View NSN Online: https://aerobasegroup.gr/nsn/6810-00-281-2014

Product ID:CITRIC ACID, ANHYDROUS MSDS Date:03/04/1991 FSC:6810 NIIN:00-281-2014 MSDS Number: BDSQG === Responsible Party === Company Name: POLYSCIENCES, INC. Address:400 VALLEY ROAD City:WARRINGTON State:PA ZIP:18976 Country:US Info Phone Num:215-343-6484 Emergency Phone Num:215-343-6484 CAGE:32939 === 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: POLYSCIENCES INC Address:400 VALLEY RD Box:City:WARRINGTON State:PA ZIP:18976 Country:US Phone:215-343-6484 CAGE:32939

Ingred Name:CITRIC ACID,MONOHYDRATED CAS:5949-29-1 RTECS #:GE7810000 Fraction by Wt: NEAR100% Other REC Limi ts:HMIS: 2 MG/M3 (DUST)

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS UNKNOWN. Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: PRODUCT IS IRRITATING. TOXICITY IS MINIMAL. MOST DETRIMENTAL EXPOSURE SHOULD BE INHALATION OF DUST. Explanation of Carcinogenicity:NONE Effects of Overexposure: MAY CAUSE SYMPTOMS OF RESPIRATORY **IRRITATION:MAY** ALSO CAUSE SKIN AND EYE IRRITATION. Medical Cond Aggravated by Exposure:NONE First Aid:SKIN CONTACT:FLUSH WATER EYE CONTACT:FLUSH EYES WITH PLENTY OF WATER.GET MEDICAL CARE FOR EYES. Flash Point:NONE Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL FOR SURROUNDING FIRE. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS. Fire Fighting Procedures: WEAR FULL PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE OPERATED IN THE POSITIVE PRESSURE MODE. Spill Release Procedures: SWEEP AND SHOVEL AND RECOVER IT INTO A CONTAINER.FLUSH WITH WATER AND RECOVER IT IN A CONTAINER. Neutralizing Agent:SODIUM BICARBONATE

Handling and Storage Pre

cautions:STORE IN COOL,DRY AREA. KEEP CONTAINER CLOSED.
======== Exposure Controls/Personal Protection ====================================
Respiratory Protection:NIOSH RESPIRATOR FOR DUSTS. Ventilation:USE LOCAL EXHAUST TO MAINTAIN EXPOSURE BELOW TLV Protective Gloves:RUBBER Eye Protection:SAFETY GLASSES Work Hygienic Practices:USE GOOD CHEMICAL HYGIENE PRACTICE. Supplemental Safety and Health
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HCC:N1 NRC/State Lic Num:NOT RELEVENT Mel t/Freeze Pt:M.P/F.P Text:153F,67C Spec Gravity:1.54 Evaporation Rate & amp; Reference:NOT RELEVENT Solubility in Water:54% @ 50F (10C) Appearance and Odor:WHITE GRANULAR POWDER, STRONG ACID TASTE
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Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS, STRONG REDUCING AGENTS Hazardous Decomposition Products:CARBON OXIDES
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Waste Disposal Methods:DISP OSE IN NORMAL SOLIDS DISPOSAL SYSTEM ACCORDING TO LOCAL STATE AND FEDERAL SYSTEM.
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