#### **INSECT GROWTH REGULATOR**



# PROTECT ORNAMENTALS FROM INSECT DAMAGE

If pesky leafminers, fungus gnats, and shore flies are damaging your valuable ornamental plants, use Synterra<sup>TM</sup> WSP for effective control in greenhouses, shadetrees, nurseries, lathhouses and more. With the power of cyromazine, this insect growth regulator obstructs the lifecycle of damaging pests by disrupting the normal growth of insects, preventing them from maturing to adults. This product is easy-to-apply with a wide range of application methods including spray, drench and thermal foggers. Update your integrated pest management program with Synterra WSP.

#### **KEY BENEFITS**

- Tough on difficult-to-control pests including leafminers, fungus gnats, and shore flies
- Excellent tool in Integrated Pest Management Programs
- Compatible with beneficial insect programs
- Strong crop safety on plants, including propagation liners and plugs
- Easy-to-apply with range of application methods; including spray, drench, electrostatic systems, thermal foggers, and overhead chemigation

#### **KEY USES**

- Bedding Plants
- Greenhouses
- Interiorscapes
- Landscaping
- Lathhouses
- Nurseries
- Ornamentals
- Shadehouses

Vegetable transplants grown for consumers:

- Bulb Vegetables
- Leafy Vegetables
- Cucurbit Crops
- Peppers & Tomatoes

EcoCore





#### **PRODUCT NOTES**

**EPA REGISTRATION NUMBER** 91234-125

**ACTIVE INGREDIENT**Cyromazine 75.0%

**FORMULATION**Wettable Powder

FRAC NUMBER

SIGNAL WORD
Caution

PACKAGE SIZE 8 x 6 x 2.66 wt oz

RESTRICTED USE
No

Refer to label for specific use restrictions.





#### **APPLICATION INSTRUCTIONS**

For control of Dipterous leafminers, apply 2.66 oz/A in a minimum of 100 gallons of water as a foliar spray to the point of runoff when stippling first appears. Repeat applications at 7-day intervals or as necessary to maintain control. Do not make more than a total of 6 applications to one crop. For control of fungus gnats and shore flies, apply 2.66 oz of Synterra WSP in 100 gallons of water as a spray or drench to all surfaces where insect pests may breed. This includes the potting media surfaces, bench tops, undersides of benches, and the areas under benches that may be contaminated with potting media or algae. Repeat application on a 7- to 14-day schedule to minimize reinfestation. Synterra WSP will not control adult stages of the insect pests. For control of adults, insecticides labeled for adult insect control should be used.

#### **RESISTANCE MANAGEMENT**

To delay insecticide resistance, take the following steps:

- Rotate the use of Synterra WSP or other Group 17 insecticides within a growing season, or among growing seasons, with different groups that control the same pests.
- Use tank mixtures with insecticides from a different group that are equally effective on the target pest when such use is permitted. Do not rely on the same mixture repeatedly for the same pest population. Consider any known cross-resistance issues (for the targeted pests) between the individual components of a mixture.
- Adopt an integrated pest management program for insecticide use that includes scouting, uses historical information related to pesticide use, crop rotation, record keeping, and which considers cultural, biological and other chemical control practices.
- Monitor after application for unexpected target pest survival. If the level of survival suggests the presence of resistance, consult with your local university specialist or certified pest control advisor.
- Contact your local extension specialist or certified crop advisors for any additional pesticide resistance-management and/or IPM recommendations for the specific site and pest problems in your area.

Refer to product label for complete application and mixing instructions.

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### **KEY INSECTS**

Fungus Gnats Leafminers Shore Flies

(Refer to product label for complete list)