

FLORA-MEK™

FOR CONTROL OF MITES AND LEAFMINERS AND SUPPRESSION OF APHIDS, THIRPS, AND WHITEFLIES ON ORNAMENTAL PLANTS.

Flora-Mek offers proven protection against spider mites and leafminers. Plus, it effectively suppresses aphids, thrips, and whiteflies, making it an important part of a sound IPM program. Through translaminar activity, it penetrates the plant tissue and deposits a reservoir of active ingredient inside the leaf cuticle. This protects the plant against pests that feed on foliage. This unique mode of action, as well as its unique chemistry, makes Flora-Mek an excellent rotation tool.

Active Ingredients

Abamectin 2.0%

Packaging

4 x 1 QT / CS

Application Sites

Flora-Mek is formulated for easy application with standard spray equipment. As you apply, it is important to achieve thorough coverage of both upper and lower leaf structures as insects are killed by direct contact with Flora-Mek or are paralyzed and killed by feeding on treated foliage.

Application Rates

Pest	Fl oz/100 gal	Comments
Spider Mites	4	Do not apply more than 16 fl oz, or less than 8 fl oz per acre.
Leafminers	8	Use in sufficient water to obtain uniform coverage.
Aphids, Thrips, and Whiteflies	8	For suppression of pest populations, young immatures must be contacted by the spray.

Benefits

- Chemistry and unique mode of action make Flora-Mek an excellent rotation tool.
- Ideal for IPM to avoid resistance issues.
- Compatible with beneficial insects.
- Rainfast within hours of application, offering outdoor application flexibility.
- Leaves no unsightly residues on plants, and is odorless.
- 12-hour REI, so you can reenter the next morning.

Important Resistance Management Notes

All Ornamentals Do not apply at less than 7-day intervals when treating either mites or leafminers. For suppression of aphids, thrips, and whiteflies, apply when young, immature stages of these pests are first observed and repeat every 7 days for 2-3 weeks. Then rotate to other products with modes of action different from Flora-Mek for at least 2-3 weeks. Do not exceed 2 consecutive applications for mite control. Do not exceed a maximum of 6 applications per crop cycle per year for mite and leafminer control.

Refer to the label for other information and precautions as well as directions for use and disposal.