

SAFETY DATA SHEET

Zormot International, Inc.

1372 Rosewood St.

Jenison, MI 49428

Ph. 800-459-5422

SECTION I: IDENTIFICATION

PRODUCT: Bentonite, heat activated granules
SYNONYMS: Bentonite
CHEMICAL FAMILY: Bentonite
FORMULA: Montmorillonite Clay

SECTION II: INGREDIENTS (HAZARDOUS COMPONENTS)

HAZARDOUS COMPONENTS: Crystalline Silica, Aluminum Silicate

SECTION III: TYPICAL PHYSICAL/CHEMICAL DATA

APPEARANCE: White granules
ODOR: None
SOLUBILITY IN WATER: None
SPECIFIC GRAVITY: Not determined
MELTING POINT: Over 1600° C

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: N/A
EXTINGUISHING MEDIA: Water Spray, Carbon Dioxide, Foam

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INSTRUCT YOUR WORKERS TO HANDLE THIS PRODUCT PROPERLY FOR INDUSTRIAL USE ONLY

SPECIAL FIRE FIGHTING

PROCEDURES: Wear NIOS/MSHA approved positive-pressure self contained breathing apparatus and protective clothing

UNUSUAL FIRE/

EXPLOSION HAZARDS: None

SECTION V: ROUTES OF ENTRY/HEALTH HAZARD DATA

EYES: Yes

INHALATION: Yes

INGESTION: Yes

SKIN: Yes

HEALTH HAZARDS (ACUTE

and CHRONIC): Prolonged & continuous exposure to excessive dust may have adverse effect on the respiratory system.

EFFECTS OF OVEREXPOSURE: Eye irritation, dermatitis, drying of mucous Membranes, respiratory tract irritation

CARCINOGENICITY: No

NTP: No

IARC MONOGRAPHS: No

OSHA REGULATED: No

EMERGENCY FIRST AID

PROCEDURES: Eyes – Flush with plenty of water, Skin – Wash with Soap & water, Inhalation – remove to fresh air
Ingestion – Remove to fresh air

SECTION VI: REACTIVITY DATA

STABILITY: (X) Stable () Unstable

CONDITIONS TO AVOID: N/A

INCOMPATIBILITY: Strong oxidizers and acids

HAZARDOUS COMBUSTION/

DECOMPOSITION PRODUCTS: None

POLYMERIZATION: Not expected to occur

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE

SPILLS: Contain and scoop up or vacuum. Avoid dusting.

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WASTE DISPOSAL METHOD: Remove by scavenger service for reclamation or disposal in accordance with applicable local, county, state, and federal regulations.

SECTION VIII: SPECIAL PROTECTION INFORMATION AND CONTROL MEASURES

RESPIRATORY PROTECTION: Use NIOSH approved respirator as necessary

VENTILATION: Local exhaust ventilation as necessary to control dust

SPECIAL EXHAUST: None

SKIN: Wear Gloves

EYE: Wear safety goggles that meet applicable ANSI standards

OTHER PROTECTIVE EQUIP.: None

SECTION IX: OTHER SPECIAL PRECAUTIONS

Store in a tightly closed container in a cool dry location. Avoid generating dust.

SECTION X: REGULATORY INFORMATION

PRODUCT NAME: Desiccant

SECTION XI: OTHER INFORMATION

In accordance with "Right To Know" this product contains the following materials:

CAS #	Chemical Name
14808-60-7	Crystalline Silica
12141-46-7	Aluminum Silicate

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In accordance with TSCA this product contains the following registered chemicals

None

In accordance with SARA Title III, Section 313, this product contains the following chemicals subject to reporting:

None

Most of the data contained herein was obtained from raw materials suppliers.

**PREPARED BY: ZORMOT INTERNATIONAL
 1372 ROSEWOOD
 P.O. BOX 644
 JENISON, MI 49429-0644
 1-800-459-5422**

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