

VECTOR KLEER

ESSENTIAL OIL INSECTICIDE

- For indoor and outdoor use
- Kills and controls mosquitoes, fleas, flies and ticks
- Pleasant scent
- Shake well

This product qualifies for exemption from EPA registration under Federal Insecticide, Fungicide and Rodenticide Act (FIFRA).

ACTIVE INGREDIENTS:

Castor Oil	13.0%
Cedarwood Oil	6.0%
Lemongrass Oil	5.0%
Geraniol	4.5%
Sodium Lauryl Sulfate	2.0%

OTHER INGREDIENTS: 69.5%
TOTAL 100.0%

*Water, Soap, 1 Monolaurin, Polyglyceryl oleate,
Isopropyl myristate, Oleic acid



NET CONTENTS: 1 GALLON

KEEP OUT OF REACH OF CHILDREN CAUTION

Si usted no entiende la etiqueta, busque a alguien
para que se la explique a usted en detalle.
(If you do not understand the label, find someone
to explain it to you in detail.)

See inside label booklet for First Aid, Precautionary
Statements, Directions for Use, and Storage and Disposal.



ADAMA

Manufactured by:

**Control
Solutions Inc.**

5903 Genoa-Red Bluff, Pasadena, TX 77507

A member of Adama
Consumer and Professional Solutions
Phone: 281-892-2500

FIRST AID	
IF IN EYES:	<ul style="list-style-type: none"> • Immediately rinse eyes with plenty of water, also under the eyelids, for at least 15 minutes. • Remove contact lenses, if present, and easy to do. Continue rinsing. Keep eyes wide open while rinsing. Do not rub affected area. Get immediate medical attention/advice. • Call a poison control center or doctor for treatment advice.
IF ON SKIN:	<ul style="list-style-type: none"> • Immediately wash off skin with soap and plenty of water for at least 15 minutes. May cause an allergic skin reaction. See physician in the case of skin irritation or allergic reaction.
IF SWALLOWED:	<ul style="list-style-type: none"> • Clean mouth with water and drink plenty of water afterwards. • Do not give anything by mouth to an unconscious person. • Do not induce vomiting. Call a physician.
IF INHALED:	<ul style="list-style-type: none"> • Remove to fresh air. Get immediate medical attention if symptoms occur.
HOT LINE NUMBER Have the product container or label with you when calling a poison control center or doctor or going for treatment. For additional information on this pesticide product (including health concerns or medical emergencies), you may also contact SafetyCall® International at 1-844-685-9173, twenty-four (24) hours per day, seven (7) days per week.	

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: May cause eye or skin irritation. Avoid contact to eyes, skin and clothing. May cause an allergic skin reaction. Thoroughly wash face, hands and any exposed skin after handling. Do not eat, drink, or smoke when using this product. Take off contaminated clothing and wash clothing before reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

While handling concentrate, applicators and other handlers must wear:

- Protective eyewear
- Waterproof gloves
- Long-sleeved shirt and long pants; and
- Shoes plus socks

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

ENVIRONMENTAL HAZARDS

This product may impact surface water quality if applied at rates higher than those on the product label. Do not contaminate water with concentrate or rinsate. Do not make applications directly to water unless labeled for such application.

PRECAUTIONS:

- Do not spray on edible or food-bearing plants/trees or on food contact surfaces.
- Do not make applications to, or contaminate via drift, food preparation surfaces.
- Do not make applications directly to animals.
- Do not allow applications to contact people or pets.
- Phytotoxicity to treated plants may occur if this product is applied at more than recommended rates.
- Not for aquatic use, do not apply directly to water.
- Avoid application to flowering/blooming plants where bees can be actively foraging.
- Allow material to dry before people or pets are allowed to re-occupy the treatment area.

DIRECTIONS FOR USE

Shake well before using.

USE SITES: Includes, but not limited to, residential and non-residential landscapes, non-food areas in and around institutional, public, commercial, and industrial buildings, restaurants, drive-in theaters, parks, campgrounds, recreational areas, day care facilities, playgrounds, nursing facilities, hospitals, schools, laboratories, kennels, zoos, dog parks, boat houses, boat docks, marinas, modes of transportation (boats, buses, trucks, trailers, storage containers, railcars, marine vessels, cargo vessels), lawns, turfgrass, golf courses, drains and sewers, garbage areas/rooms, ornamental plants, flowers, trees, shrubs, landscaped areas, mulched areas, fence lines, athletic fields/parks (including trees, shrubs, flowers, evergreens, foliage plants and groundcovers) patios & outdoor seating, and non-food residential greenhouses. Also use on surface perimeters, around foundations and walls, pest harborage and breeding areas, eaves, around windows and doors, loading docks, under carports/decks and other places pests are observed.

