

2014

PLANTPROS NEWSLETTER



PLANTPRODUCTS®



Captiva™

INSECT REPELLENT / INSECTICIDE

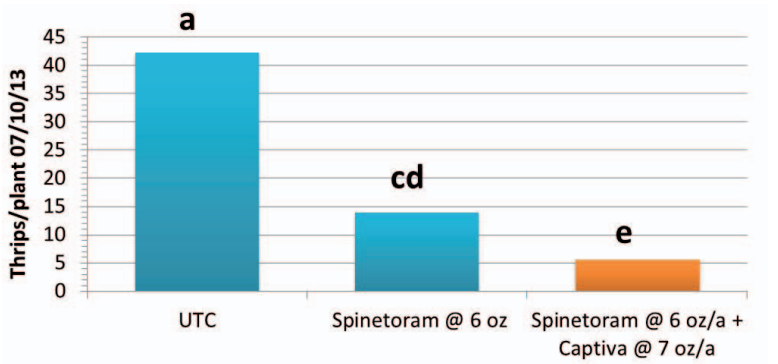
Novel bio-insecticide distributed by Plant Products that offers multiple modes of action and a unique mechanism to drive insect pests out of hiding and onto treated plant surfaces.

Used alone with frequent applications, **Captiva** has been an effective tool against thrips and mealybug.

In combination with conventional chemistries or other bio-insecticides, **Captiva** increases control by driving mites to contact with treated areas, reducing populations and damage to plant tissue.

7.6% Capsicum oleoresin extract
23.4% Garlic oil
59.3% Soybean oil

Insecticidal, repellent, anti-feedant and anti-ovipository effects.



Grower Cost in use (suggested Grower \$70/quart)
8 oz. = \$17.50/100 gallon | 16 oz. = \$35.00/100 gallon

Controls

Mites • Thrips • Mealybugs

Tank Mix Rate

8 oz/100 gallons

Stand Alone Rate

16 oz/100 gallons

Labeled for use in:

- ornamentals
- perennials
- holiday crops
- cut flowers
- greenhouse vegetables

Features:

- Manage pest populations through increased exposure, repellent, and anti-feedant properties
- Works with conventional or biological based IPM programs – safe to beneficials, non-toxic to honey bee
- No plant sensitivity, even to BLOOMS
- 4 hour REI – 0 day PHI
- Exempt from Residue Tolerances
- Effective at any motile stage of the pests' life cycle
- Recommended neutral pH, no issues with water quality
- Shelf stable – no storage issues

Note:

For best results use a surfactant labeled for nursery and greenhouse plants, but default to surfactant recommendations of any mix partner.

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Everything you need to grow.



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