

Material Safety Data Sheet

**Product Name: TLC for Freshwater Aquariums
(2 ounces, 4 ounces, 12 ounces, one gallon)**

Note: This information is believed to be correct. However, no warranty, express or implied is made to accuracy.

Section I: Company Information

Aquatic BioControl
869 Canterbury Rd., Unit 5
Westlake, OH 44145
Emergency Contact Number: 440-808-3883

Authorized Distributor:
Organic Earth Solutions LLC
50 Washington ave.
Springfield, NJ 07081
Contact Number 1-888-502-2208

Section II: Hazardous Materials – Other Ingredients

Compound	Percent	CAS No.
Non-pathogenic, Bacillus subtilis bacteria in spore form	150-250 mg / liter of viable bacterial solids	N/A
Non-pathogenic, Nitrosomonas and Nitrobacter nitrifying bacteria	150-250 mg/l of viable bacterial solids	N/A

Section III: Physical Data

Boiling Point	100 deg C
PH	6.8 to 7.8
Appearance and Odor	Clear to slightly amber colored liquid, slightly musty to no odor
Specific Gravity	1.00

Section IV: Fire and Explosion Data

Flash Point (Method)	Non-combustible
Extinguishing Media	Non-combustible
Special Fire Fighting Instructions	Non-Combustible, self contained
Unusual Fire Hazards	None

Section V: Health Hazard Data

Effects of Overexposure:	EYES – moderate irritant. SKIN – may cause irritation. INHALATION – may cause irritation of nose, throat and respiratory tract. INGESTION – may cause nausea, vomiting, and abdominal pains. <i>No chronic problems know to exist.</i>
Routes of Exposure	INHALATION – none, non-volatile

	<p>SKIN CONTACT – N/A</p> <p>EYE CONTACT – may cause irritation or temporary conjunctivitis</p> <p>INGESTION – may cause irritation or purging if large quantities ingested.</p>
Emergency and First Aid Procedures	<p>SKIN CONTACT – Wash contaminated area with large quantities of water. Remove contaminated clothing, and wash before wearing again.</p> <p>EYE CONTACT – Flush eyes immediately for 15 minutes including under lids. Call physician immediately.</p> <p>INGESTION – Dilute by giving 2 glasses of milk or water. Contact physician.</p>

Section VI: Reactivity Data

Conditions Contributing to Instability	N/A. Stable.
Conditions Contributing to Polymerization	N/A. Will not polymerize
Hazardous Decomposition Products	None.
Incompatibility	None.

Section VII: Spill or Leak Procedures

Steps to be Taken in Case Material is Leaked or Spilled	Those involved should avoid contact with skin or eyes. Clean up area with soap and water.
Waste Disposal Method	Add water, dilute, and flush to the sewer. Follow Federal, State and local regulations.

Section VIII: Special Protection Information

Respiratory Protection	None required
Protective Equipment	Wear clean, dry rubber gloves, and approved eye wear.

Section IX: Special Precautions

For Handling and Storage	Store material in sealed container in a dry place, away from acids or bases. Protect container from physical damage.
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