View NSN Online: https://aerobasegroup.ae/nsn/6810-00-457-2444

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 === Contracto r Identification ===

r 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

======= Composition/Information on Ingredients ========

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

========= Hazards Identification ==============

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

(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).
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Flash Point:NOT FLAMMABLE
========= Accidental Release Measures ==========
Spill Release Procedures:CLEAN UP POWDER WITH CARE TO PREVENT DUST. PLACE IN STEEL OR PLASTIC CONTAINER AND REMOVE FOR DISPOS AL.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
============ Handling and Storage ==============
Handling and Storage Precautions: AVOID CONTACT AND INHALATION OF POWDER.
Other Precautions:NONE SPECIFIED BY MANUFACTURER.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN . Protective Gloves:IMPERVIOUS GLOVES Eye Protection:CHEM WORKERS GOGG & FULL LENGT

Other Protective Equipment:NONE Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER. Supplemental Safety and Health NONE SPECIFIED BY MANUFACTURER.
========= Physical/Chemical Properties ==========
Spec Gravity:2.3 pH:12.45 Solubility in Water:SOLUBLE Appearance and Odor:WHITE POWDER, NO ODOR
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURE R.
======== Disposal Considerations ===========
========= Disposal Considerations ====================================

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

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