

BORDO MIX

MSDS Number

BGYDZ

National Stock Number

6840-00F008528

Product Name

BORDO MIX

Manufacturer

MILLER CHEMICAL AND FERTILIZER CORP

Product Identification

Product ID: BORDO MIX
MSDS Date: 11/22/1985
FSC: 6840
NIIN: 00F008528
MSDS Number: BGYDZ

Responsible Party

MILLER CHEMICAL & FERTILIZER CORPORATION
HANOVER, PA 17331
Emergency Phone: (717) 632-8921
Info Phone: (717) 632-8921
Cage: 29057

Contractor

MILLER CHEMICAL AND FERTILIZER CORP
333
HANOVER, PA 17331
US
Cage: 29057

Ingredients

CUPRIC SULFATE (SARA III)
CAS: 7758-98-7
RTECS: GL8800000
Fraction By Weight: 12.75%
OSHA PEL1 MG CU/M3
ACGIH TLV: 1 MG/M3
EPA Report Quantity: 10 LBS
DOT Report Quantity: 10 LBS

INERT INGREDIENTS (TYPE NOT SPECIFIED)

Fraction By Weight: 87.25%

Hazards

Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic: INGESTION: INFLAMMATION OF THE STOMACH
& INTESTINES.

Explanation of Carcinogenicity:NONE
Effects of Overexposure:INGESTION: INFLAMMATION OF THE STOMACH & INTESTINES.

First Aid

First Aid:INHALATION: REMOVE TO FRESH AIR. SKIN: WASH W/SOAP & WATER. REMOVE CONTAMINATED CLOTHING. EYES: FLUSH W/RUNNING WATER FOR AT LEAST 15 MINUTES. CALL A PHYSICIAN IMMEDIATELY. INGESTION: GIVE EMETIC SYRU P OF IPECAC.

Fire Fighting

Extinguishing Media:WATER
Fire Fighting Procedures:FIRE FIGHTERS SHOULD BE EQUIPPED W/SCBA.
Unusual Fire/Explosion Hazard:LOW LEVEL DUST EXPLOSION POSSIBLE IN A DUST CLOUD.

Accidental Release

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. SWEEP UP SPILLED MATERIAL & REUSE AS INTENDED OR PLACE IN WASTE CONTAINER.

Handling

Handling and Storage Precautions:STORE AWAY FROM FOOD, FEED & SEED. KEEP DRY. DON'T REPACK IN METAL CONTAINERS. AVOID BREATHING DUST.
Other Precautions:SHOWER & LAUNDER CLOTHING IMMEDIATELY AFTER HANDLING.

Exposure Controls

Respiratory Protection:DUST MASK SUITABLE FOR ORGANIC VAPORS/DUSTS
Ventilation:LOCAL EXHAUST: PREFERABLE
Protective Gloves:RUBBER
Eye Protection:GOGGLES
Other Protective Equipment:CLEAN, BODY-COVERING CLOTHING
Work Hygienic Practices:SHOWER & LAUNDER CLOTHING IMMEDIATELY AFTER HANDLING.
Supplemental Safety and Health

Chemical Properties

Solubility in Water:INSOLUBLE
Appearance and Odor:BRIGHT BLUE-COLORED POWDER, ODORLESS

Stability

Stability Indicator/Materials to Avoid:YES
BHC, CHLORDANE, DINITRO COMPOUNDS, DITHIOCARBAMATES
Stability Condition to Avoid:CORROSIVE TO METALS

Disposal

Waste Disposal Methods:DISPOSE OF CONTAINERS IN ACCORDANCE WITH LOCAL/STATE/FEDERAL REGULATIONS.

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.