



SAFETY DATA SHEET

Section 1: Identification

Product identifier

- **Product Name:** Olive Fruit Fly Trap & Lure
- **UPC No.:** 022179102293

Details of the supplier of the safety data sheet

- **Company:** Lawn and Garden Products, Inc.
PO Box 35000
Fresno, CA 93725
Phone – (559) 499-2100
- **Emergency Number:** Chemtrec 24 Hr. - 800-424-9300

Relevant identified uses of the substance or mixture and uses advised against

- **Recommended use:** Insect Trap or Lure

None of the ingredients of this material meet the definition of "Hazardous Chemical" given in OSHA Hazard Communication Regulation 29 CFR 1910.1200(c). The information on this form is furnished as a customer service. All items meet current EPA and FIFRA registration requirements (EPA registration not required).

Section 2: Hazard(s) Identification

Classification of the substance or mixture

- None of the pheromone ingredients of this material meet the definition of "Hazardous Chemical" given in OSHA Hazard Communication Regulation 29 CFR 1910.1200(c).
- See Ammonium Carbonate SDS for classification of Ammonium Carbonate packet.

Label elements

- Pheromone material does not require a hazard warning label in accordance with the Occupational Safety and Health Standards for Toxic and Hazardous Substances Part 1910.1200(b)(6).

Other hazards

- **Health:** Ammonium carbonate is hazardous in case of skin contact (irritant), of ingestion, of inhalation (lung irritant).
- **Environmental:** Neither ecological hazards nor bioaccumulation are expected, however, it is good practice to avoid spillage into the environment.

Section 3: Composition/Information on Ingredients

Substances

- **Chemical name:** Ammonium carbonate.
- **Chemical Abstracts Service (CAS) number:** 506-87-6
- **Impurities and stabilizing additives:** Trade Secret.

Mixtures

- **Chemical name:** Trade Secret.
- **Common name and synonyms:** Trade Secret.
- **Chemical Abstracts Service (CAS) number:** Trade Secret.
- **Impurities and stabilizing additives:** Trade Secret.

The chemical name and concentration (i.e., exact percentage) of all ingredients which are classified as health hazards and are:

- | | |
|--|------|
| a) Present above their cut-off/concentration limits: | None |
| b) Present a health risk below the cut-off/concentration limits: | None |

The concentration (exact percentages) of each ingredient:

- a) A trade secret claim is made.

Chemicals where a trade secret is claimed

- The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

None of the trade secret ingredients are considered hazardous,
None of the trade secret ingredients have a PEL established under OSHA regulations,
None of the trade secret ingredients have a TLV established under OSHA regulations

Section 4: First-Aid Measures

Description of first aid measures by relevant routes of exposure:

SKIN:	Remove any contaminated clothing. Wash skin with soap or mild detergent and water for at least 15 minutes. Thoroughly wash contaminated clothing or shoes before reuse.
EYE:	Check for and remove contact lenses. Flush with water for 15 min. Seek medical attention immediately.
INHALATION:	Remove to fresh air. Give oxygen if breathing is difficult. Get medical attention.
INGESTION:	Administer water and call a physician or poison control center immediately. Do not induce vomiting, unless directed to do so by medical personnel.

- **Most important symptoms and effects, both acute and delayed:**
Not known, not expected.
- **Indication of any immediate medical attention and special treatment needed:**
Not known, not expected.

Section 5: Fire-Fighting Measures

- **Extinguishing media:** CO₂, foam, dry chemical.

Advice for firefighters:

- **Respiratory protection:** For emergencies, or instances where the exposure levels are not known, use a full-face piece positive-pressure, air-supplied respirator.
- **Protective gloves:** Recommended.
- **Eye protection:** Recommended.
- **Other protective equipment:** Impervious protective clothing including boots, gloves.

Section 6: Accidental Release Measures

Emergency procedures

- **Spill procedures:** Pick up rubber devices and dispose of in approved manner.

