## INSECTICIDE



# A FIERCE WEAPON FOR MITE & LEAFMINER CONTROL

Fervid™ insecticide/miticide provides knockdown of mites and leafminers and suppression of aphids, thrips, and whiteflies. Containing the active ingredient abamectin, Fervid is a standard for broad-spectrum control and is approved for use in field-grown woody ornamentals, landscape plants, Christmas trees, and more. The liquid formulation is virtually odorless, easy to apply, and leaves no visible residue.

The effectiveness of Fervid's translaminar activity is traced through the entire leaf, leaving a reservoir of long-lasting protection behind. Once applied, Fervid resides on the underside of the leaf between leaf epidermises where mites and leafminers feed. Fervid is effective against immatures and adults, best when applied before foliage hardens off. Add Fervid to your IPM arsenal of weapons for the most effective control, keeping your ornamental plants healthy and happy.

## **KEY BENEFITS**

- Broad-spectrum application sites and pests
- Excellent IPM rotational partner
- Rapid, translaminar activity
- · Rainfast within hours
- Odorless, liquid formulation

# **KEY USES**

- Christmas trees
- Field-grown ornamentals
- Foliage plants

- · Greenhouse ornamentals
- Shadehouses
- · Woody ornamentals



### PRODUCT NOTES

**EPA REGISTRATION NUMBER** 91234-299

ACTIVE INGREDIENT
Abamectin 2.0%

**FORMULATION**Emulsifiable Concentrate

IRAC NUMBER

6

SIGNAL WORD

Warning

**PACKAGE SIZE** 

**RESTRICTED USE** 

8 x 1 qt 4 x 1 gal

\_\_\_\_

No

Refer to label for specific use restrictions.





### **APPLICATION INFORMATION**

Fervid is an emulsifiable concentrate containing 0.15 lb abamectin/gal. Mix with sufficient water and apply as a foliar spray to obtain uniform coverage.

Residual control of pests may be enhanced with the addition of a horticultural spray oil at 0.5 to 1.0% of the spray volume on field-grown woody ornamentals, landscape plants, and Christmas trees. Repeat application as necessary, but no sooner than 7 days to maintain control. Some plants are sensitive to oils and so without prior experience the user should spray a small number of plants and observe plants for two weeks before spraying the remaining plants. Excessive cold or warm temperatures may increase the chance of plant damage following application with oils. Carefully read and follow directions on the oil label and do not exceed maximum rates listed on either label.

#### SHADEHOUSE, GREENHOUSE AND FIELD-GROWN ORNAMENTALS, FOLIAGE PLANTS, CHRISTMAS TREES, AND OTHER WOODY ORNAMENTALS **PESTS** FL OZ / 100 GAL **USE INSTRUCTIONS** Mites1: Carmine spider mites Eriophyid mites: Rust **Rud** mites For tarsonemid mites, repeat applications to newly European red mites developing tissue may be necessary to maintain Southern red mites (0.005 lb a.i./A) control. Spruce spider mites Tarsonemid mites: Cyclamen broad mites Twospotted spider mites Repeat at 7-day intervals or as necessary to Liriomyza leafminers<sup>2</sup> (0.009 lb a.i./A) maintain control. For control of mining larvae, make the application 8 **Boxwood leafminers** when adults are beginning to lay eggs in the new (0.009 lb a.i./A) foliage. **Aphids** For suppression of pest populations, young Thrips (0.009 lb a.i./A) immatures must be contacted by the spray Whiteflies

#### Restrictions:

- Do not apply less than 8 fl oz or more than 16 fl oz/A.
- Use sufficient water to obtain uniform plant coverage.

Refer to the Resistance Management section and the Restrictions section in the product label for additional information.

Refer to product label for complete application and mixing instructions.

©2023 Atticus. Important: Always read and follow label instructions. Not all products are registered for use in every state. Fervid™ is not manufactured, or distributed by Syngenta, seller of Avid®. Avid® is a registered trademark of a Syngenta Group Company. Fervid™ is a trademark of Atticus, LLC. F1-041823



#### **KEY INSECTS**

Aprilos
Boxwood leafminers
Bud mites
Carmine spider mites
Cyclamen broad mites
Eriophyid mites, rust
European red mites
Liriomyza leafminer
Mites
Southern red mites
Spruce spider mites
Tarsonemid mites
Thrips
Twospotted spider mites
Whiteflies

(Refer to product label for complete list)

<sup>&</sup>lt;sup>1</sup> Apply, for example, in 200-400 gal of water/A. In volumes of water below 200 gal, use a minimum of 8 fl oz/A. If more than 400 gal of water/A are required for good plant coverage, apply a maximum rate of 16 fl oz/A. For example, if 650 gal of water are required, use 2.5 fl oz/100 gal.

<sup>&</sup>lt;sup>2</sup> Apply, for example, in 100-200 gal of water/A. In water volumes below 100 gal, use a minimum of 8 fl oz/A. If more than 200 gal of water per acre are required for good plant coverage, apply the maximum rate of 16 fl oz/A. For example, if 400 gal of water are required, use 4 fl oz/100 gal.