

MATERIAL SAFETY DATA SHEET

Section 1: CHEMICAL PRODUCT and COMPANY IDENTIFICATION

PRODUCT NAME: Earthworm® Family-Safe Drain Cleaner **HMIS CODES**

PRODUCT NUMBER: **Health: 1 Flammability: 0 Reactivity: 0**

MANUFACTURER: Positive Attitude
P.O. Box 287
Marlboro NJ 07746
732-303-6414

MSDS preparation date: 3/16/2011
MSDS revision date: New

Section 2: COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS:

CAS NUMBER	CHEMICAL NAME	WEIGHT %	OSHA PEL	ACGIH TLV	OTHER LIMITS
N/A	Proprietary formulation containing viable bacteria cultures	100	N/A	N/A	N/A

SECTION 3: HAZARDS IDENTIFICATION

Health Hazards

Inhalation:
Eye Contact:
Skin Contact:
Ingestion:

Summary of Acute Hazards

Inhaling mist from this product could cause irritation to respiratory system.
This product may cause eye irritation.
Could cause mild irritation after prolonged contact.
Ingestion may result in abdominal pain, nausea and vomiting

Signs and Symptoms of Overexposure:

None known

Aggravated Medical Condition

None know, however persons with respiratory problems should avoid breathing any mist from this product.

Section 4: FIRST AID MEASURES

Inhalation: Move person to fresh air. If breathing problems develop, see a physician.

Skin Contact: Wash product off skin with soap and water. If irritation develops seek care of a physician.

Eye Contact: Flush eyes with water for at least 15 minutes. If irritation develops, seek care of a physician.

Ingestion: In Watch victim for signs of illness, induce vomiting only if advised by physician.

Section 5: FIRE FIGHTING MEASURES

Extinguishing Media: Water spray, carbon dioxide and dry chemical powder.

Special Fire Fighting Procedures: None

Flash point : N/A

Unusual Fire or Explosion Hazards: None known.

Section 6: ACCIDENTAL RELEASE MEASURES

Spill Cleanup: Put on appropriate personal protective equipment (see section 8). Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble or absorb with an inert dry material and place in an appropriate waste disposal container.

Additional Advice: Observe all relevant local and international regulations.

Section 7: STORAGE AND HANDLING

Handling : Put on appropriate personal protective equipment (see section 8). Avoid contact with eyes, skin and clothing. Avoid breathing vapors, spray or mists. Do not ingest. Do not reuse container. Observe label precautions. Wash thoroughly after handling.

Storage

Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see section 10) and food and drink. Store between 40°F - 120°F (4.4°C - 49°C). Keep out of the reach of children.

Section 8: EXPOSURE CONTROL/PERSONAL PROTECTION

Personal Protective Equipment

Respiratory Protection: None required for normal use

Hand Protection: Disposable nitrile exam gloves are suitable for preventing prolonged contact with skin.

Eye Protection: Safety glasses with side shields or chemical splash goggles are recommended if used in a manner that causes splashing.

Other Protective Clothing: None required, however, avoid prolonged contact with the skin from soiled clothing.

Ventilation: Local exhaust should be sufficient. If used in a manner that creates a mist, mechanical ventilation may be necessary

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: opaque liquid

pH: 6.0 – 8.0

Boiling Point: 212 F

Specific Gravity: 1.0 +/- 0.05

Solubility in water: Complete

Vapor Pressure: Equivalent to water

Section 10: STABILITY AND REACTIVITY

Stability: Stable under normal conditions of use.

Conditions to Avoid: Not known

Hazardous Decomposition Products: Not known

Hazardous Polymerization: Will not occur

Sensitivity to Mechanical Impact: No

Section 11: TOXICOLOGICAL PROPERTIES

Acute Inhalation Toxicity: Not known

Repeated Dose Toxicity: N/A

Mutagenicity: Not expected to be mutagenic.

Carcinogenicity: N/A

Reproductive and Developmental Toxicity :N/A

Section 12: ECOLOGICAL INFORMATION

Acute Toxicity: Data not available

Mobility: Disperses in water.

Persistence/degradability: Data not available

Bioaccumulation: Data not available

Section 13:	DISPOSAL CONSIDERATIONS
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Waste must be disposed of in accordance with federal, state and local environmental control regulations. Consult your local or regional authorities for additional information.

Waste Stream: Non-hazardous waste

Section 14:	TRANSPORT INFORMATION
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DOT: Not regulated

IMDG: Not determined

Section 15:	REGULATORY INFORMATION
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U.S. Federal Regulations

Clean Water Act (CWA) 311: N/A

Clean Air Act (CAA) 112 regulated toxic substances: N/A

SARA 313 toxic chemical notification and release reporting: N/A

California Prop 65: N/A.

Section 16:	OTHER INFORMATION
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THIS DOCUMENT IS PREPARED PERSUANT TO THE OSHA HAZARD COMMUNICATION STANDARD (29 CFR 1910. 1200).

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