



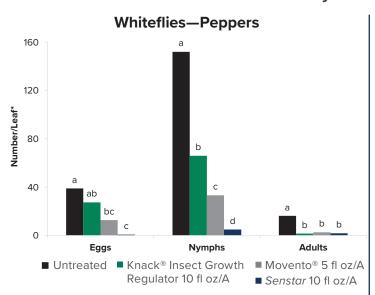
| Vegetables—Eastern |

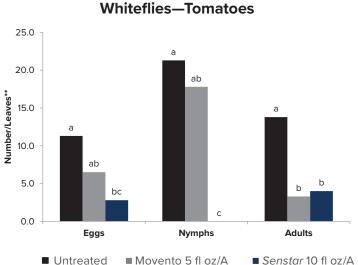
Senstar® Insecticide: Boost Your Insect Control

Senstar® Insecticide brings two effective modes of action for long-lasting control of soft-bodied insects including whiteflies, aphids, psyllids and thrips. With contact, translaminar and systemic activity that affects all life stages of targeted pests for long-lasting control, *Senstar* helps ensure high-quality produce from the start.

- Controls target pests at all life stages, including eggs
- ▶ Provides dual systemic activity to control pests moving into new vegetative growth as well as pests which populate in already developed foliage
- ▶ Delivers translaminar movement to reach target pests that feed on the underside of leaves
- ▶ Selectively targets harmful insect pests with minimal impact on beneficial arthropods

Senstar Delivers Powerful Whitefly Control at All Life Stages





Senstar provided faster and more consistent control of eggs, nymphs and adults than *Knack* or Movento.

*Number of individuals per leaf (8 days after second application)

Means followed by the same letters are not significantly different ($P \le 0.10$)

Source: St. Lucie County, FL; Better Crops, LLC

Senstar delivered faster control of eggs and nymphs of whiteflies seven days after initiating the insecticidal program to control whiteflies.

**Eggs and nymphs (5 leaves/plant); adults (10 leaves/plant evaluated)

Means followed by the same letters are not significantly different (P<0.10)

Source: St. Lucie County, FL; Better Crops, LLC





Senstar Vegetable Crops and Pest Summary

Crops	Pests	Rate (fl oz/A)	PHI (days)
Brassica (Cole) Leafy Vegetables	Aphids, diamondback moth*, swedge midge, thrips (larvae)*, whiteflies	6–10	7
Bulb Vegetables	Onion thrips (larvae), Western flower thrips*	10	3 (subgroup 3-07A) 7 (subgroup 3-07b)
Carrots	Aphids, whiteflies	10	7
Fruiting Vegetables	Aphids, leafminers*, psyllids, Western flower thrips (larvae)*, whiteflies	8–10	1
Leafy Vegetables	Aphids, diamondback moth*, leafminers*, Western flower thrips (larvae)*, whiteflies	8–10	14
Legume Vegetables	Aphids, leafminers*, melon thrips (larvae)*, Western flower thrips (larvae)*, whiteflies	8–10	7
Sugar Beets	Aphids, root maggot*, whiteflies	9–18	28
Tuberous & Corm Vegetables	Aphids, psyllids, Western flower thrips (larvae)*	8–10	7
Watercress	Aphids, sharpshooters, whiteflies	8–24	7

^{*}Suppression only

Other Important Information

- ▶ Do not apply more than 10 fl oz/A per application (18 fl oz/A per application for sugar beets; 24 fl oz/A per application for watercress)
- Do not make more than two applications per crop season
- ▶ Do not apply more than 20 fl oz/A per crop season (36 fl oz/A per crop season for sugar beets; 48 fl oz/A per crop season for watercress)
- Minimum interval between applications is 14 days

Integrated Pest Management (IPM)

Senstar is highly suited for use in IPM programs because it shows high selectivity to harmful insect species with no hazardous effects on many beneficial insects.

