



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

November 21, 2024

Kim Davis
kim@regwest.com
ARBORSYSTEMS, INC. D/B/A ARBORSYSTEMS

Subject: Non-PRIA (Pesticide Registration Improvement Act) Labeling Amendment - Additional uses where data submission requirements regarding the support of such uses are satisfied.
Product Name: TreeMec Tech
Admin Number: 69117-13
EPA Receipt Date: 03/09/2023
Action Case Number: 00606240

Dear Kim Davis:

The amended labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable.

This approval does not affect any terms or conditions that were previously imposed on this registration. You continue to be subject to existing terms or conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one (1) copy of the final printed labeling before you release this product for shipment with the new labeling. In accordance with 40 CFR § 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR § 152.3.

The label submitted with the application has been stamped "Accepted Only Indicated Revisions Reviewed" and is enclosed for your records.

Should you wish to add/retain a reference to your company's website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by EPA. If the website is false or misleading, the product will be considered to be misbranded and sale or distribution of the product is unlawful under FIFRA section 12(a)(1)(E). 40 CFR § 156.10(a)(5) lists examples of statements the EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the EPA find or if it is brought to our attention that a website contains statements or claims substantially differing from statements or claims made in connection with obtaining a FIFRA section 3 registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

Your release for shipment of this product constitutes acceptance of these terms. If these terms are not complied with, this registration will be subject to cancellation in accordance with FIFRA section 6.

If you have questions, please contact Ralph Narain by telephone at 202-566-2853 or via email at narain.ralph@epa.gov.

Sincerely,

Ralph Narain for

Melissa Bridges, Product Manager 07
IVB3, RD
Office of Pesticide Programs

TreeMec® Tech

Only for Manufacturing Use

Active Ingredient:

Emamectin Benzoate (CAS No. 155569-91-8) 92.54%

Other Ingredients 7.46%

Total 100.00%

Keep Out of Reach of Children

DANGER

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:	Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.
If on Skin or Clothing:	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
If Inhaled:	Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.
Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage. Early signs of intoxication include dilated pupils, muscular incoordination and muscle tremors. If toxicity from exposure has progressed to cause severe vomiting, the extent of resultant fluid and electrolyte imbalance should be gauged. Appropriate supportive parenteral fluid replacement therapy should be given, along with other required supportive measures (such as maintenance of blood pressure levels and proper respiratory functionality) as indicated by clinical signs, symptoms and measurements. In severe cases, observations should continue for at least several days until clinical condition is stable and normal. Since emamectin benzoate is believed to enhance GABA activity in animals, it is probably wise to avoid drugs that enhance GABA activity (barbiturates, benzodiazepines, valproic acid) in patients with potentially toxic emamectin benzoate exposure.	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For non-emergency information, call the National Pesticides Information Center at 1-800-858-7378. For medical emergencies call the poison control center at 1-800-222-1222.	

ACCEPTED See below for additional Precautionary Statements and Directions for Use.

ONLY INDICATED

REVISIONS REVIEWED

EPA Reg. No. 69117-13 • EPA Est. 91271-CHN-1

11/21/2024

Net Weight: _____

Product of China

Under the Federal Insecticide, Fungicide and
Rodenticide Act as amended, for the pesticide
registered under EPA Reg. No.

69117-13

No label revisions other than those indicated were
reported to the Agency.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

DANGER: Corrosive. Causes irreversible eye damage. May be fatal if swallowed. Harmful if absorbed through skin. Harmful if inhaled. Do not get in eyes or on clothing. Avoid contact with skin. Avoid breathing dust. Wear protective eyewear (goggles, safety glasses, face shield), long-sleeved shirt, long pants, shoes, socks and chemical-resistant gloves made out of: barrier laminate, butyl rubber ≥14 mils, nitrile rubber ≥14 mils, neoprene rubber ≥14 mils, natural rubber ≥14 mils, polyethylene, polyvinyl chloride ≥14 mils or viton ≥14 mils. Wash thoroughly with soap and water

after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

Environmental Hazards

This product is highly toxic to fish, birds, mammals and aquatic invertebrates. Do not discharge effluent containing this active ingredient into lakes, streams, ponds, estuaries, oceans or other public waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product into sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Formulators using this product are responsible for obtaining EPA registration of their formulated products. This technical product may be used only for formulation of end-use insecticides for the following:

Terrestrial, Non-Agricultural, Non-Food Use: For injections into deciduous/coniferous ornamental trees and palm plants.

This product may be used to formulate products for specific use(s) not listed on this label if the formulator, user group or grower has complied with U.S. EPA data submission requirements regarding the support of such use(s). [This product may be used to formulate products for any additional uses not listed on this label if the formulator, user group or grower has complied with U.S. EPA data submission requirements regarding the support of such use(s).]

Storage and Disposal

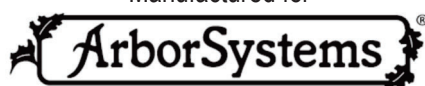
Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage: Store in original, closed container in a cool, dry place. Do not store near food or feed.

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance. **Container Disposal:** **[Bags:]** Non-refillable container; do not reuse or refill this container. Completely empty bag into formulation equipment, then offer for recycling, if available; or puncture and dispose of in a sanitary landfill; or by incineration. **[Fiber Drums with Liners:]** Non-refillable container; do not reuse or refill this container. Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into formulation equipment; then offer for recycling, if available; or dispose of liner in a sanitary landfill; or by incineration. If drum is contaminated and cannot be reused, dispose of it in a manner required by its liner.

{Per PR Notice 2007-4 a lot/batch number will appear on either the labeling or container.}

Manufactured for



Tree Injection Solutions

800-698-4641 • Fax: 402-339-5011

10168 L Street • Omaha, NE 68127

ArborSystems® and TreeMec® are registered trademarks of ArborSystems

Notice of Warranty

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

[] Denotes alternate/optional verbiage

{ } Denotes language that does not appear on the market labeling.