

Senstar® Insecticide: Boost Your Insect Control

New Senstar® Insecticide brings two effective modes of action for fast, long-lasting control of soft-bodied insects including aphids, whiteflies 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 fast translaminar movement to reach target pests that feed on the underside of leaves
- ▶ Selectively targets harmful insect pests with minimal impact on beneficial arthropods

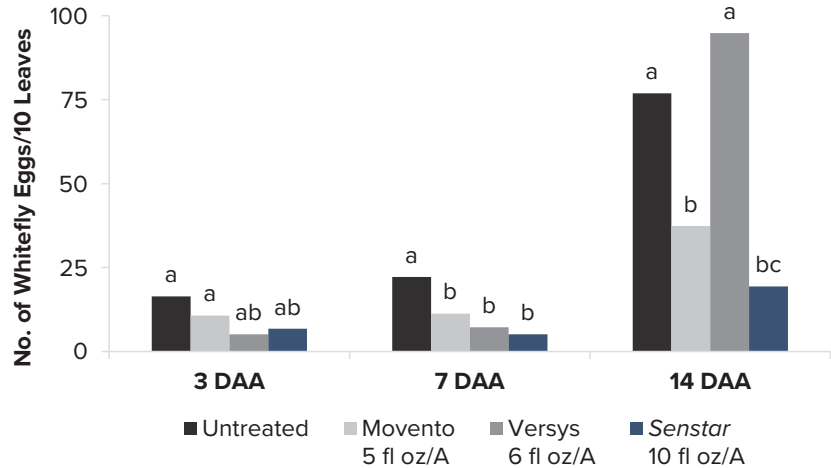
Senstar Delivers Powerful Whitefly Control at All Life Stages

Senstar provided effective whitefly control on lettuce with faster activity reducing the number of eggs three and seven days after application, and superior residual control for up 14 days after application over Movento® and Versys®.

DAA = Days After Application

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

Source: Pacific Ag Research

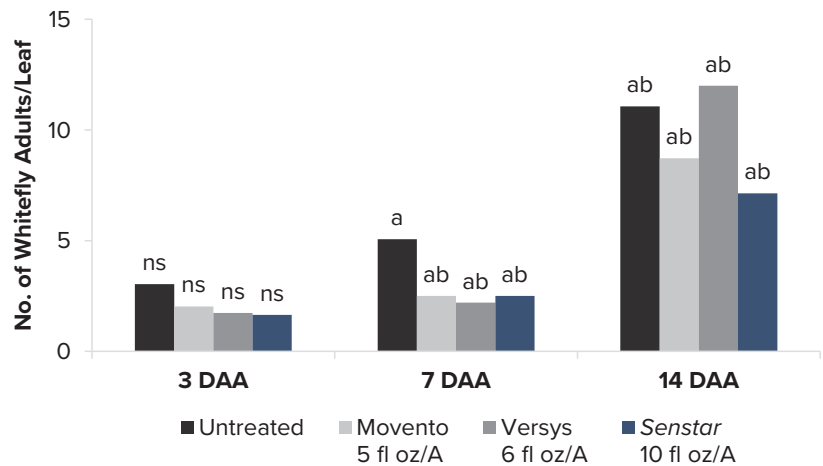


Senstar delivered residual control of whiteflies on lettuce up to seven days after application and suppression of whitefly adults 14 days after application in a two-application program.

DAA = Days After Application

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Source: Pacific Ag Research



Senstar Vegetable Crops and Pest Summary for California

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)
Leafy Vegetables	Aphids, diamondback moth*, leafminers*, Western flower thrips (larvae)*, whiteflies	8–10	14

*Suppression only

†Not all subgroup crops will be labeled in California

How To Use

Timing	Apply when pests are just beginning to build and before infestation
Method	Ground application
Spray Volume	10–50 gal/A (adjust according to pest and phenological stage of the crop)
REI	24 hours

Other Important Information

- ▶ Do not apply more than 10 fl oz/A per application
- ▶ Do not make more than two applications per crop season
- ▶ Do not apply more than 20 fl oz/A per crop season
- ▶ 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.