

CALCIUM ACETATE

MSDS Number

BCDKV

National Stock Number

6810-00K002525

Product Name

CALCIUM ACETATE

Manufacturer

MALLINCKRODT INC SCIENCE PRODUCTS DIV

Product Identification

Product ID:CALCIUM ACETATE

MSDS Date:01/01/1987

FSC:6810

NIIN:00K002525

MSDS Number: BCDKV

Responsible Party

MALLINCKRODT INC.,SCIENCE PRODUCTS DIVISION

Emergency Phone: (314)982-5000

Cage: 62910

Contractor

MALLINCKRODT SPECIALTY CHEMICALS CO

PHILLIPSBURG, NJ 08865

US

908-859-2151

Cage: 62910

Ingredients

CALCIUM ACETATE;ACETIC ACID,CALCIUM SALT; CAS #62-54-4

CAS: 62-54-4

RTECS: AF7525000

Fraction By Weight: >99%

ACGIH TLV: NOT KNOWN

Hazards

Effects of Overexposure:INH:DUST MAY IRRIT RESP TRACT;ING:NOT EXPCTD

HLTH HAZ;SKIN:SLIGHT IRRIT;EYES:SLIGHT ACIDIC IRRITANT.

First Aid

First Aid:INHAL:RMV TO FRESH AIR.GET MD FOR BREATHG

DIFFICULTY;INGEST:GIVE SEV GLASSES OF WATER.VOMITG MAY OCCUR

SPONTANEOUSL,BUT DO NOT INDUCE.GET MD IMMED;SKIN/EYES:RMV CONTMNTD

CLOTHG.WIPE OFF EXCESS FROM SK IN.WASH W/PLENTY H*2O FOR 15 MIN.GET

MDPROMPTLY.

Fire Fighting

Flash Point:NONE

Extinguishing Media:EXTINGUISH W. AGENT SUITABLE FOR SURROUNDING FIRE.

Fire Fighting Procedures:WEAR SELF-CNTD BRTHG,APP H*20 SPRAY TO COOL

CONTR.

Unusual Fire/Explosion Hazard:NOT CONSIDERED TO BE AN EXPLOSION

HAZARD,EXCEPT WHEN HEATED.

Accidental Release

Spill Release Procedures: VENTILATE AREA OF SPILL. CLEAN UP PERSONS NEED PROTECTIVE CLOTHING/RESPROTECTION FROM DUST. SWEEP UP SPILL & PLACE IN A SUITABLE CONTAINER FOR RECLAMATION OR DISPOSAL IN A METHOD THAT DOES NOT GENERATE DUST. VACUUMING/WET SWEEPING MAY BE USED TO AVOID DUST.

Handling

Handling and Storage Precautions: KEEP IN TIGHTLY CLOSED CONTAINERS AT COOL, DRY, VENTILATED PLACE. PROTECT AGAINST PHYSICAL DAMAGE.
Other Precautions: AVOID BREATHING DUST. USE WITH ADEQUATE VENTILATION. KEEP CONTAINERS CLOSED. WASH THOROUGHLY AFTER HANDLING. AVOID SKIN, EYES & CLOTHING CONTACT.

Exposure Controls

Respiratory Protection: SUPPLIED AIR RESPIRATOR/SCBA; ESCAPE: GAS MASK
Ventilation: LOCAL EXHAUST TO MAINTAIN BELOW TLV.
Protective Gloves: IMPERMEABLE
Eye Protection: GOGGLES/FACE SHIELD
Other Protective Equipment: FULL PROTECTIVE CLOTHING, SAFETY SHOWER, EYE WASH STATION
Supplemental Safety and Health
MSDS FROM MATERIAL DATED: 16 AUG 85, CONFORMS TO OSHA HAZ COMM STD; MELTING POINT: DECOMPOSES ABOVE 160°C TO FORM ACETONE, CALCIUM CARBONATE.

Chemical Properties

HCC: N1
Specific Gravity: 1.5
Solubility in Water: COMPLETE
Appearance and Odor: COARSE, WHITE POWDER. ODORLESS

Stability

Stability Indicator/Materials to Avoid: YES

Disposal

Waste Disposal Methods: WHATEVER CANNOT BE SAVED FOR RECLAMATION MAY BE DISPOSED AS HAZARDOUS WASTE IN A RCRA APPROVED WASTE DISPOSAL FACILITY. COMPLY WITH LOCAL, STATE & FEDERAL REGS.

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