

**Section 1 - Product**

Product Name	Manufacturer/Distributor	Emergency Telephone Number
DrainGel	American Bio-Systems, Inc.	Phone: (888) 371-3353 Inquiry: American Bio-Systems, Inc. Emergency: (888) 371-3353 Outside USA: (888) 371-3353

**Section 2 - Ingredients**

INGREDIENT	CAS NO.	OSHA PEL	ACGIH TLV/TWA
Proprietary Formulation	NA	NA	NA

ALL COMPONENTS APPEAR ON THE TSCA INVENTORY. COMPONENTS NOT LISTED ARE EITHER NON HAZARDOUS OR IN CONCENTRATIONS OF LESS THAN 1%.

**Section 3 - Physical/Chemical Characteristics**

Specific Gravity (H2O)	Approx. 1.0	Boiling Point	100 Deg. C
Vapor Pressure (mm Hg at 20C)	=Water	Melting Point	N/A
Vapor Density (Air=1)	=Water	Odor	Herbal
Solubility in Water	Complete	pH	8.1-8.5
Appearance	Blue-green		

**Section 4 - Fire and Explosion Hazard Data**

Flash Point (Deg C)/Method Used	NA
LEL	NA
UEL	NA
Extinguishing Media	Water spray, carbon dioxide, dry chemical powder.
Special Fire Fighting Procedures	None
Unusual Fire and Explosion Hazards	None known.

**Section 5 - Reactivity Data**

Stability	Stable under normal conditions
Incompatibility (Materials to Avoid)	Not known
Hazardous Decompositions Products	Not known
Hazardous Polymerization	Will not occur

**Section 6 - Health Hazard Assessment**

Ingestion	Ingestion may result in abdominal pain, nausea and vomiting.
Eye Contact	This material may cause eye irritation.
Skin Contact	Could cause mild skin irritation after prolonged contact.
Inhalation	Inhaling mist from this product could cause irritation to the lungs and mucus membranes.
Signs and Symptoms of Over Exposure	None known.

**Section 6 - Health Hazard Assessment (Continued)**

Conditions to Avoid	Strong acids or alkali compounds may inactivate biological cultures.
Aggravated Medical Conditions	None known, however persons with respiratory problems should avoid breathing any mist from this product.
Supplemental Health Information	The microorganisms used in this product are Class 1 microorganisms. Class 1 microorganisms are defined by the Center for Disease Control as not likely to cause illness in healthy humans or animals. However, persons who have a compromised immune system should avoid contact with open wounds and/or breathing dust or mist from manufacturing processes.

**Emergency First Aid Procedures**

Eye Contact: Rinse eyes with water for fifteen minutes, if irritation persists, see a physician.

Inhalation: Move person to fresh air, avoid breathing dust from product. If breathing problems develop, seek the care of a physician.

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

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

**Section 7 - Spill or Leak Procedures**

Steps to be taken in case material is released or spilled: Waste Disposal Method: Contain and collect material, place in proper container for reuse or disposal. Dispose of materials in accordance with all federal, state and local laws.

Precautions to be Taken in Handling and Storage: Store in a location away from children, food items and potable water. Store in an area out of the direct sunlight, keep container closed when not in use, avoid storing in a damp environment. Always wash hands with soap and water before handling food or smoking. Use good chemical hygiene practices when working with any chemical.

**Section 8 - Special Protection Information**

Ventilation	Local exhaust should be sufficient. If used in a manner that creates a mist, mechanical ventilation may be necessary.
Respiratory Protection	None required for recommended use.
Protective Gloves	Recommended. Disposable nitrile exam gloves are suitable for preventing prolonged contact with the skin.
Inhalation	None known.
Eye Protection	Safety glasses with side shields or splash goggles are recommended.
Other Protective Clothing	None required, however, avoid prolonged contact with the skin from soiled clothing.