

OHP Thrips Cocktail[™]

2019 Edition

Thrips, including flower and foliage thrips, are difficult to control pests. Successful thrips management requires a combination of good cultural practices to minimize risk of colonization, a good scouting and pest monitoring program to keep track of population changes, and well timed insecticide applications. Removing old/unsold plants that may be hosts is critical, along with controlling weeds inside and outside of structures, and screening vents and doors. A good pest monitoring program not only helps in deciding when to take action, but also what pesticide or pesticides to use. Insecticide applications are typically more effective when thrips numbers are low and before crop bloom. The goal of a thrips management program should be to prevent outbreaks and keep numbers below damaging levels.



Western Flower Thrips



Western Flower Thrips damage

OHP Thrips Cocktail™ Recipe for Success

Product(s) Application	Chemical Class	MOA Group	Rate per 100 gallons	Rate per gallon	Residual	REI (hour)
(1) Decathlon® 20 WP + Pedestal® + Azatin® O	Pyrethroid Benzoylurea IGR Biopesticide IGR	3 + 15 + UN	1.9 oz. + 8 fl. oz. + 12 fl. oz.	1/4 tsp (.54 g) + 1/2 tsp (2.5 mL) + 3/4 tsp (3.6 mL)	21 days	12
(2) Overture®	Pyridalyl	UN	8 fl. oz.	2.27 g	14 to 21 days	12

Application Notes: Treatments one and two give you a great foundation for thrips control. Decathlon is a great knockdown. Pedestal and Azatin O as insect growth regulators play an important role in breaking the life cycle.

The addition of Azatin O also adds antifeeding and repellancy, while the second application shows improved control.

(3) Marathon® II or Discus® L	Neonicotinoid (Discus also contains a pyrethroid)	4A or 3 + 4A	1.7 fl. oz. or 50 fl. oz.	1/5 tsp (0.5 mL) or or 3 tsp (15 mL)	21 days	12
(4) Sirocco®	Carbazates + Glycosides	6 + UN	6 fl. oz.	3/8 tsp (1.9 mL)	10 to 14 days	12
(5) Conserve®	Spinosyn	5	6 to 11 fl. oz.	3/8 tsp to 2/3 tsp (1.8 to 3.3 mL)	10 to 14 days	12
(6) Azatin® O + Decathlon® 20 WP	Biopesticide IGR Pyrethroid	UN + 3	12 fl. oz. + 1.9 oz.	3/4 tsp (3.6 mL) 1/4 tsp (.54 g)	3 to 5 days	12
(7) Azatin® O + Decathlon® 20 WP	Biopesticide IGR Pyrethroid	UN + 3	12 fl. oz. + 1.9 oz.	3/4 tsp (3.6 mL) 1/4 tsp (.54 g)	3 to 5 days	12
(8) Pylon® <i>Pylon is registered in greenhouses only.</i>	Pyrrole	13	5.2 to 10 fl. oz.	1/3 tsp to 5/8 tsp (1.6 to 3 mL)	10 to 14 days	12
Ancora® * Microbial insecticide <i>for organic production</i>	Biopesticide	M	14 to 28 oz.	4 to 8 g	5 to 7 days	4

* Ancora is effective on thrips and other pests if used as a preventative treatment. It is approved for both conventional and organic treatment.

TBS = tablespoon tsp = teaspoon mL = milliliter g = grams 1 fl oz = 29.6 mL 1 tsp = 5 mL

Always read product label prior to product use.

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