

# ZINC ACETATE

#### **MSDS Number**

**BBPTB** 

#### **National Stock Number**

6810-00F004218

#### **Product Name**

ZINC ACETATE

#### Manufacturer

MALLINCKRODT

#### **Product Identification**

Product ID:ZINC ACETATE MSDS Date:01/01/1987 FSC:6810 NIIN:00F004218 MSDS Number: BBPTB

# **Responsible Party**

MALLINCKRODT/PARIS, KY 40361 Emergency Phone: (314) 982-5000

Cage: EO822

# Contractor

MALLINCKRODT/PARIS, KY 40361

PHILLIPSBURG, NJ 08865

908-859-2151

US

Cage: EO822

#### **Ingredients**

HYDRATED ZINC ACETATE

CAS: 5970-45-6 RTECS: ZG8750000

ZINC ACETATE (SARA III)

CAS: 557-34-6

RTECS: AK1500000

OSHA PEL10 MG ZNO/M3

ACGIH TLV: 10 MG ZNO/M3; 9192 EPA Report Quantity: 1000 LBS DOT Report Quantity: 1000 LBS

## **Hazards**

Effects of Overexposure: POSSIBLE MILD IRRITATION OF THE RESP TRACT/LUNGS FROM PROLONGED BREATHING OF DUST.

# First Aid

First Aid:IF SWALLOWED, GIVE SEVERAL GLASSES OF WATER/MILK. VOMITING MAY OCCUR SPONTANEOUSLY, BUT DON'T INDUCE. IF INHALED, REMOVE TO FRESH AIR. IF BREATHING IS DIFFICULT, GIVE OXYGEN. IN CASE OF



CONTACT, FLUSH SKIN/EYES W/WATER FOR 15 MINUTES. CALLA PHYS.

## Fire Fighting

Extinguishing Media: USE ANY MEANS SUITABLE FOR EXTINGUISHING SURROUNDING FIRE.

Fire Fighting Procedures: WEAR FULL PROTECTIVE CLOTHING & SCBA WITH FULL FACEPIECE.

Unusual Fire/Explosion Hazard: N/K \_

#### **Accidental Release**

Spill Release Procedures: VENTILATE AREA OF LEAK OR SPILL. CLEAN-UP PERSONNEL MAY REQUIRE PROTECTION FROM INHATION OF DUST. CLEAN UP SPILLS IN A MANNER THAT DOESN'T DISPERSE DUST INTTHE AIR. PICK UP SPILL FOR RECOVERY OR DISPO SAL AND PLACE IN A CLOSED COAINER.

## Handling

Handling and Storage Precautions: KEEP IN A TIGHTLY CLOSED CONTAINER, STORED IN A COOL, DRY, VENTILATED AREA. PROTECT AGAINST PHICIAL DAMAGE.

Other Precautions: WARNING! HARMFUL SWALLOWED/INHALED. MAY CAUSE IRRITANT. AVOID CONTACT W/EYES/SKIN & CLOTHING. AVOID BREATHING DUST. WASH AFT HANDLING. CONTACT LENSES SHOULD NOT BE WORN WHEN WORKING.

#### **Exposure Controls**

Respiratory Protection: DUST/MIST RESPIRATOR MAY BE WORN SCBA MAY BE NECESSARY.

Ventilation: PROVIDE LOCAL EXHAUST VENTILATION TO KEEP BELOW TLV.

Protective Gloves: PROTECTIVE Eve Protection: SAFTEY GOGGLES

Other Protective Equipment: CLEAN BODY-COVERING CLOTHING

Supplemental Safety and Health

MSDS DATE: 12 AUG 1985. MOLECULAR WEIGHT: 219.50. MELTING POINT: 237C

(459F).

# **Chemical Properties**

Boiling Pt:B.P. Text:DECOMPOSE

Spec Gravity: 1.74

Appearance and Odor: WHITE POWDER, SLIGHT ACETIC ODOR.

# **Stability**

Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid:LOSES WATER OF HYDRATION ABOVE 100C. Hazardous Decomposition Products:FRESH-FORMED ZINC OXIDE/FUMES AT HIGH TEMPS (>800C).

# **Disposal**

Waste Disposal Methods: WHATEVER CANNOT BE SAVED FOR RECOVERY MAY DISPOSED IN A RCRA APPROVED WASTE FACILITY. SMALL AMOUNTS OF RESIDUE MAY BE FLUSHED TO SEWER W/PLENTY OF WATER. ENSURE COMPLIANCE WITH LOCAL, STATE, AND FEDER AL REGULATIONS.

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