



# HerdArmor™

Insecticide Concentrate

An **all-natural insecticide**, consisting of plant-based active ingredients to kill flies and ticks. Designed for application through spray systems in livestock environments, including cattle housing, dairy facilities such as milking areas, storage structures, and agricultural outdoor spaces.

## HerdArmor™ Features:

- All-Natural Insecticide
- Plant-based Active Ingredients
- Effectively Kills Flies & Ticks
- Unique Formula
- A Rotational Fit for IPM Programs
- Formulated for Residual Activity
- Ideal for Organic Dairy Use
- Designed for Livestock Spray Systems

**Kills Flies and Ticks when used according to label instructions on and around cattle.**

### Active Ingredients:

Cinnamon Oil .....	2.0%
Peppermint Oil .....	2.0%
Clove Oil .....	2.0%

**Inert Ingredients\*** ..... **94.0%**

Total ..... 100.0%

\*Water and Soap

## Keep Out of Reach of Children

### CAUTION

See back panel for First Aid and additional Precautionary Statements.

**PRECAUCION AL USUARIO:** Si usted no puede leer o entender inglés, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

**(TO THE USER:** If you cannot read or understand English, do not use this product until the label has been fully explained to you.)

### PRECAUTIONARY STATEMENTS

Causes mild eye irritation. Do not apply this product if bees or other pollinators are foraging in the treatment area.

#### First Aid

**General:** Call a poison control center or doctor for treatment advice. Have the product containers or label with you when calling a poison control center or doctor or going for treatment. **If in Eyes:** Call a poison control center or doctor for treatment advice. Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. **If on Skin:** Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. Wash contaminated clothing before reuse. Call a poison control center or doctor for treatment advice.

**If inhaled:** Remove victim to fresh air and keep at rest in a position comfortable for breathing. If breathing is irregular or stopped, administer artificial respiration. Call a poison control center or doctor for treatment advice. **If Swallowed:** Call a physician or poison control center immediately. Drink one or two glasses of water. Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person.

For medical emergencies involving this product call toll-free 1-800-222-1222.

### ARKION LIFE SCIENCES

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## DIRECTIONS FOR USE

Read entire label before using. Use only according to label Precautionary Statements and Directions.

Before buying or using this product read "Conditions of Sale and Warranty" found elsewhere on this label.

### Shake or Agitate Well Before Using

To kill flies and ticks for application through spray systems in livestock environments.

### To Kill Flies and Ticks on Cattle

Dilute concentrate with water prior to application.

- Quart dilution: Mix 1.5 fluid ounces of concentrate with 1 quart of water.
- Gallon dilution: Mix 6 fluid ounces of concentrate with 1 gallon of water.

Apply using a pressure sprayer to thoroughly wet the animal's coat. Product may also be applied by tank dipping.

- May also be applied through custom dairy spray systems calibrated to deliver the equivalent of 6 fluid ounces of concentrate per gallon of water.
- Ensure spray equipment is properly calibrated to thoroughly wet the animal's coat without excessive runoff.

Repeat treatment at intervals of 5 to 12 days, or as reinfestation warrants.

Do not directly spray cattle feed, food, or water sources.

### To Kill Flies and Ticks in Cattle Areas

Dilute concentrate with water prior to application.

- Quart dilution: Mix 1.5 fluid ounces of concentrate with 1 quart of water.
- Gallon dilution: Mix 6 fluid ounces of concentrate with 1 gallon of water.

Apply using a pressure sprayer to areas around cattle, barns, and other locations where flies and ticks may congregate or emerge at the rate of 1,000 sq. ft. per gallon of solution. Repeat as reinfestation warrants.

## GENERAL USE PRECAUTIONS

Keep nonessential personnel out of treatment areas during application.

Ventilate enclosed areas as needed before allowing re-entry.

Do not allow anyone to enter treated areas until spray has dried.

## STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

**Storage:** Keep in original container tightly closed in a dry and well-ventilated place. Keep away from heat. Protect from direct sunlight. Store at temperatures not exceeding 50° C/122° F. Keep from freezing. Keep away from food, drink, and animal feeding stuffs. Keep away from incompatible materials (strong acids, bases, and oxidizers). **Disposal:** Non-refillable container; do not reuse this container. Place in trash or offer for recycling, if available. Dispose of contents/container in accordance with applicable regional, national, and local laws and regulations.

This product has not been registered by the United States Environmental Protection Agency. Arkion Life Sciences, LLC represents that this product qualifies for exemption from registration under FIFRA Section 25(b).

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## CONDITIONS OF SALE AND WARRANTY

Arkion® Life Sciences, LLC ("Arkion") warrants that this product conforms to its description and is reasonably fit for the purposes stated on the label only when used in accordance with the label directions under normal use conditions. Since timing, application method, weather/ground conditions, mixture with other products and other factors affecting this product's use are beyond Arkion's control, no warranty is given concerning the use of this product contrary to label directions or under conditions that are abnormal or not reasonably foreseeable.

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**PATENT PENDING**

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