View NSN Online: https://aerobasegroup.ae/nsn/6750-00-162-3666

Product ID:CHEM BLEND AUTO FIXER S60042;PART I. MSDS Date:01/01/1987 FSC:6750 NIIN:00-162-3666 Kit Part:Y MSDS Number: BDDPT === Responsible Party === Company Name: H.R.SIMON & COMPANY, INC. Address:3515 MARMENCO COURT City:BALTIMORE State:MD ZIP:21230-3411 Country:US Info Phone Nu m:301-636-5555 Emergency Phone Num:301-636-5555 CAGE:KO369 === Contractor Identification === Company Name: H.R.SIMON & COMPANY, INC. Address:3515 MARMENCO COURT City:BALTIMORE State:MD ZIP:21230-3411 Country:US Phone:301-636-5555 CAGE:KO369 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 Fraction 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:YES Skin:YES Ingestion:YES Health Hazards Acute and Chronic:ACUTE:CORROSIVE;MAY IRRITATE EYES,SKIN AND G.I. OR RESPIRATORY TRACT. CHRONIC:NO DATA AVAILABLE. Effects of Overexposure:SEE HEALTH HAZARDS DATA. Medical Cond Aggravated by Exposure:NO DATA AVAILABLE

First Aid:SKIN & EYES: WASH THOROUGHLY WITH PLENTY OF WATER;CALL A PHYSICIAN IF NECESSARY.

F

lash Point:NONE

Extinguishing Media:NONE NOTED:USE SUITABLE MEDIA FOR SURROUNDING FIRES.

Fire Fighting Procedures: USE NIOSH/MSHA APPROVED SCBA IN AN ENCLOSED AREA.

Unusual Fire/Explosion Hazard: POSSIBILITY OF HAZARDOUS BY-PRODUCTS BECAUSE OF THERMAL DECOMPOSITION

Spill Release Procedures:USE PROPER PERSONAL PROTECTION;DILUTE WITH PLENTY OF WATER AND RECOVER PROPER DISPOSAL;SODA ASH CAN BE USED/AS NEUTRALIZI Handling and Storage Precautions:STORE BETWEEN 40F-90F.DO NOT INGEST.
Exposure Controls/Personal Protection =======
Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC ACID VAPOR/MIST IF ABOVE TLV/PEL
Ventilation:LOCAL/GENERAL TO MAINTAIN TLV/PEL
Protective Gloves:IMPERVIOUS
Eye Protection:CHEMICAL GOGGLES
Other Protective Equipment:FULL SKIN/E
YES PROTECTION;EYE WASH & SAFETY SHOWER.
Work Hygienic Practices:AVOID CONTACT WITH SKIN AND EYES.DO NOT BREATHE VAPORS/MIST OR DO NOT INGEST.
Supplemental Safety and Health MSDS RECEIVED ON MAY 24,1988.KEY1:N1.

HCC:N1 Boiling Pt:B.P. Text:>212F/100C Vapor Pres:18 MMHG Vapor Density:0.6 Spec Gravity:I1.33 pH:I5.0 Solubility in Water:COMPLETE Appearance and Odor:COLORLESS-AMMONIA ODOR

========== Stability and

Reactivity Data ==============

Stability Indicator/Materials to Avoid:YES STRONG ALKALIS Stability Condition to Avoid:EXTREME HEAT Hazardous Decomposition Products:FREE AMMONIA

Waste Disposal Methods:DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH LOCAL,STATE AND FEDERAL REGS.

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