**TreeMec® Inject**

**PRODUCT INFORMATION**

TreeMec® Inject is for the control of mature and immature insect and mite pests of deciduous and coniferous trees and palms including, but not limited to, those growing in residential and commercial landscapes, parks, plantations, seed orchards and forested sites in private, municipal, state, tribal and national areas. TreeMec® Inject contains the active ingredient Emamectin Benzoate and is formulated to translocate in the tree's vascular system when injected. This product must be placed into accessible spaced and will actively control pests for up to two years.

**Dosages are based on the Diameter (in inches) of the tree at Breast Height (DBH). DBH is the outside bark diameter of the trunk at 4.5 feet (1.37 m) above the ground on the uphill side of the tree. For the purposes of determining breast height, the ground includes the stub length that may be present, but does not include unincorporated woody debris that may rise above the ground line. The diameter is determined by measuring the circumference of the tree at DBH and dividing the circumference (in inches) by three (3). To determine DBH for multi-stemmed trees, measure the circumference of the largest trunk for each stem and add together for the total DBH per tree.**

**Placement of Application/Injection Sites:**

Inject at the base of the tree. Inject into the stem within 12” of the soil, into the trunk flare or into tree roots exposing them by shallow excavation. Make applications into intact, healthy sapwood. Do not inject into injured areas or areas with decay.

**Number of Injection Sites:**

Work around the tree, spacing injection sites approximately every 4 to 8 inches of the tree’s circumference or according to the manufacturer’s recommendation for the application device.

**DIRECTIONS FOR USE**

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TreeMec® Inject

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**WARNING:** Causes substantial but temporary eye injury. Harmful if swallowed. Do not get in eyes or on clothing. Wear protective eyewear such as goggles or safety glasses. Thoroughly wash with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

**FIRST AID**

If in Eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If Swallowed: Immediately call a poison control center or doctor for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.

**NOTICE OF WARRANTY**

ArborSystems warrants that this product conforms to the chemical description on the label and is reasonably fit for its intended use under average conditions when used strictly in accordance with the directions on the label. ArborSystems does not make or authorize any agent or representative to make any other warranty, guarantee or representation, express or implied, concerning this product.

**TreeMec® is a registered trademark of ArborSystems.**

**TreeMec® Inject**

**ACTIVE INGREDIENT:** Emamectin Benzoate

(CAS No. 155569-91-8) ...................................................... 4%

**OTHER INGREDIENTS** .......................................................... 96%

**Total** .............................................................................. 100%

Contains 0.36 lb Emamectin per gallon

**Net Contents:** 1 qt (946.35 ml)

**EPA Reg. No.** 69117-12  •  **EPA Est.** 69117-NE-1

**Keep Out of Reach of Children**

**WARNING**

See inside for First Aid, additional Precautionary Statements and complete Directions for Use.

**TreeMec® Inject**

Insecticidal control for two-year control of listed insect and mite pests in deciduous and coniferous trees and palms.

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**Compatibility:** Do not mix TreeMec® Inject with other products such as insecticides, fungicides, plant growth regulators, surfactants, adjuvants and fertilizers with labels indicating that the other product should not be mixed with TreeMec® Inject. If there is no prior experience with a particular tank mix, check the physical compatibility by making a small clear jar test using correct proportions to be tank mixed.

**Restriction:** Do not apply to trees that may be harvested for food consumption by humans or used in animal feed.

**Storage and Disposal:** Do not contaminate water, food or feed by storage or disposal.

**Pesticide Storage:** Store in original container in a cool, dry place away from children and pets. Keep from freezing.

**Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**Container Disposal:** Non-refillable container; do not reuse or refill this container. Offer for recycling if available. Promptly clean container after emptying. 

**Environmental Hazards:** This product is highly toxic to fish, mammals and aquatic invertebrates. Do not apply directly to water to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters or rinsate. This product is highly toxic to bees exposed to direct treatment or residues on blooming trees. Do not apply this product to blooming trees if bees are foraging the treatment area.

**Non-refillable container; do not reuse or refill this container. Offer for recycling if available. Promptly clean container after emptying; triple rinse as follows: Empty the remaining contents into application equipment or mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recup. Shake for 10 seconds then pour rinsate into application equipment or a mix tank or store rinsate for use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times, then offer the container for recycling, if available; or puncture and dispose of in a sanitary landfill, or by incineration, if allowed by local and state authorities. Stay out of smoke from burning container.

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