PESTS INCLUDE: Kills adult mosquitoes, fleas, and ticks. Also kills flies (including house flies).

This product may be tank mixed with other insecticides including insect growth regulators, such as Pivot 10 or Tekko Pro. Observe and follow all restrictions, precautions, and Directions for Use which appear on the labels of these products. This product may also be combined with adjuvants. Physical compatibility may vary with different combinations of products. Compatibility tests can be prepared on a small-scale for combinations that have not been previously tested.

On sensitive surfaces such as flat painted surfaces, plastics, fabrics, vinyl and wood floors, make an application to an inconspicuous area before making more comprehensive treatments to test for damage or staining.

Phytotoxicity may occur to treated sensitive or stressed plants at higher application rates. Before application to entire plant, test a small area/leaf first and watch for signs of sensitivity. Symptoms typically appear within 24 hours.

Effectively repels mosquitoes in treated areas. Kills fleas, ticks, flies, and mosquitoes.

Application Sites	Amount of this product per 1,000 ft ²	Application Instructions
Outdoor Premises Fogging and Misting Applications	1.5 - 3 fluid ounces Heavy Pest Pressure: 6 fluid ounces	Suitable for use with backpack mister/blowers and foggers. Combine this product with desired amount of water to treat approx. 1,000 ft ² . It is recommended to use a minimum of 1 gallon of water. Shake or agitate to thoroughly mix. More than 1 gallon of water might be needed, depending upon vegetation density in the treatment area. Re-apply as reinfestations warrant. Avoid application to flowering/blooming plants where bees can be actively foraging.
Outdoor Perimeter and Broadcast Uses	1.5 - 3 fluid ounces Heavy Pest Pressure: 6 fluid ounces	This product may be applied using hand-held, hose-end, backpack-type, compressed air, mister/blowers, or other sprayers. Combine this product with desired amount of water to treat approx. 1,000 ft ² . It is recommended to use a minimum of 1 gallon of water. Shake or agitate to thoroughly mix. Apply in a band adjacent to and around the structure where pests may be active or may enter. Apply as a broad cast application to lawns and landscaped areas. For fleas, flies, and ticks, use the 3 -6 fl oz dilution rate. Allow material to dry before people or pets are allowed to re-occupy the treatment area.

(continued)

Application Sites	Amount of this product per 1,000 ft²	Application Instructions
On and Around Boat Docks	1.5-3 fluid ounces	To control listed pests, dilute 1-3 ounces of concentrate per 1 gallon of water and make applications to the dock area. Do not treat directly into water.
Exteriors of Livestock and Companion Animal Facilities (Exteriors only of barns, stables, poultry houses, swine buildings, livestock sheds, runs, and other farm buildings)	1.5-3 fluid ounces Heavy Pest Pressure: 6 fluid ounces	<p>This product may be applied using backpack mister, fogger, hand-held, hose-end or backpack-type compressed air sprayers. Combine this product with desired amount of water to treat approx. 1,000 ft². It is recommended to use a minimum of 1 gallon of water. Shake to thoroughly mix.</p> <p>Make applications to surface perimeters, around foundations and areas where pests congregate, rest, or breed.</p> <p>Remove animals from the treatment area before any application.</p> <p>For fleas, flies, and ticks, use the 3 -6 oz dilution rate.</p> <p>Allow material to dry before animals are allowed to re-occupy the treatment area.</p>
Indoor Use in Non-Food Areas	1.5 fluid ounce Heavy Pest Pressure: 1-3 fluid ounces	<p>Combine this product with desired amount of water to treat approx. 1,000 ft². It is recommended to use a minimum of 1 gallon of water. Shake or agitate thoroughly to mix.</p> <p>To control accessible, exposed stages of listed pests, thoroughly apply where these insects are usually found. Contact as many pests as possible. Pay special attention to cracks and crevices, corners, and other harborage sites. Repeat as necessary to maintain control.</p> <p>For fleas, flies, and ticks, treat infested areas, cracks, crevices, pet bedding, carpeted floors, voids, and other harborage areas near the infested areas. DO NOT SPRAY pets directly. Use the 3 fl oz dilution rate.</p> <p>Allow material to dry before people or pets are allowed to re-occupy the treatment area.</p>

