



Distance[®]

INSECT GROWTH
REGULATOR

Break The Life Cycle

For long-term results, an insect control program should do more than attack the adults—it should break the life cycle. Distance[®] IGR controls whiteflies, fungus gnats, scales and other insects by preventing eggs, larvae and pupae from maturing into adults. Its unique, targeted mode of action makes Distance Insect Growth Regulator a natural for integrated pest management (IPM) or insect resistance management (IRM) programs.

COMPETITIVE ADVANTAGES

- Translaminar control to break the life cycle
- Targeted mode of action
- Prevents eggs, larvae and pupae from maturing into breeding adults
- Excellent choice for integrated pest management (IPM) or insect resistance management (IRM) programs

AT-A-GLANCE INFO

EPA REG. NO.	59639-96
ACTIVE INGR.	pyriproxyfen (1.23%)
FORMULATION	emulsifiable concentrate
CHEM. FAMILY	pyriproxyfen
IRAC NO.	7C
REI	12 hours
SIGNAL WORD	none
PACKAGE SIZE	4 x 1 qt tip-n-pour

Distance®

INSECT GROWTH REGULATOR

KEY USES

Edibles
Fruiting Vegetables
Greenhouse and outdoor ornamentals
Groundcovers
Non-bearing fruit trees
Vegetables
Shrubs and ornamental trees

KEY PESTS CONTROLLED

(See product label for complete list)

Fungus gnats
Leafminers
Scales
Shore flies
Whiteflies

USE SUMMARY

Distance® is intended for use in integrated pest management (IPM) or integrated resistance management (IRM) programs. Distance will not control adult insects, and it is recommended to be used in combination and/or rotation with other IPM or IRM materials. Contact your local state extension service for details.

Distance is compatible with most commonly used insecticides, fungicides, and spray adjuvants used in the production of ornamental plants. When using Distance in tank mixes with other pesticides, observe all directions for use and precautions on the respective tank mix label. When making an application of a tank mix for the first time, it is recommended that a few plants be treated and observed for phytotoxicity for two to four weeks before making large scale applications.

For use in low volume systems: Distance has been evaluated and shown to be effective for foliar applications when applied through Electrostatic Spraying Systems, PulsFOG® Systems, or other low volume systems. Low volume systems should not be used to control soil-inhabiting insects such as fungus gnats and shore flies.

Restrictions and precautions

Do not apply this product through any irrigation system unless the supplemental labeling on chemigation is followed.

Do not apply through any type of irrigation system when applying for control of foliar insects.

Do not connect an irrigation system (including greenhouse systems) used for pesticide applications to a public water system, unless the pesticide label prescribed safety devices for public water systems are in place.

Do not saturate the potting media with Distance drench solution. Apply only enough solution to saturate the top 1"-1.5" of media (ex. No more than 3 oz solution per 6" pot). Do not mix more than 2 oz of Distance per 100 gals of water.

Do not drench individual poinsettia with Distance more than one time per crop cycle.

Do not apply to poinsettia after bract formation.

Do not apply to tomato varieties less than 1" in diameter.

Do not apply to non-bell peppers.

Do not apply within 1 day of harvest.

Do not make more than 2 Distance applications per season.

See product label for complete directions for use.



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