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BECKMAN INSTRUMENTS INC -- BUFFER POWDER PH 12.45/3005 -- 6810-00-457-2444

Product ID:BUFFER POWDER PH 12.45/3005 MSDS Date:04/02/1990 FSC:6810 NIIN:00-457-2444 **MSDS Number: BJRNP** === Responsible Party === Company Name: BECKMAN INSTRUMENTS INC Address:2500 HARBOR BLVD **City:FULLERTON** State:CA ZIP:92634 Country:US Info Phone Num:714-773-8061 CAGE:05721 === Contract or Identification === Company Name: BECKMAN INSTRUMENTS INC SCIENTIFIC INSTRUMENTS DIV Address:2500 HARBOR BLVD Box:City:FULLERTON State:CA ZIP:92634 Country:US Phone:714-773-8061 CAGE:05721

Ingred Name:CALCIUM HYDROXIDE CAS:1305-62-0 RTECS #:EW2800000 Fraction by Wt: 100% OSHA PEL:15 MG/M3 TDUST ACGIH TLV:5 MG/M3; 9293

LD50 LC50 Mixture:LD50:(ORAL)7.3 GM/K

G(RAT) Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: IRRITATION OF EYES, SKIN AND RESPIRATORY TRACT MAY OCCUR ON CONTACT OR IF DUST IS INHALED. Explanation of Carcinogenicity:NOT RELEVANT Effects of Overexposure:SEE HEALTH HAZARDS Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER. First Aid: FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES. WASH AFFECTED SKIN AREAS THOROUGHLY. CONSULT MD IF INGESTED OR IF SYMPTOMS PERSIST. INHAL: REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O*2/ARTIFICIAL RE SPIRATION) . Flash Point:NOT FLAMMABLE Spill Release Procedures: CLEAN UP POWDER WITH CARE TO PREVENT DUST. PLACE IN STEEL OR PLASTIC CONTAINER AND REMOVE FOR DISPO SAL. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER. Handling and Storage Precautions: AVOID CONTACT AND INHALATION OF POWDER. Other Precautions: NONE SPECIFIED BY MANUFACTURER. Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN. Protective Gloves: IMPERVIOUS GLOVES Eye Protection: CHEM WORKERS GOGG & FULL LENG

TH FACE SHD Other Protective Equipment:NONE Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER. Supplemental Safety and Health NONE SPECIFIED BY MANUFACTURER.

Spec Gravity:2.3 pH:12.45 Solubility in Water:SOLUBLE Appearance and Odor:WHITE POWDER, NO ODOR

Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTUR ER.

Waste Disposal Methods: DISPOSE IN ACCORDANCE WITH APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.

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