Outdoor Premises Fogging and Misting Applications:

For best results, treat ornamental plants, hedges, shrubs, and trees where pests may congregate, rest, or breed, including up and under the leaves, where adult mosquitoes and ticks hide during the day. Treat under shrubs, wood piles, leafy areas, vining ground cover, landscaped/mulched areas, hedges, and anywhere that is shaded and moist. For fleas, flies, and tick control, use the 3-6 fluid ounces per gallon rate and apply around edges of lawns, under porches, where siding meets foundations, cracks, fences, and areas where pets or wildlife may travel or rest. Vegetation around stagnant pools, marshy areas, and shorelines may be treated. Do not spray directly on ponds of any kind, lakes, rivers, or other bodies of water. Make applications to covered porches, carports, window frames, doors, garage doors, patios, carports, shutters, edges of siding, open crawlspaces, waste receptacles, dumpsters, inside irrigation control boxes, utility boxes, under decks, and eaves. Broadcast applications to turf or lawns may be made.

Outdoor Perimeter and Broadcast Use:

For best results, make applications to surface perimeters, around foundations and walls, xeriscape beds, landscape beds/mulched areas, pest harborage, breeding areas, eaves, around windows and doors, under carports/decks and other places pests are observed or suspected.

Apply around decks, garbage areas, sill plates, storage sheds, trunks of woody plants, mulch, fence lines, xeriscaped/landscaped/mulched areas, lawns, turf, artificial turf, and other areas where pests may congregate. Apply to window frames, doors, garage doors, patios, covered walkways, carports and other areas where pests congregate. Contact as many pests as possible.

To control fleas, flies, and ticks, use the 3 – 6 fl oz dilution rate and make applications to shaded areas, areas where animals rest, under decks, and other pest harborage areas. This product may be tank mixed with other insecticides, including insect growth regulators, or adjuvants to enhance control.

Outdoor Automatic Misting Systems:

To control and repel adult mosquitoes and other listed pests, add water and concentrate to the tank to achieve desired dilution rate. Agitate mixture prior to misting. Solutions may be stored for extended periods of time, not to exceed 1 month. Follow the system manufacturer's directions for maintenance and settings. Wait for the mist to dissipate before people or pets enter the treated area.

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STORAGE AND DISPOSAL

DO NOT contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE: Keep this product in its tightly closed original container. Store in a cool, dry (preferably locked) area that is inaccessible to children and animals, in such a manner as to prevent cross contamination with other pesticides, fertilizers, food and feed. **DO NOT** store this product above 100°F for extended periods of time. Avoid extremes in temperatures. If container is damaged or if a spill has occurred, use product immediately, or dispose of product as indicated below.

PESTICIDE DISPOSAL: DO NOT pour or dispose of down the drain or sewer. **CONTAINER HANDLING: DO NOT** reuse or refill this container. Empty container by using the product according to the label directions. Triple rinse container (or equivalent) promptly after emptying. Offer for recycling if available or place in trash receptacle.

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

WARRANTY STATEMENT

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather, presence of other materials or other influencing factors in the use of the product, which are beyond the control of Control Solutions, Inc. or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Control Solutions, Inc. and Seller harmless for any claims relating to such factors.

To the extent consistent with applicable law, Control Solutions, Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or Control Solutions, Inc., and Buyer and User assume the risk of any such use. **CONTROL SOLUTIONS, INC. MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.**

To the extent consistent with applicable law, **IT IS CONTROL SOLUTIONS INC., AND SELLERS INTENTION THAT** in no event shall Control Solutions or Seller be liable for any incidental, consequential, or special damages resulting from the use or handling of this product. **THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF CONTROL SOLUTIONS, INC., AND SELLER FOR ANY AND ALL**

CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF CONTROL SOLUTIONS, INC. OR SELLER, THE REPLACEMENT OF THE PRODUCT.

To the extent consistent with applicable law, Control Solutions, Inc. and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of Control Solutions, Inc.

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NET CONTENTS:
1 GALLON



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