Material Safety Data Sheet

SECTION 1 -- CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

<table>
<thead>
<tr>
<th>Product Name:</th>
<th>BioDrain Grease &amp; Waste Digester</th>
</tr>
</thead>
<tbody>
<tr>
<td>Item #:</td>
<td>28062</td>
</tr>
<tr>
<td>Issue Date:</td>
<td>2/12/09</td>
</tr>
<tr>
<td>Supercedes:</td>
<td>11/19/07</td>
</tr>
</tbody>
</table>

MANUFACTURER
Clean Control Corporation
PO Box 7444
Warner Robins GA 31095

TELEPHONE NUMBERS
Medical Emergency (8 am - 5 pm EST): 800.841.3904
Quality Assurance Hotline (8 am - 5 pm EST): 800.841.3904
Transportation Emergency (24-hours): 800.424.9300

SECTION 2 -- COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Components</th>
<th>Exposure Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wt%</td>
<td>OSHA PEL</td>
</tr>
<tr>
<td>Water (CAS No. 7732-18-5)</td>
<td>&gt;92.0</td>
</tr>
<tr>
<td>Bacterial spores (CAS No. 1395-21-7)</td>
<td>&lt; 5.0</td>
</tr>
<tr>
<td>Dodecanol ethoxylate (CAS No. 68131-39-5)</td>
<td>&lt; 1.0</td>
</tr>
<tr>
<td>Sodium alpha-olefin sulfonate (CAS No. 69439-57-6)</td>
<td>&lt; 1.0</td>
</tr>
<tr>
<td>Propylene glycol (CAS No. 57-55-6)</td>
<td>&lt; 1.0</td>
</tr>
</tbody>
</table>

* Asterisked ingredients are those considered hazardous according to the criteria of 29CFR1910.1200.
Other ingredients are listed for informational purposes to assist emergency medical response personnel.

SECTION 3 -- HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW
CAUTION: May cause slight eye irritation. Avoid contact with eyes, skin, open wounds, or clothing. Wash thoroughly with soap and water after handling.

SECTION 4 -- FIRST AID MEASURES

Eye Contact: IF IN EYES: Flush with plenty of water. Call a physician if irritation persists.
Skin Contact: IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.
Inhalation: IF INHALED: Move to fresh air. If not breathing, give artificial respiration, preferable mouth-to-mouth. Get medical attention.
Ingestion: IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water. Induce vomiting only if advised by a physician.

SECTION 5 -- FIRE FIGHTING MEASURES

Flash Point / Method: Not applicable
Flammable Limits: Not established
Extinguishing Media: Use water, foam, dry chemical, or carbon dioxide.
Special Fire Fighting Procedures: None
Fire and Explosion Hazards: No hazard beyond that of ordinary combustible material.

SECTION 6 -- ACCIDENTAL RELEASE MEASURES

Response to Spills: Small spills: Contain spill. Flush to sanitary sewer. Rinse area thoroughly with water. Large spills: Dike or dam spill. Pump to containers or soak up with inert absorbent. Prevent runoff to creeks and waterways.

SECTION 7 -- HANDLING AND STORAGE

Handling Precautions: Wash after handling. Wash hands before eating. Keep container tightly closed when not in use.
Storage Precautions: Store in a cool, dry place. Keep storage temperature below 120°F. Do not contaminate food, feed, or drinking water. Keep from freezing.
**SECTION 8 -- EXPOSURE CONTROLS / PERSONAL PROTECTION**

Hygienic Practices: Normal procedures for good hygiene. Avoid eye and skin contact.

Engineering Controls: No special ventilation requirements. Eyewash station is recommended.

Personal Protective Equipment:
- **Respirator:** NIOSH approved organic vapor type (not normally required)
- **Goggles/Face Shield:** Recommended, as required, to prevent eye contact.
- **Gloves:** Recommended, as required, to prevent skin contact (rubber or Neoprene).

**SECTION 9 -- PHYSICAL AND CHEMICAL PROPERTIES**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Milky, light green dispersion</td>
</tr>
<tr>
<td>Odor</td>
<td>Floral</td>
</tr>
<tr>
<td>pH</td>
<td>8.0 - 10.0</td>
</tr>
<tr>
<td>Specific Gravity (H₂O=1)</td>
<td>1.002 - 1.006</td>
</tr>
<tr>
<td>Solubility</td>
<td>Dispersible</td>
</tr>
<tr>
<td>VOC Content (% Wt.)</td>
<td>0.0% (0 lbs/gallon)</td>
</tr>
<tr>
<td>Boiling Point</td>
<td>Not established</td>
</tr>
<tr>
<td>Freezing Point</td>
<td>Not established</td>
</tr>
<tr>
<td>Evaporation Rate (Butyl Acetate=1)</td>
<td>Not established</td>
</tr>
<tr>
<td>Vapor Density (Air=1)</td>
<td>Not established</td>
</tr>
<tr>
<td>Vapor Pressure (mmHg)</td>
<td>Not established</td>
</tr>
</tbody>
</table>

**SECTION 10 -- STABILITY AND REACTIVITY**

Chemical Stability: Stable

Conditions to Avoid: None known

Incompatibility: Strong acids and strong oxidizing agents.

Hazardous Decomposition: Combustion may produce carbon monoxide.

Polymerization: Hazardous polymerization will not occur.

Conditions to Avoid: Not applicable

**SECTION 11 -- TOXICOLOGICAL INFORMATION**

**X** THIS PRODUCT CONTAINS A KNOWN OR SUSPECTED CARCINOGEN

**X** THIS PRODUCT DOES NOT CONTAIN ANY KNOWN OR ANTICIPATED CARCINOGENS ACCORDING TO THE CRITERIA OF THE NTP ANNUAL REPORT ON CARCINOGENS AND OSHA 29 CFR 1910.1000, Subpart Z.

Other Effects: Acute: Nausea, vomiting, or diarrhea may result from ingestion. Bacterial infection may occur through open wounds.

Chronic: Skin irritation may occur among hypersensitive individuals following repeated contact.

**SECTION 12 -- ECOLOGICAL INFORMATION**

Biodegradability: Considered biodegradable

**BOD₅/ COD Value:** 22500 mg/L / 48500 mg/L

**SECTION 13 -- DISPOSAL CONSIDERATIONS**

Waste Disposal Method: Dispose of in accordance with local, state, and federal regulations.

RCRA Classification: Non-hazardous

**SECTION 14 -- TRANSPORT INFORMATION**

DOT Classification: Non-hazardous

Exceptions: Description: Not applicable

**SECTION 15 -- REGULATORY INFORMATION**

EPA Registered: X

TSCA: Ingredients have been listed.

CERCLA:

SARA 302/304:

X SARA 311/312: Immediate (Acute) Health Hazard

X SARA 313:

X HACCP: Formula complies with USDA guidelines for nonprocessing areas and nonfood contact surfaces.

X WHMIS Class: Not Controlled

**SECTION 16 -- OTHER INFORMATION**

ID: F280-112 / 510577

Issue Date (Rev): 2/12/09

Revision Summary: Revised Section(s): 1 and 16

---

The information provided herein is based on data considered accurate. However, it is furnished WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED. It is intended to assist in evaluating the suitability and proper use of the material and in the development of safety precautions and procedures. The user assumes all responsibility for personal injury or property damage caused by the misuse of this product.