

## Material Safety Data Sheet

Rev.10-06-98

## Identity

Leaf Zone



Aquarium Pharmaceuticals, Inc.  
50 E Hamilton Street  
P.O. Box 218  
Chalfont PA 18914

General Info. (215)822-8181  
For Poison Control Information,  
please contact your regional  
Poison Control Center

### • Hazardous Ingredients/Identity Information

Hazardous Components	OSHA PEL	ACGIH TLV	Other Limits	%
No Hazardous Ingredients equal to or greater than 1% or 0.1% for carcinogens	NA	NA	NA	-

### • Physical/Chemical Characteristics

Boiling Point	NA	Specific Gravity (H <sub>2</sub> O = 1)	NA
Vapor Pressure (mm Hg.)	NA	Melting Point	NA
Vapor Density (Air = 1)	NA	Evaporation Rate (Butyl Acetate = 1)	NA
Solubility in Water	Soluble		
Appearance and Odor	Yellowish-orange liquid with no odor		

### • Fire and Explosion Hazard Data

Flash Point (Method Used)	NA	Flammable Limits	LEL	NA	UEL	NA
Extinguishing Media	Use appropriate media to fight underlying fire					
Special Firefighting Procedures	NA					
Unusual Fire and Explosion Hazards	None known					

### • Reactivity Data

Stability	Unstable <input type="checkbox"/>	Conditions to Avoid	NA
	Stable <input checked="" type="checkbox"/>		
Incompatibility (Materials to Avoid)	None known		
Hazardous Decomposition or Byproducts	None known		
Hazardous	May Occur <input type="checkbox"/>	Conditions to Avoid	NA
	Polymerization		Will Not Occur <input checked="" type="checkbox"/>

• **Health Hazard Data**

Route(s) of Entry:                      Inhalation?                                       Skin?                                       Ingestion?

**Health Hazards (Acute & Chronic)**    This product has not been tested as a whole. No hazardous chemicals greater than 1% or 0.1% for carcinogens.

**Carcinogenicity**                                      NTP?                                       IARC?                                       OSHA?

**Signs & Symptoms of Exposure**                                      Irritation to skin and eyes

**Medical Conditions Generally Aggravated By Exposure**    None known

**Emergency and First Aid Procedures**                                      Flush eyes with copious amounts of water. Skin: Wash thoroughly with soap and water. Ingestion: Contact a physician immediately.

• **Precautions for Safe Handling and Use**

**Steps to Be Taken in Case Material is Released or Spilled**    Absorb spill with chemically absorbent materials and place in waste container. Do not contaminate drinking water supplies.

**Waste Disposal Method**                                      Dispose of waste container and contents in accordance with all Local, State and Federal regulations.

**Precautions to Be Taken in Handling and Storing**                                      Store in original container and keep in locked storage area. Keep out of reach of children.

**Other Precautions**                                      Wash with soap and water after handling.

• **Control Measures**

**Respiratory Protection**                                      NA

**Ventilation**                                      NA

**Protective Gloves**                                      Recommended

**Eye Protection**                                      Recommended

**Other Protective Clothing or Equipment**    Not required

**Work/Hygienic Practices**                                      Practice good sanitary habits after handling (ie wash hands)