View NSN Online: https://aerobasegroup.de/nsn/6810-00-824-9072 APCCO CHEMICAL COMPANY -- BARIUM CARBONATE -- 6810-00-824-9072 Product ID:BARIUM CARBONATE MSDS Date:05/13/1992 FSC:6810 NIIN:00-824-9072 MSDS Number: BTMYV === Responsible Party === Company Name: APCCO CHEMICAL COMPANY Address:203 OLDFIELD STREET Box:808 City:LANCASTER State:CA ZIP:93534-7240 Country:US Info Phone Num:800-266-7240 805-726-2590 **Emergency Phone Nu** m:800-424-3900 805-726-2590 CAGE:0YGW8 === Contractor Identification === Company Name: APCCO CHEMICAL CO

Box:808

City:LANCASTER

State:CA

ZIP:93584-0808

Country:US

Phone:805-726-2590

CAGE:0YGW8

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

Ingred Name:BARIUM CARBONATE CAS:513-77-9 RTECS #:CQ8600000

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5 MG BA/M3 ACGIH TLV:2 MG BA/M3

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

Routes of Entry: Inhalation:YE

S Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:INHALED:IRRITATION OF THE RESPIRATORY TRACT. SKIN:IRRITATION TO SKIN. EYE:IRRITATION TO EYES. INGESTED:TOXIC. VOMITING & CONVULSIONS MAY OCCUR. CHRONIC:'NK'
Explanation of Carcinogenicity:NONE OF THE INGREDIENTS OF THIS PRODUCT ARE BY IARC, NTP OR OSHA AS A CARCINOGEN.
Effects of Overexposure:INHALED:IRRITATION OF THE RESPIRATORY TRACT. SKIN:IRRITATION TO SKIN. EYE:IR
RITATION TO EYES. INGESTED:TOXIC. VOMITING & CONVULSIONS MAY OCCUR.
Medical Cond Aggravated by Exposure:NO INFORMATION GIVEN ON MSDS BY MFR.
======================================
First Aid:INHALED:RMOVE TO FRESH AIR. SKIN:WASH W/SOPA & WATER. EYE:FLUSH W/WATER FOR 15 MINUTES. INGESTED:GIVE SOLUTION OF SODIUM OR MAGNESIUM SULFATE. INDUCE VOMITING. *NOTE TO DOCTOR:TREAT SYMPTOMATICALLY. RECOMMEND ADMINISTERING POTASSIUM SALTS & CONTROLLIN G HYPERTENSIONS.
============ Fire Fighting Measures ============
Flash Point:NON-COMBUSTIBLE Extinguishing Media:WATER ETC ON SURROUNDING SUBSTANCS Fire Fighting Procedures:AVOID INHALATION OF DUST. Unusual Fire/Explosion Hazard:NONE
======== Accidental Release Measures ==========
Spill Release Procedures:SWEEP UP AND CONTAINERIZE. AVOID DUST. NO EATING OR SMOKING IN VICINITY. MIX WASTE MATERIAL W/SODIUM OR MAGNESIUM SULFATE.
Neutralizing Agen t:SODIUM OR MAGNESIUM SULFATE.
========== Handling and Storage ===========
Handling and Storage Precautions:NO INFORMATION GIVEN ON MSDS BY MFR. Other Precautions:NONE
====== Exposure Controls/Personal Protection ========
Respiratory Protection:DUST MASK Ventilation:LOCAL EXHAUST Protective Gloves:RUBBER

Eye Protection:SAFETY GOGGLES

Other Protective Equipment:NORMAL CLOTHING.
Work Hygienic Practices:MFR: ? HMIS:USE GOOD CHEMICAL HYGIENE

PRACTICE. AV

OID UNNECESSARY CONTACT. WASH THOROUGHLY BEFORE EATING OR DRINKING.
Supplemental Safety and Health NONE
======== Physical/Chemical Properties =========
HCC:N1 NRC/State Lic Num:NONE Melt/Freeze Pt:M.P/F.P Text:2552F,1400C Decomp Temp:Decomp Text:2552F,1400C Spec Gravity:4.275 Solubility in Water:INSOLUBLE Appearance and Odor:WHIT CRYSTALLINE POWDEER, ODORLESS
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YE S STRONG ACIDS WILL CAUSE DECOMPOSITION Stability Condition to Avoid:KEEP AWAY FROM FOOD STUFFS. AVOID FORMATION OF DUST. Hazardous Decomposition Products:BARIUM SALTS AND CO2 Conditions to Avoid Polymerization:WILL NOT OCCUR ==================================
Waste Disposal Methods:REACT WITH AQUEOUS SOLUTION OF SODIUM OR MAGNESIUM SULFATE TO PRODUCE NON HAZARDOUS INSOLUBLE NON-TOXIC BATIUM SULFATE. DISPOSE OF ALL WASTES I/A/W FEDERAL, STATE & LOC AL REGULATIONS.
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