Personal precautions and protective equipment

- **Respiratory protection:** For emergencies, or instances where the exposure levels are not known, use a full-face piece positive-pressure, air-supplied respirator.
- **Protective gloves:** Recommended.
- **Eye protection:** Recommended.
- **Other protective equipment:** Impervious protective clothing including boots, gloves.

Section 7: Handling and Storage

Handling

- **General:** Keep dispenser lures inside the package until use. Display the lure inside the trap. No puncturing, tearing or cutting open the lure is necessary for proper effect. Keep out of reach of children. Avoid contact with eyes and skin. Wash thoroughly

with soap and water after handling.

- **Respiratory protection:** For conditions of use where exposure to the substance is apparent and engineering controls are not feasible, consult an industrial hygienist. For emergencies, or instances where the exposure levels are not known, use a full-face piece positive-pressure, air-supplied respirator.
- **Ventilation:** A system of local and/or general exhaust is recommended to keep employee exposure as low as possible.
- **Protective gloves:** Recommended.
- **Eye protection:** Recommended.
- **Other protective equipment:** Impervious protective clothing including boots, gloves.

Storage

- **Specific storage requirements:** Store below 39°F (4°C). Keep away from heat, sparks and open flame. Do not store near food or feeds. Do not stack pallets more than two (2) high.

Section 8: Exposure Controls/Personal Protection

Exposure controls: No further data; see section 7.

Personal protective equipment: No further data; see section 7.

Section 9: Physical and Chemical Properties

Material description

Appearance	Two-part pheromone lure dispenser and ammonium carbonate dispenser	pH	Not applicable
Odor	Sharp	Odor threshold	Not determined
Vapor pressure	Not available	Vapor density	Not available
Viscosity	Not available	Relative density @ 25°C	Not applicable
Freezing point	Not available	Boiling point	Not available
Solubility	Not available	Evaporation rate	Not available
Flash point	>250°F	Flammability (solid, gas)	Not known
Auto-ignition temperature	Not available	Decomposition temperature	Not available
Upper/lower flammability or explosive limits	Not available	Partition coefficient: <i>n</i>-octanol/water	Not available

Section 10: Stability and Reactivity

Reactivity

- Not available.

Chemical stability

- Stable under ordinary conditions of use and storage.
- No stabilizers needed to maintain chemical stability.
- Should the product change in physical appearance, no safety issues expected.

Other

- **Hazardous polymerization:** Will not occur.
- **Conditions to avoid:** Avoid excessive heat or flames.
- **Materials to avoid:** None known.
- **Known or anticipated hazardous decomposition products:** None.

Section 11: Toxicological Information

Information on likely routes of exposure

- **Primary route(s) of entry:** Skin.

Information on toxicological effects

- **Acute effects:** None. Does not contain toxic biochemical compounds.
- **Most important symptoms and effects, both acute and delayed:** Not known, not expected.
- **RTECS numbers:** Not given.
- **Irritation data:** Not given.
- **Toxicity data:** Not given.
- **Threshold Limit Value (TLV):** Not given.
- **OSHA Permissible Exposure Limit (PEL):** Not given.
- **Listed as a carcinogen by NTP, IARC, or OSHA?** No.

Section 12: Ecological Information

Toxicity

- **Aquatic and/or terrestrial toxicity:** Not available.
- **Persistence and degradability:** Not known.

Behavior in environmental systems

- **Bioaccumulative potential:** Not available.
- **Mobility in soil:** Not known.
- **Additional ecological information:** Not known.

Section 13: Disposal Considerations

Disposal

- Whatever cannot be used, saved for recovery or recycling should be managed in an appropriate and approved waste disposal facility. Dispose of container and unused contents in accordance with federal, state and local requirements.

Section 14: Transport Information

No restrictions.

Section 15: Regulatory Information

No restrictions.

Section 16: Other Information

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