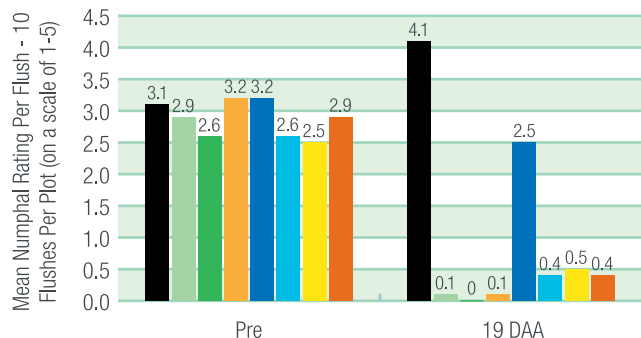


Performance Results

Control of Asian Citrus Psyllid Nymphs



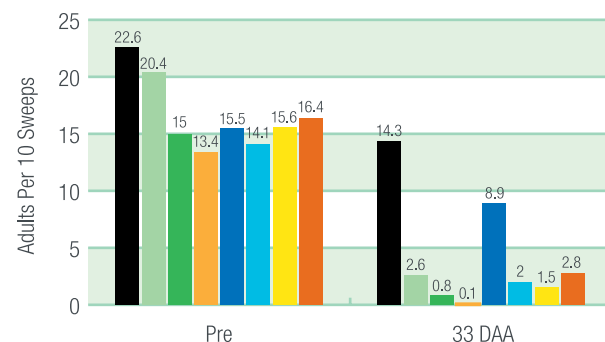
- Untreated Check
- Agri-Flex 5.5 fl oz + 435 Oil 2%
- Agri-Flex 8.5 fl oz + 435 Oil 2%
- Actara 5.5 oz + 435 Oil 2%
- Agri-Mek SC 2.25 fl oz + 435 Oil 2%
- Movento™ 10 fl oz + 435 Oil 2%
- Danitol® 16 fl oz
- Provado® 10 fl oz + LI 700 0.25%

Source:
UF IFAS – Winter Park, Fla. 2009

Notes: DAA = Days After Application.

Scale:
0 = No psyllid nymphs.
1 = 1 – 5 nymphs.
2 = 6 – 10 nymphs.
3 = 11 – 15 nymphs.
4 = 16 – 20 nymphs.
5 = 20+ nymphs.

Control of Asian Citrus Psyllid Adults



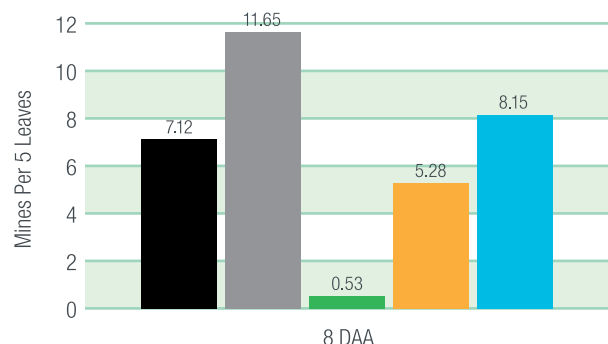
- Untreated Check
- Agri-Flex 5.5 fl oz + 435 Oil 2%
- Agri-Flex 8.5 fl oz + 435 Oil 2%
- Actara 5.5 oz + 435 Oil 2%
- Agri-Mek SC 2.25 fl oz + 435 Oil 2%
- Movento™ 10 fl oz + 435 Oil 2%
- Danitol® 16 fl oz
- Provado 10 fl oz + LI 700 0.25%

Source:
UF IFAS – Winter Park, Fla. 2009

Notes: DAA = Days After Application.

Scale:
0 = No psyllid nymphs.
1 = 1 – 5 nymphs.
2 = 6 – 10 nymphs.
3 = 11 – 15 nymphs.
4 = 16 – 20 nymphs.
5 = 20+ nymphs.

Control of Citrus Leafminer

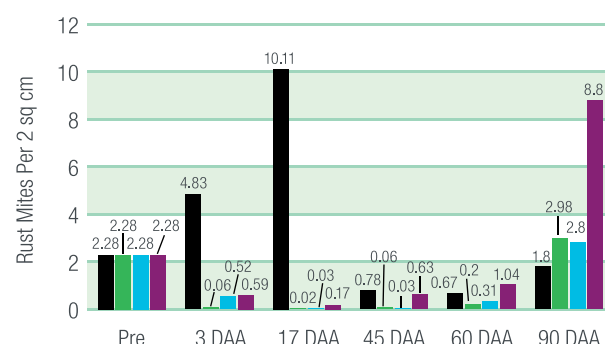


- Untreated Check
- 435 Oil 2% v/v
- Agri-Flex 8.5 fl oz + 435 Oil 2%
- Actara 5.5 oz + 435 Oil 2%
- Movento 10 fl oz + 435 Oil 2%

Source:
UF IFAS – Winter Park, Fla. 2009

Notes: DAA = Days After Application.

