



**ZEODEO
Compost & Garbage
Deodorizer**

**MATERIAL SAFETY
DATA SHEET**

1. PRODUCT IDENTIFICATION AND USE

PRODUCT: **ZEODEO Compost & Garbage Deodorizer** - powered by EcoZorb CZPlus **
CHEMICAL NAMES: Contains Water CAS 7732-18-5, High Carbon Wood Ash CAS, Clinoptilolite Zeolite CAS 12173-10-3
USE: Deodorizer for organic waste and compost

2. COMPANY IDENTIFICATION

COMPANY NAME: Green Leaf Distribution.
MAILING ADDRESS: 186 Hurontario Street, Suite 203, Collingwood, Ontario, L9Y 4T4
PHYSICAL ADDRESS: 186 Hurontario Street, Suite 203, Collingwood, Ontario, L9Y 4T4
PHONE NUMBER: 705-444-7217

3. PHYSICAL DATA

COLOR AND ODOR: Grey, black, greenish, odourless
SOLUBILITY IN WATER: Negligible
VAPOR PRESSURE: Not applicable
WATER EVAPORATION RATE: Not applicable
BOILING POINT: Not applicable
FREEZING POINT: Not applicable
MELTING POINT: Not applicable
pH: 11

4. HEALTH HAZARD INFORMATION

EYE CONTACT: May cause irritation
SKIN CONTACT: May cause irritation
INHALATION: May cause respiratory irritation if dust inhaled from dry product
INGESTION: No hazards known or suspected
CHRONIC HAZARDS: Contains Silica, Quartz CAS 14808-60-7. Inhalation of respirable crystalline silica may result in Silicosis. Silicosis is the result of prolonged inhalation or inhalation of excessive amounts which may lead to chronic, accelerated and acute Silicosis.

5. EXPOSURE CONTROL MEASURES

RESPIRATORY PROTECTION: Use NIOSH approved dust mask or respirator where dust occurs.
GLOVES: Plastic, rubber, or cotton
EYE PROTECTION: Safety goggles, or chemical goggles
OTHER PROTECTIVE EQUIPMENT: Not applicable
PERSONAL HYGIENE: Avoid breathing dust
ENGINEERING CONTROL: Use with adequate ventilation

6. FIRST AID MEASURES

SWALLOWING: If ingested in large quantities, contact physician to induce vomiting. SKIN CONTACT: Rinse with water if irritation ensues.
INHALATION: Remove the person to fresh air, rinse mouth and nasal passages with fresh water. Seek medical attention if irritation persists.
EYE CONTACT: Check for and remove contact lenses. Flush eyes with water for 15 minutes. Seek medical attention if irritation persists.

FLASH POINT: Not applicable

FLAMMABLE LIMITS:	This product may be flammable if allowed to dry – some organic particles may smolder and emit smoke
UNUSUAL FIRE AND EXPLOSION HAZARDS:	Keep away from extreme heat or open flames
SPECIAL FIRE FIGHTING PROCEDURES:	Use media appropriate for surrounding materials

7. REACTIVITY DATA

STABILITY:	Stable
CONDITIONS TO AVOID:	High strength acids, oxidants, extreme heat
HAZARDOUS DECOMPOSITION or BYPRODUCTS:	Fire will produce CO and CO ₂
HAZARDOUS POLYMERIZATION:	Not applicable
INCOMPATIBILITY (Materials to avoid):	None

8. SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED OR RELEASED: Physical clean up is required only to prevent sediment to surface water courses, depending on particle size of the product - no known environmental hazards

WASTE DISPOSAL METHOD: Spills should be cleaned up in a manner that minimizes the generation of dust as a potential nuisance, or may be dispersed of in landfill according to local, state, and federal regulations

PRECAUTIONS WHEN HANDLING AND STORING: Avoid breathing dust, may irritate the respiratory tract

OTHER PRECAUTIONS: Keep away from extreme heat or open flames

9. ECOLOGICAL CONSIDERATIONS

WATERFOWL TOXICITY:	Not Applicable
AQUATIC TOXICITY:	Not Applicable
FOOD CHAIN CONCENTRATION POTENTIAL:	Not Applicable
BIOCHEMICAL OXYGEN DEMAND:	Not Applicable
ATMOSPHERIC:	Contain no ozone depleting substances.

It is recommended that all recipients of this MSDS become familiar with and understand any hazards associated with this product. This information should then be made available to employees and customers who may come in contact with this material.

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