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## ALLIED HEALTHCARE PRODUCTS INC -- BARIUM HYDROXIDE LIME USP -- 6505-01-144-3488

Product ID:BARIUM HYDROXIDE LIME USP

MSDS Date:07/17/1991

FSC:6505

NIIN:01-144-3488

MSDS Number: BXGZX === Responsible Party ===

Company Name: ALLIED HEALTHCARE PRODUCTS INC

Address:1720 SUBLETTE AVE

City:ST LOUIS State:MO ZIP:63110 Country:US

Info Phone Num:314-771-2400

Emergency Phon e Num:314-771-2400

Preparer's Name: JOSEPH LONNO

CAGE:11978

=== Contractor Identification ===

Company Name: ALLIED HEALTHCARE PRODUCTS INC CHEMETRON MEDICAL D

Address:1720 SUBLETTE AVE

City:ST LOUIS State:MO

ZIP:63110 Country:US

Phone:314-771-2400 (75) JENNIFER/JUDY

CAGE:11978

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

Ingred Name: CALCIUM HYDROXIDE

CAS:1305-62-0

RTECS #:EW2800000 Fraction by Wt: 73%

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:5 MG/M3

Ingred Name:BARIUM HYDROXIDE

OCTAHYDRATE
CAS:12230-71-6
Fraction by Wt: 11%
OSHA PEL:5 MG BA/M3
ACGIH TLV:10 MG BA/M3

Ingred Name: POTASSIUM HYDROXIDE (CERCLA)

CAS:1310-58-3

RTECS #:TT2100000 Fraction by Wt: 5% OSHA PEL:C 2 MG/M3 ACGIH TLV:C 2 MG/M3 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Healt

h Hazards Acute and Chronic:ACUTE: INHAL: DUST CAN CAUSE

IRRITATION AND INJURY TO THE RESPIRATORY SYSTEM. EYES: SEVERE IRRITATION UPON CONTACT. SKIN: IRRITATION UPON DIRECT CONTACT.

INGEST: HARMFUL IF SWALLOWED.

Explanation of Carcinogenicity:NOT RELEVANT. Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid:INHAL: REMOVE TO FRESH AIR. EYES: IMME

DIATELY FLUSH WITH

WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION. SKIN: WASH AFFECTED AREA WITH WATER. INGEST: DILUTE WITH LARGE QUANTITIES OF WATER. DO NO T INDUCE VOMITING. GET MEDICAL ATTENTION. GET MEDICAL ATTENTION IF SYMPTOMS PERSIST.

Extinguishing Media:WATER FOG OR DRY CHEMICAL.
Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL
PROTECTIVE EQUIPMENT.
Unusual Fire/Explosion Hazard

:NOT APPLICABLE.
========= Accidental Release Measures ==========
Spill Release Procedures:SMALL SPILLS: SCOOP UP AND PLACE IN CLOSED FIBERBOARD OR LINED CONTAINERS. RINSE AREA WITH WATER. LARGE SPILLS: SWEEP OR SHOVEL INTO CONTAINERS. WASH AREA WITH WATER AND RINSE.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
=========== Handling and Storage ============
Handling and Storage Precautions:STORE ALL BARALYME THAT HAS BEEN USED W/H
IGHLY FLAMM ANESTH AWAY FROM HEAT, SPARKS & OPEN FLAMES, AS
RESIDUAL AMTS OF THESE MATLS WILL BE PRESENT.  Other Precautions:KEEP OUT OF THE REACH OF CHILDREN. AVOID BREATHING DUST. AVOID SKIN AND EYE CONTACT. AVOID INGESTION.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .  Ventilation:GENERAL MECHANICAL.  Protective Gloves:IMPERVIOUS GLOVES .  Eye Protection:ANSI APPRVD
CHEM WORKERS GOGGS .  Other Protective Equipment:WEAR SUITABLE CLOTHING TO AVOID SKIN  CONTACT. EMERGENCY EYE WAS AND DELUGE SHOWER MEETING ANSI DESIGN  CRITERIA .
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER. Supplemental Safety and Health NONE SPECIFIED BY MANUFACTURER.
========= Physical/Chemical Properties ==========
pH:10 MAX Appearance and Odor:WHITE ODORLESS SOLID
========= Stability and Reactivity Data =========
Stability Indicator

/Materials to Avoid:YES
AVOID CONTACT WITH STRONG MINERAL ACIDS, STRONG ORGANIC ACIDS,
CHLOROFORM, OR TRICHLOROETHYLENE.

Stability Condition to Avoid: NOT APPLICABLE. Hazardous Decomposition Products: NOT APPLICABLE.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS.

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