



# Movento<sup>®</sup> MPC Insecticide/Nematicide

## Group 23 Insecticide

### /// INTRODUCTION TO MOVENTO<sup>®</sup> MPC

Movento<sup>®</sup> MPC provides all-over protection for high-quality fruit and long-term tree health. The two-way systemic movement protects the entire plant from leaf to leaf and leaf to root, including those in dense crop canopies, new shoots and root systems.

The same Movento MPC insecticide that provides residual control of Asian citrus psyllids (ACP) and rust mites also protects against damage from root weevils, mealybugs, scale and nematodes.

### /// MOVENTO MPC QUICK FACTS

- **Active Ingredient:** Spirotetramat
- **IRAC:** Group 23 Insecticide
- **Signal Word:** Caution
- **REI:** 24 hours
- **PHI:** 1 day
- **Use Rate:** 16 fl. oz./A

/// REGISTERED CROPS	/// KEY PESTS
<ul style="list-style-type: none"> <li>• Citrus</li> </ul>	<ul style="list-style-type: none"> <li>• Aphids</li> <li>• Asian citrus psyllids</li> <li>• Mealybugs</li> <li>• Mites</li> <li>• Nematodes (suppression)</li> <li>• Scales</li> </ul>

See product label for a complete list of crops and pests.

### /// BENEFITS

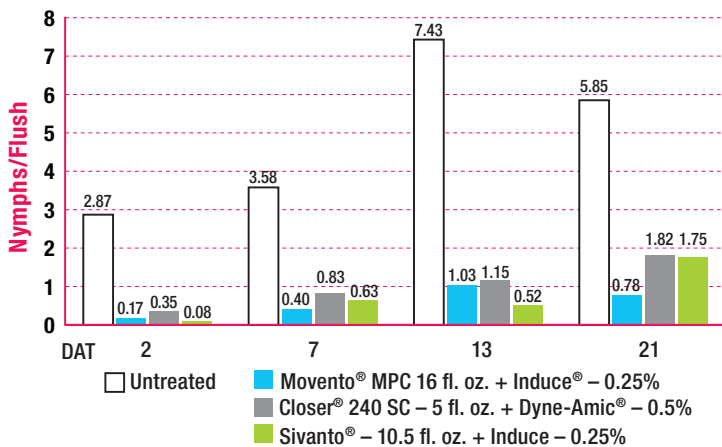
- **Broad Pest Protection** – Protects against several critical pests such as ACP, rust mites and root weevils.
- **Foliar Application** – Controls pests on fruit as well as old and new growth throughout the canopy for all over protection with foliar application.
- **Resistance** – A unique mode of action for effective and sustainable insect resistance management.
- **Integrated Pest Management (IPM) Fit** – With minimal risk to natural predators and beneficial insects, it makes an ideal addition to IPM programs when used as directed.

### /// APPLICATION TIMING AND METHOD

- Application during periods of active plant growth is optimal for uptake and translocation. Two applications of Movento MPC should be applied between pre-bloom and early fruit development.
- Application should be made to every row and both sides of the trees within 72 hours.
  - Avoid excessive runoff. Carrier volume in excess of 350 gal./A should be avoided.
  - Apply when foliage is dry. Movento MPC is rainfast in four hours.
  - Do not apply within 10 days prior to bloom, during bloom, or until petal fall is complete.

## Long-lasting Asian Citrus Psyllid Control

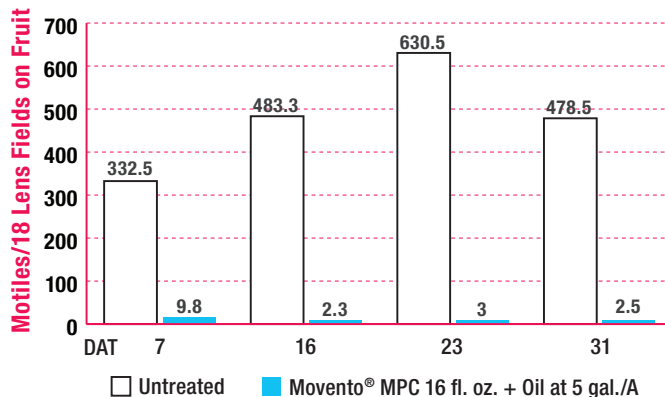
### Maximum Nymph Reduction



Dr. Phil Stansly – University of Florida. Treatments applied to 5-year Hamlin. P = 0.05. Immokalee, FL. DAT = Days After Treatment.

## Excellent Residual Control of CRM

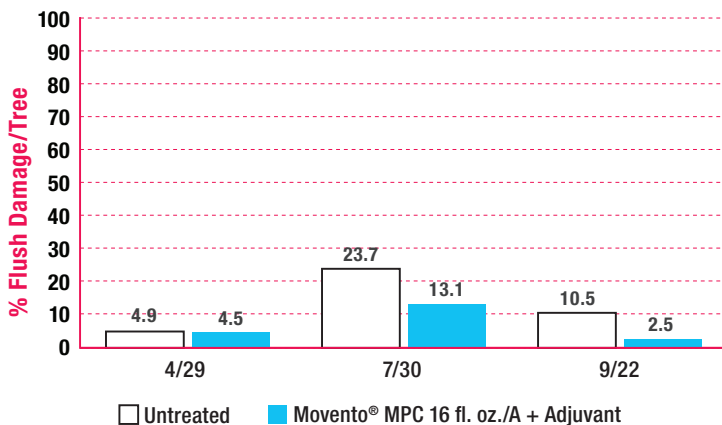
### Citrus Rust Mites



John Curtis – Better Crops, LLC. Treatments applied to 5-year Valencia. P = 0.05. Venus, FL. DAT = Days After Treatment.

## Reduces Root Weevil Damage

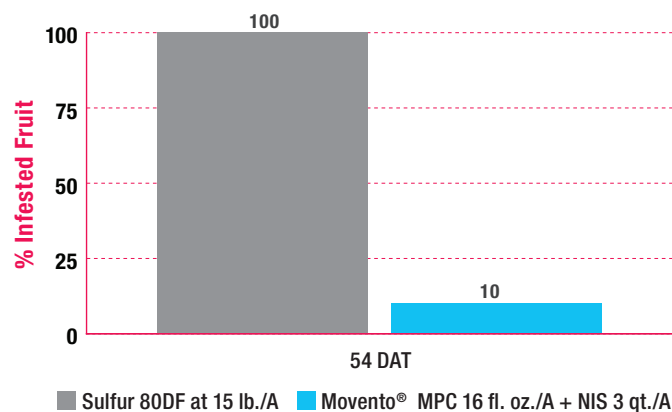
### Diaprepes Root Weevils



John Curtis – Better Crops LLC. Treatments applied to 5-year Hamlin. P = 0.05.

## Provides Control of Citrus Mealybug

### Citrus Mealybugs



Mike Edenfield – Bayer. Treatments applied to 5-year Hamlin. P = 0.05. Fort Pierce, FL. DAT = Days After Treatment.

**IMPORTANT:** This bulletin is not intended to provide adequate information for use of these products. Read the label before using these products. Observe all label directions and precautions while using these products.

For more information, visit [www.Movento.us](http://www.Movento.us).

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**MOVENTO<sup>®</sup>**  
MPC