Control of Citrus Rust Mites



- Untreated Check
- Agri-Flex 8.5 fl oz + 435 Oil 2.5%
- Movento 10 fl oz + 435 Oil 2.5%
- NeXter 6.6 oz

Source:
UF IFAS – Immokalee, Fla. 2009

Notes: DAA = Days After Application.



The Agri-Flex Advantage

BEST USE GUIDELINES FOR CITRUS



For more information, visit these Syngenta Crop Protection websites: www.syngentacropprotection.com or citrus.FarmAssist.com, or call the Syngenta Customer Center at 1-866-SYNGENT(A) (796-4368).

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Agri-Flex, Agri-Mek and Gramoxone Inteon are Restricted Use Pesticides.

Actara, Agri-Flex, Platinum and Quadris Top are not currently registered for use or sale in all states. Please check with your state or local extension service prior to buying or using these products. Solicam DF is not registered for sale, use or distribution in Nassau or Suffolk counties in New York.

Actara, Agri-Flex, Agri-Mek and Platinum are highly toxic to bees exposed to direct treatment on blooming crops and weeds. Do not apply these products or allow them to drift onto blooming plants while bees are foraging in the treatment area.

Actara®, Agri-Flex™, Agri-Mek®, Clinch®, Fusilade®, Gramoxone Inteon®, Platinum®, Princep®, Quadris®, Ridomil Gold®, Solicam®, Touchdown® and the Syngenta logo are trademarks of a Syngenta Group Company.

Provado® is a registered trademark of Bayer. Movento™ is a trademark of Bayer CropScience. NeXter® is a registered trademark of Nissan Chemical Industries, Ltd. Danitol® is a registered trademark of Sumitomo Chemical Company, Ltd.



Agri-Flex™ Miticide/Insecticide, from Syngenta Crop Protection, provides broad-spectrum 'trifecta' insect control by protecting against Asian citrus psyllid, citrus leafminer and citrus rust mite. By combining the active ingredients abamectin and thiamethoxam, Agri-Flex provides citrus growers with proven efficacy and reliability in controlling these key destructive pests.

Agri-Flex is just one example of the commitment of Syngenta Crop Protection to the citrus industry. In addition to industry-standard crop protection solutions, Syngenta offers growers an intern-based scouting service, Phytophthora soil sampling service, Citrus Scout Farm Management Software and CitrusSolutions.com. Plus, the Syngenta Customer Center is available to address specific questions and local field technicians are on-hand to quickly identify potential problems right in the grove. Syngenta is also invested locally in Florida conducting citrus research at its Vero Beach Research Center where the company committed to a complete redesign and re-plant of the onsite research groves in 2010. Syngenta serves as a proud partner in the advancement, sustainability and success of the Florida citrus industry.

