REQUIRED WITH ADEQUATE VENTILATION. NIOSH/MSHA-APPROVED RESPIRATOR WITH CARTRIDGE FOR ORGANIC ACID IF TLV IS EXCEEDED. Ventilation:MECHANICAL (GENERAL) VENTILATION IS REQUIRED.

LOCAL EXHAUST

MAY BE REQUIRED IF WORK AREA IS NOT VENTED.

Protective Gloves: RUBBER

Eye Protection: CHEMICAL SAFETY GOGGLES

Other Protective Equipment:SAFETY SHOWER AND EYE BATH. OTHER EQUIPMENT AS REQUIRED TO MINIMIZE EXPOSURE FROM PROLONGED OR REPEATED CONTACT.

Work Hygienic Practices: WASH THROUGHLY AFTER HANDLING AND BEFORE EATING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health

NONE.

HCC:C3 Boiling Pt:B.P. Text:>212F,>100C Vapor Pres:18 Vapor Density:0.6 Spec Gravity:1.33 pH:5.0 Solubility in Water:COMPLETE Appearance and Odor:COLORLESS LIQUID. AMMONIA ODOR.

Stability Indicator/Materials to Avoid:YES STRONG ALKALIS. Stability Condition to Avoid:NONE NOTED. Hazardous Decomposition Products:CARBON DIOXIDE, CARBON MONOXIDE,SULFUR OXIDES. Waste Disposal Methods:CONSULT YOUR LOCAL ENVIRONMENTAL OFFICER. DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.

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