View NSN Online: https://aerobasegroup.ae/nsn/6750-01-051-5686

## 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 ======

===========

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.
======================================
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.
======================================
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.

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.