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VAN WATERS AND ROGERS -- AMMONIUM CHLORIDE -- 6810-00-281-2033

Product ID: AMMONIUM CHLORIDE MSDS Date:11/20/1992 FSC:6810 NIIN:00-281-2033 MSDS Number: BHWSP === Responsible Party === Company Name: VAN WATERS AND ROGERS Address:2256 JUNCTION AVE **City:SAN JOSE** State:CA ZIP:95131 Country:US Info Phone Num:206-447-5911 OR 714-864-2310 Emergency Phone Num:408-435-870 0 OR 714-864-2310 CAGE:0AN91 === Contractor Identification === Company Name: CHEMICAL COMMODITIES AGENCY, INC. Address:27447 PACIFIC STREET Box:City:HIGHLAND State:CA ZIP:92346-2640 Country:US Phone:909-864-2310 CAGE:60777 Company Name: VAN WATERS AND ROGERS Address:2256 JUNCTION AVE **City:SAN JOSE** State:CA ZIP:95131 Country:US Phone:408-435-8700/800-424-9300(CHEMTREC) CAGE:0AN91

Ingred Name:AMMONIUM CHLORIDE (SARA III) CAS:121

25-02-9 RTECS #:BP4550000 Fraction by Wt: >99% OSHA PEL:10 MG/M3/20 STEL ACGIH TLV:10 MG/M3 FUME; 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

LD50 LC50 Mixture:ORAL RAT LD50 IS 1.65 GM/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:AMMONIUM CHLORIDE IS IRRITATING TO BODY TISSUES. DUSTS WILL IRRITATE THE UPPER RESPIRATORY TRACT CAUSING COUGHING. Explanation of Carcinogenicity:AMMONIUM CHLORIDE IS NOT LISTED AS A CARCINOGEN BY IARC, NTP, OR OSHA.

Effects of Overexposure:EYE:IRRITATION. SKIN:IRRITATION,POSSIBLE DERMATITIS. INHALED;RESPIRATORY IRRITATION,COUGHING,CHOKING,LARGE QUANTITIES MAY BE TOXIC. INGESTED:IRRITATION OF MOUTH & THROAT. SUFFICIENT QUANTITY WILL P RODUCE NAUSEA,VOMITING,ACIDOSIS. Medical Cond Aggravated by Exposure:NONE GIVEN BY MANUMACTURER.

======= First

Aid Measures =================

First Aid:EYE:FLUSH W/WATER 15 MIN, HOLD LIDS OPEN. SKIN:WASH WITH SOAP & WATER. REMOVE CONTAMINATED CLOTHING AND LAUNDER BEFORE REUSE. INHALED:REMOVE TO FRESH AIR. RESTORE BREATHING IF NECESSARY. INGESTED:D O NOT INDUCE VOMITING. GIVE 2 LARGE GLASSES OF MILK OR WATER AND GET IMMEDIATE MEDICAL CARE. GIVE NOTHING BY MOUTH IF UNCONSCIOUS. IF IRRITATION PERSISTS OR IS SEVERE,SEE A DOCTOR.

================== Fire Fighting Measu

Flash Point:NON-FLAMMABLE

Extinguishing Media: PRODUCT IS NON FLAMMABLE. EXTINGUISH FIRE WITH MEDIA APPROPRIATE FOR SOURCE OF FIRE.

Fire Fighting Procedures: FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE.

Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.

Spill Release Proced

ures:SWEEP,VACUUM OR OTHERWISE COLLECT, BEING CAREFUL NOT TO RAISE DUST. Neutralizing Agent:NONE

Handling and Storage Precautions: STORE IN A COOL, DRY AREA, PROTECTED FROM MOISTURE. Other Precautions:NONE Respiratory Protection: RESPIRATOR WILL NOT NORMALLY BE NECESSARY. USE NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR OR RESPIRATOR FOR DUST/MIS T IF EXPOSURE IS ABOVE THE TLV/PEL. SEE 29 CFR 1910.134 FOR REGULATIONS PERTAINING TO RESPIRATOR USE. Ventilation:NORMAL ROOM VENTILATION IS SUFFICIENT. SUPPLEMENT WITH LOCAL EXHAUST IF PEL/TLV IS EXCEEDED. Protective Gloves: SAFETY GLASSES OR SPLASH GOGGLES Eye Protection: SAFETY GLASSES OR SPLASH GOGGLES Other Protective Equipment: SAFETY SHOWER AND EYE WASH STATION, WORK CLOTHING TO PROTECT AGAINST SKIN CONTACT. Work Hygienic Practices: USE GOOD CHEMICAL HYGIENE PRACTICE. AVOID UNNECESSARY CONTACT. Supplemental Safety and Health MFR PRODUCT CODE = T1048.

HCC:N1 Boiling Pt:B.P. Text:968F,520C Melt/Freeze Pt:M.P/F.P Text:653F,345C Decomp Temp:Decomp Text:644F,340C Vapor Pres: