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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

====== Composition/Information on Ingredients ========

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 Measures ======

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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.
========= Accidental Release Measures ==========
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.
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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.
====== Exposure Controls/Personal Protection ========
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 Fire Protection CLIENICAL SAFETY COCCLES
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.
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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 and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG ALKALIS. Stability Condition to Avoid:NONE NOTED. Hazardous Decomposition Products:CARBON DIOXIDE, CARBON MONOXIDE,SULFUR OXIDES.
========== Disposal Considerations =========

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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