

Section 1 – Chemical Product and Company Identification

MSDS Name: Floralife® Original Fresh Flower Food (Liquid)

Product Numbers: 3186

Company Identification:

Floralife, Inc.
 751 Thunderbolt Drive
 Walterboro, SC 29488
 Telephone Number: 843-538-3839
 Fax Number: 843-538-3949
 Emergency Number: 843-217-7609

Section 2 – Composition, Information on Ingredients

<u>Ingredient Name</u>	<u>CAS Number</u>	<u>Percent (%)</u>
Hydroxytricarballylic acid	77-92-9	1-5%

Section 3 – Hazards Identification

Eye Contact: May cause eye irritation.
 Skin Contact: May cause skin irritation.
 Inhalation Hazard: High doses may cause nasal or lung irritation.
 Ingestion Hazard: May cause stomach and/or throat irritation.

Section 4 – First Aid Measures

Eye Contact: Wash with water for 15 minutes. Contact physician.
 Skin Contact: Wash with water.
 Inhalation: Remove to fresh air.
 Ingestion: Seek medical advice.

Section 5 – Fire Fighting Measures

Flammability Class: 0
 Flash Range: N/A
 Explosive Range: None
 Flammable Properties: Negligible fire hazard when exposed to heat or flame.
 Extinguishing Media: Use any appropriate means for extinguishing surrounding fire.
 Fire Fighting Instructions: No acute hazard, avoid breathing vapors or dust, keep upwind.

Section 6 – Accidental Release Measures

Clean up: Contain spill, wipe spill and place in a suitable container for disposal. Flush with water

Section 7 – Handling and Storage

Handling: Handle and open containers with care.
 Storage: Store in a cool, dry place. Keep container closed when not in use.

Section 8 – Exposure Controls, Personal Protection

Exposure Limits: ACGIH: NIOSH: OSHA PELs:
 Hydroxycarballylic Acid None established. None established. None established.

Engineering Controls: Ordinary general and/or local ventilation is acceptable.
 Eyes: Use goggles when exposure hazards exist.
 Skin: Use protective gloves for prolonged or repeated contact.
 Respirators: None under normal use.

Section 9 – Physical and Chemical Properties

Form: Liquid
 Appearance/Color: Colorless to pale yellow
 Odor: Slight
 pH Value: No information
 Boiling Range: No information
 Vapor Pressure: No information
 Melting Point: No information
 Evaporation Rate: No information
 Vapor Density: Non volatile
 Partition Coefficient: No information
 % Volatile by Weight: 0%
 Specific Gravity: 1.55939
 VOC: None
 Molecular weight: Mixture
 Heavy Elements: None

Section 10 – Stability and Reactivity

Stability: This product is stable.
 Hazardous Polymerization: Hazardous polymerization will not occur.

Section 11 – Toxicological Information

No toxicity data is available.

Section 12 – Ecological Information

No data available.

Section 13 – Disposal Considerations

Review and observe all local, state and federal regulations for disposal.

Section 14 – Transportation Information

US DOT Class Non-regulated

Section 15 – Regulatory Information

SARA Title III Section 313 Information: This product contains NONE of the substances subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization act.

Section 16 – Other Information

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