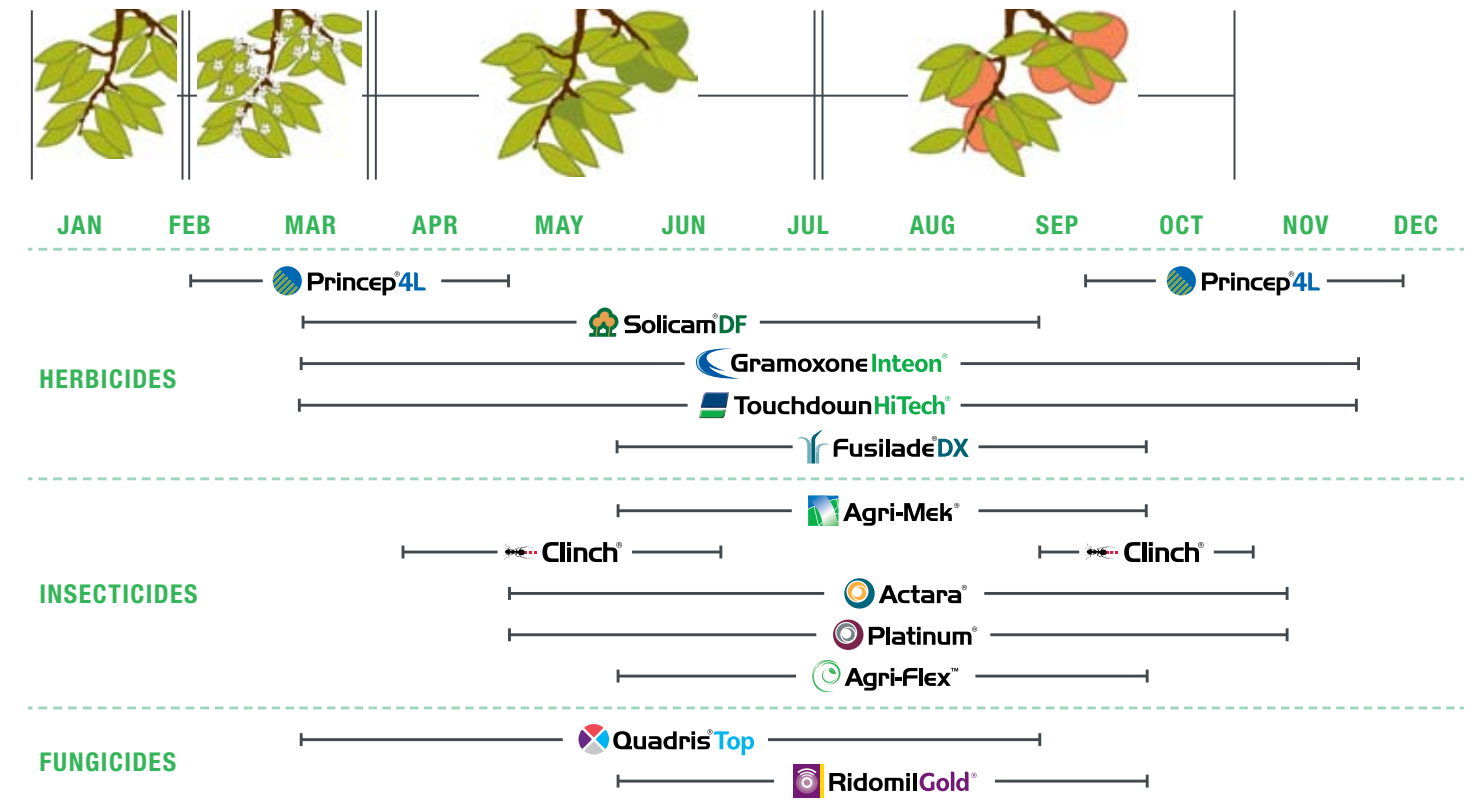
AGRI-FLEX LABEL AT A GLANCE

Rate	5.5 – 8.5 fl oz/A
REI	12 hours
PHI	7 days
Maximum Applications per Season	17 fl oz/A or 3 applications per season, whichever is reached first
Maximum One-time Application	8.5 fl oz/A
Minimum Interval Between Applications	30 days: Agri-Flex or other abamectin products 7 days: For other thiamethoxam products
Gallons Per Acre (GPA)	Ground: See label for specific directions Air: 10 GPA (leafminer control only)
Signal Word	Warning
Adjuvants	Must be applied with a horticultural oil (not dormant oil)
Personal Protective Equipment (PPE) Requirements	Standard PPE
Pollinator Precautions	Do not apply Agri-Flex miticide/insecticide during pre-bloom or during bloom when bees are actively foraging. See label Pollinator Precautions under Crop Use Directions.

AGRI-FLEX RATE CHART

Agri-Flex Rate	Acres in a 64 fl oz Jug	Acres per Gallon
8.5 fl oz/A	7.53 acres	15.06 acres
8 fl oz/A	8 acres	16 acres
7.5 fl oz/A	8.53 acres	17.06 acres
7 fl oz/A	9.14 acres	18.28 acres
6.5 fl oz/A	9.85 acres	19.69 acres
6 fl oz/A	10.67 acres	21.33 acres
5.5 fl oz/A	11.64 acres	23.27 acres

SUGGESTED APPLICATION TIMING FOR SYNGENTA BRANDS



Best Use Guidelines

- Apply at a rate of 5.5 to 8.5 fl oz/A to control Asian citrus psyllid, citrus leafminer, citrus rust mite, adult root weevils, and scale and mealybug crawlers.
- To avoid illegal residues, Agri-Flex **must** be mixed with a minimum of 0.2 percent horticultural spray oil in the spray mixture, or not less than 1 gal/A of oil unless otherwise specified in the product label.
 - For Asian citrus psyllid: Apply Agri-Flex to protect new foliage flush during spring, summer or fall.
 - Mites: Apply when mites first appear during spring, summer or fall.
 - Citrus Leafminer: Apply to new growth during spring, summer or fall.
 - Scales: Time the applications to coincide with the crawler stage and within 14 days of initiation of crawler stage.
- Ground applications:
 - For best results, use 150 to 300 GPA of spray mix with a minimum of 3 GPA of horticultural oil (not dormant oil). See label for pest-specific GPA amount.
 - For best results, apply at a ground speed of no more than 1 to 1.5 mph.
- Aerial applications (leafminer control only):
 - Use a minimum of 10 GPA finished spray volume.

Key Features and Benefits

- Outstanding control of Asian citrus psyllid, citrus leafminer, citrus rust mite, adult citrus root weevil, and scale and mealybug crawlers
- Three modes of action when applied with a horticultural oil
- Short, seven-day Preharvest Interval (PHI)
- 12-hour Restricted-entry Interval (REI)
- Air and ground application methods
- Rainfast once dry
- Translaminar (rapid leaf penetration) and trans-stemic (movement throughout the leaf) movement for complete protection

