

# Safety Data Sheet Leaf-It-Green

## Section 1 Identification

Trade Name: Leaf-It-Green

Product Identification: 6187

Synonyms: Organic Acid cleaner

**Product Use Description:** 

Restroom Cleaner

General Info Phone: (800) 795-9222 Emergency Phone: (800) 535-5053

Supplier:

ABC COMPOUNDING CO. INC.

6970 JONESBORO RD Morrow, GA 30260

## Section 2 Hazards Identification

#### Classifications

Eye Damage - Category 1 Skin Irritation - Category 2 Flammable liquids - Category 3





Corrosion

Flammable

Signal Word: Danger

#### **Hazard Statements**

Keep out of reach of children.

Read label and SDS before use.

Causes serious eye damage and skin irritation.

Flammable liquid and vapor.

#### **Precautionary Statements**

#### Prevention

Wash hands thoroughly after handling.

Wear eye and face protection.

Wear protective gloves.

Keep away from flames and hot surfaces. □-No smoking.

Keep container tightly closed.

#### Response

IF ON SKIN: Wash with plenty of soap and water.

If skin irritation occurs: Get medical attention.

Take off contaminated clothing and wash before reuse.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

Immediately call a poison center or a physician

### Storage

Store in a well-ventilated place. Keep cool.

#### Disposa

Dispose of contents and container in accordance with all local, regional, and national regulations.

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## **Hazards Not Otherwise Specified**

Not applicable

## Section 3 Composition

		Concentration
Chemical Name	<u>CAS #</u>	% by Weight
Isopropanol	67-63-0	>=1 <= 5
Lactic Acid	50-21-5	>=1 <= 10

## Section 4 First Aid

#### **EMERGENCY OVERVIEW**

DANGER. May be harmful if swallowed. Causes eye damage and skin irritation.

EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Immediately call a poison center or a physician.

SKIN: Wash with plenty of soap and water. If skin irritation occurs get medical attention. Take off contaminated clothing and wash it before reuse.

INHALATION: Remove person to fresh air and keep comfortable for breathing. Call a poison center or a doctor if you feel unwell.

INGESTION: May be harmful if swallowed. Seek medical attention immediately.

## Section 5 Fire Fighting Measures

#### Suitable fire extinguishing media:

Use water spray, fog or foam.

#### Specific hazards arising from the chemical:

Containers may build pressure and rupture.

## Hazardous thermal decomposition products:

Carbon Dioxide, Carbon Monoxide

#### Specific fire-fighting methods:

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

#### Special protective equipment for fire fighters:

Fire fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in a positive pressure mode.

## Section 6 Accidental Release Measures

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#### Personal precautions:

Put on appropriate personal protective equipment (see section 8)

#### **Environmental precautions and clean-up methods:**

Stop all leaks. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Eliminate all ignition sources. Disperse vapors with water spray. Prevent runoff from entering drains, sewers, streams or other bodies of water. Absorb spill with inert material. Absorb unrecoverable product. Transfer contaminated absorbent, soil and other materials to containers for disposal.

## Section 7 Handling and Storage

Do not use or store near heat, sparks or open flame. Store in a cool, dry place. Do not get in eyes, on skin or on clothing. Keep out of reach of children.

## Section 8 Exposure Controls/Personal Protection

Isopropanol

ACGIH TLV 400 ppm OSHA PEL 400 ppm

Eye Protection: Wear safety glasses or goggles.

Skin Protection: To prevent repeated or prolonged contact, wear impervious gloves (made from rubber, nitrile or neoprene).

**Respiratory Protection:** No special requirements are needed for this material.

Engineering Controls: Good general ventilation required.

### Section 9 Physical and Chemical Properties

**Property Value Appearance CLEAR LIQUID** Auto Ignition Temp **NOT AVAILABLE Boiling Point** NOT AVAILABLE Color **COLORLESS Decomposition Temperature NOT AVAILABLE Evaporation Rate NOT AVAILABLE Explosive Limit Ranges NOT AVAILABLE Explosive Properties NOT AVAILABLE** Flash Point 124 F Melting/Freezing Point NOT AVAILABLE Odor MINT Odor Threshold **NOT AVAILABLE** Other Information VOC content (wt. %): 4.9 Oxidizing Properties **NOT AVAILABLE** Partition Coeff **NOT AVAILABLE** Physical State LIQUID Relative Density Solubility (Water) **COMPLETE** Vapor Density **NOT AVAILABLE** Vapor Pressure **NOT AVAILABLE** 

Viscosity 20-50 cps @ 25C pH 2-4

### Section 10 Stability and Reactivity

**Reactivity:** Under normal conditions of storage and use, hazardous reactions will not occur.

Chemical Stability :Stable under normal conditions.Incompatible Materials :Bases and strong oxidizers

Conditions to Avoid : High temperatures

**Decomposition Products:** CO. CO2

Vapors may ignite at temperatures exceeding flash point.

### Section 11 Toxicological Information

Primary Route of Entry: Skin and eye contact

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#### **Acute/Potential Health Effects:**

**EYES:** Causes severe irritation experienced as discomfort or pain, excess blinking and tear production, with redness and swelling of the conjunctiva.

**SKIN:** Causes skin irritation. Prolonged or repeated contact may dry the skin and cause skin sensitization. Symptoms may include redness, burning, drying of skin.

**INHALATION:** High vapor concentrations may be irritating to respiratory tract.

INGESTION: May cause headache, dizziness, incoordination, nausea, vomiting, diarrhea and general weakness.

Chronic / Long Term Effects: None known.

Target Organ Effects: None known.

Reproductive/Developmental Information: No data available.

Carcinogenic Information: This material is not listed as a carcinogen by IARC, NTP or OSHA.

**Acute Toxicity Values:** 

Isopropanol: Inhalation: > 10,000 mg/I Exposure time: 6 h, Species: rat

## Section 12 Ecological Information

Not available

## Section 13 Disposal Considerations

Waste must be disposed of in accordance with federal, state and local environmental control regulations. See label for further instructions.

### Section 14 Transport Information

Certain shipping modes or package sizes may have exceptions from the transport regulations. The classification provided may not reflect those exceptions and may not apply to all shipping modes or package sizes.

NOT REGULATED FOR NON-BULK GROUND DOMESTIC SHIPMENTS

## Section 15 Regulatory Information

If identified components of this product are **CERCLA** hazardous substances and/or listed under <u>Sections 302, 304, or 313 of</u>

<u>Title III</u> of the Superfund Amendments and Reauthorization Act (SARA) of 1986 (also known as EPCRA, the Emergency Planning and Community Right-To-Know Act), or under <u>California Proposition 65</u> (Safe Drinking Water and Toxic Enforcement Act), they are listed above in Section 15 of this SDS.

If identified components of this product are listed under Section 313, this product contains toxic chemicals subject to the reporting requirements of Section 313. This information must be included in all SDS that are copied and distributed for this material.

<u>Title III Section 311/312</u> Hazardous Categories - 40 CFR 370.2:

ACUTE (X) Chronic () Fire (X) Pressure () Reactive () Not Applicable ()

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<u>T.S.C.A. Status:</u> All chemical substances found in this product comply with the Toxic Substances Control Act inventory reporting requirements.

**RCRA Status:** Under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. If this product becomes hazardous waste it would be assigned RCRA Code(s)

D001

## Section 16 Other Information

#### **HMIS Ratings:**



Disclaimer: This Manufacturer believes that the information contained in the Safety Data Sheet is accurate. The suggested procedures are based on experience as of the date of the publication. They are not necessarily all inclusive nor fully adequate in every circumstance. Also, the suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements.

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