ISOMATE® NOW MIST

Innovative Mating Disruption Technology for Navel Orangeworm

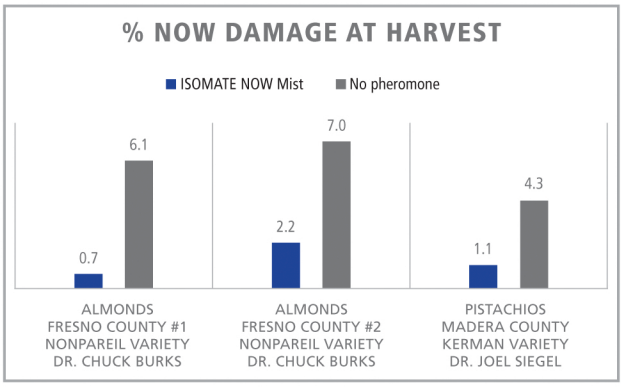
Almonds • Pistachios • Walnuts • Figs

ISOMATE NOW Mist contains a behavior modifying pheromone that disrupts the mating of Navel Orangeworm in Almond, Pistachio, Walnut and Fig orchards. ISOMATE NOW Mist is used with Pacific Biocontrol's battery powered metering device to emit precise amounts of pheromone.

Advantages of ISOMATE NOW Mist

- Season-long release, 7 months +
- Pre-programmed, concentrated to dispense when NOW is active
- Easy to activate, insert can
- Lightweight
- Easy to deploy, reduced labor
- Soft on beneficial insects
- New unit every year
- USDA tested, proven (see results below)

ISOMATE NOW Mist
Innovative Mating Disruption Technology for Navel Orangeworm from the World's Largest Supplier of Insect Pheromones.



PACIFIC BIOCONTROL CORPORATION
14615 NE 13th Court, Suite A, Vancouver, WA 98685
(800) 999-8805 | **www.pacificbiocontrol.com**

ISOMATE® NOW MIST APPLICATION

Deploy ISOMATE NOW Mist in spring as soon as the tree canopy is fully leafed.

- **USE RATE:** 1 ISOMATE NOW Mist unit per acre.
- Activate ISOMATE NOW Mist unit by firmly inserting Mist can straight into Mist emitter. Refer to the ISOMATE Mist User Guide, Pacific Biocontrol Representative, product label and/or SDS for additional activation and use recommendations.
- Insert hook into hole on top of Mist emitter and hang activated Mist unit in the ***center*** of tree canopy with nozzle pointed downwind.
- Utilize a grid pattern to place Mist units in orchard (refer to ISOMATE Mist User Guide) considering topography, prevailing wind direction and historical pest pressure.
- ISOMATE NOW Mist is best used in large contiguous areas for optimal results. Minimum suggested acreage size is 40 acres.

ISOMATE NOW Mist suppresses mating of navel orangeworm. Immigration of mated female moths of this species from adjacent external sources of infestation will reduce the level of control.

Manage by one or more of the following:

a. Treatment of pheromone treated orchard with insecticide.
b. Treatment of external sources of infestation with ISOMATE NOW Mist.
c. Treatment of external sources of infestation with an effective insecticide.

Areawide application is most effective.

Complementary applications of insecticide are advised when ISOMATE NOW Mist is used in orchards with significant pest populations. All pests must be monitored so that timely intervention with insecticides is possible.

Consult your local pest control advisor for proper timing in your area.

PACIFIC BIOCONTROL CORPORATION
14615 NE 13 Court, Suite A, Vancouver, WA 95685
(800) 999-8805 | **www.pacificbiocontrol.com**