View NSN Online: https://aerobasegroup.ae/nsn/6810-01-448-9760

FISHER SCIENTIFIC, CHEMICAL DIV. -- CALCIUM PHOSPHATE, DIBASIC, C 135-500

6810-01-448-9760

Product ID:CALCIUM PHOSPHATE, DIBASIC, C 135-500

MSDS Date:09/02/1997

FSC:6810

NIIN:01-448-9760

MSDS Number: CFRND === Responsible Party ===

Company Name: FISHER SCIENTIFIC, CHEMICAL DIV.

Address:1 REAGENT LANE

City:FAIRLAWN

State:NJ ZIP:07410 Country:US

Info Phone Num:201-79 6-7100 OR 201-796-7523

Emergency Phone Num:201-796-7100/800-424-9300(CHEMTREC)

CAGE:1B464

=== Contractor Identification ===

Company Name: FISHER SCIENTIFIC CO

Address:2000 PARK LN Box:City:PITTSBURGH

State:PA ZIP:15275 Country:US

Phone:412-490-8586

CAGE:22527

Company Name: FISHER SCIENTIFIC CO. CHEMICAL MFG DIV

Address:1 REAGENT LANE

Box:City:FAIRLAWN

State:NJ

ZIP:07410-2802 Country:US

Phone:201-796-7100

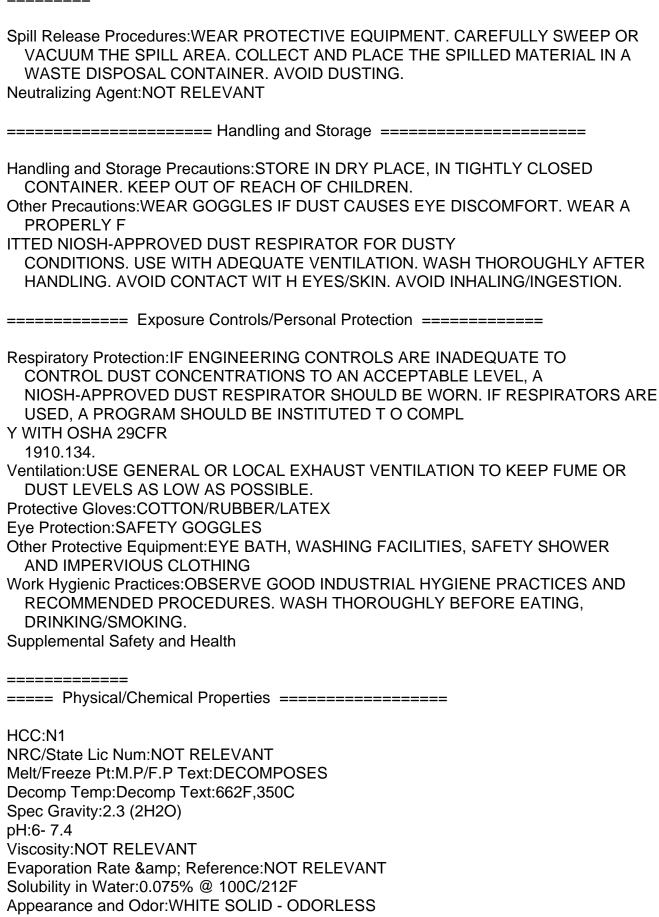
CAGE:1B464

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

Ingred Name

:PHOSPHORIC ACID, CALCIUM SALT/DICALCIUM PHOSPHATE CAS:7757-93-9 Fraction by Wt: 100% Other REC Limits: NONE RECOMMENDED 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:TARGET ORGANS:EYES. ACUTE- EYES:CAUSES IRRITATION, MAY RESULT IN CORNEAL INJURY, SKIN; CAUSES IRRITATION. **INHALE:D** UST IS IRRITATING TO THE RESPIRATORY TRACT. ORAL:CAUSES GASTROINTESTINAL TRACT IRRITATI ON. CHRONIC- UNKNOWN. **Explanation of Carcinogenicity:NONE** Effects of Overexposure: IRRITATION, COUGH, TEARING, NAUSEA, VOMITING, DIARRHEA Medical Cond Aggravated by Exposure: PERSONS WITH PRE-EXISTING SKIN DISORDERS, EYE PROBLEMS OR IMPAIRED RESPIRATORY FUNCTION MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT. First Ai d:CALL PHYSICIAN IF SYMPTOMS PERSIST. EYE:IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. GET MEDICAL AID. SKIN:WASH WITH PLENTY OF SOAP & WATER. INHALED:MOVE TO FRESH AIR. PROVIDE CPR/O XYGEN IF NEEDED. ORAL: IF CONSCIOUS. INDUCE VOMITING. GIVE 2-4 CUPFULS OF MILK OR WATER. CALL A PHYSICIAN. NEVER GIVE FLUID OR INDUCE VOMITING IF PATIENT IS UNCONSCIOUS OR HAS CONVULSIONS. Flash Point:NO NE Lower Limits: NOT RELEVANT Upper Limits: NOT RELEVANT Extinguishing Media: USE WATER FOG, CARBON DIOXIDE (CO2), ALCOHOL FOAM OR DRY CHEMICAL. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS. Fire Fighting Procedures: AS WITH ANY FIRE, WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS TO AVOID INHALATION OF HAZARDOUS DECOMPOSTION PRODUCTS OR SMOKE Unusual Fire/Explosion Hazard: MAY EMIT TOXIC GASES.

=======



========= Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES

NONE

Stability Condition to Avoid:

DUST GENERATION Hazardous Decomposition Products:OXIDES OF PHOSPHORUS

======= Disposal Considerations ==========

Waste Disposal Methods:LANDFILL IN ACCEPTABLE MANNER, IN FULL COMPLIANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. REUSING OR RECYCLING IS RECOMMENDED.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever,

expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.