View NSN Online: https://aerobasegroup.de/nsn/6750-00-965-4843

Product ID:S50-161,H.S.FIXER PART A

MSDS Date:01/01/1987

FSC:6750

NIIN:00-965-4843

MSDS Number: BFZVG === Responsible Party ===

Company Name: H. R. SIMON & CO., INC. Emergency Phone Num: 301 636 5555

CAGE:MO396

=== Contractor Identification ===

Company Name: H. R. SIMON & CO., INC.

CAGE:MO396

Co

mpany 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 Fraction by Wt: 07.5% 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; WT % RANGE: 40-50%

CAS:7783-18-8

RTECS #:XN6465000

Fraction b

| Ingred Name:SODIUM BISULFITE (SASA III)  CAS:7631-90-5  RTECS #:VZ2000000  Fraction by Wt: 03.0%  OSHA PEL:5 MG/M3  ACGIH TLV:5 MG/M3; 9192  EPA Rpt Qty:5000 LBS  DOT Rpt Qty:5000 LBS   |
|---|
| Ingred Name:WATER; CAS #7732-18-5<br>CAS:7732-18-5<br>RTECS #:ZC0110000   |
| ============ Hazards Identification =============   |
| Effects of Overexposure:EYES/SKIN:MOD TO SEV IRRIT.MAY CAUSE ALLERGIC REACTION ON PROLONGED CONTACT.  |
| ======================================  |
| First Aid:INHALE:REMOVE TO FRESH AIR, GIVE CPR/O*2 IF NEED;EYES/SKIN:FLUSH W LG AMTS H*20 FOR 15 MIN;INGEST:RINSE MOUTH; GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER SYMPTOMS OF OVEREXPOSURE.                                     |
| ======================================  |
| Flash Point:NONE Extinguishing Media:EXTINGUISH WITH AGENT SUITABLE FOR SURROUNDING FIRE Fire Fighting Procedures:WEAR SELF-CNTD BRTHG,APP H*20 SPRAY TO COOL CONTR. Unusual Fire/Explosion Hazard:NON E NOTED BY MANUFACTURER.                       |
| ========= Accidental Release Measures ==========  |
| Spill Release Procedures:ELIMINATE IGNITION SOURCES. STOP LEAK. EVACUATE AREA.DO NOT TOUCH SPILLAGE. SM SPILL:ABSORB W. INERT ABSORBENT. PLACE IN CLOSED CONTAINER. FLUSH AREA W. WATER. LG SPILL: DIKE AHEAD FOR LATER DISPOSAL. NOTIFY AUTHORITIES. |
| ======================================  |
| Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED AREA.  |

y Wt: 45.0%

PROTECT FROM PHYSICAL DAMAGE.AVOID ANY PHYSICAL CONTACT. KEEP CONTAINERS TIGHTLY CLOSED Other Precautions:STORE BETWEEN 40F-90F; DO NOT BREATHE VAPORS/MIST. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: NORMALLY NOT NEEDED Ventilation: LOCAL OR MECHANICAL GENERALLY ADEQUATE Protective Gloves:RUBBER Eye Protection: SAFETY/CHEM GOGGLES Other Protective Equipment: NORMAL WORK CLOTHING COVERING ARMS & LEGS. Supplemental Safety and Health MSDS NOT DATE D. THIS DESCRIBES PART A; KEY1:Z01 ======== Physical/Chemical Properties =========== HCC:C3 Boiling Pt:B.P. Text:>212F/100C Vapor Pres:16 Spec Gravity:1.33 Solubility in Water: COMPLETE Appearance and Odor:CLEAR COLORLESS LIQUID, AMMONIA SMELL Percent Volatiles by Volume:60 ======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES STRONG ALKAIS Stability Condition to Avoid:EXCESSIVE HEAT Hazardous Decomposition Products:AM MONIA, OXIDES OF N,S & C IF INVOLVED IN FIRE/COMBUSTION.

======= Disposal Considerations ============

Waste Disposal Methods:KEEP IN COVERED DRUMS,PENDING DISPOSAL. HANDLE & DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE INTERNATIONAL,FEDERAL,STATE, & LOCAL REGULATIONS.

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