# Beleaf® 50SG Insecticide



#### **Use Guidelines:**

Protect your citrus crop against damaging pests with the unique chemistry of Beleaf® 50SG insecticide. Different than any other major class of insecticides on the market, Beleaf 50SG insecticide employs a unique mode of action to selectively target piercing and sucking insects and stop them from feeding within 30 minutes. The action is quick, but the residual control is long lasting, supporting greater yields with optimum efficacy. Beleaf 50SG insecticide is an excellent addition to an effective pest management strategy and can be applied by ground, air or chemigation.

With the consistent performance of Beleaf 50SG insecticide, aphids and Asian citrus psyllids won't stand in the way of your yield goals any longer.

- Registered for use on citrus in both California and Florida.
- Translaminar movement for control on contact and ingestion.
- Insects stop feeding within 30 minutes of exposure.
- Maintains excellent residual control for up to three weeks.
- Provides a unique mode of action as a Group 29 insecticide.



#### **Product Information:**

Active Ingredient: Flonicamid

Chemistry Class: Pyridinecarboxamide

Formulation: 50% SG (soluble granule)

Signal Word: CAUTION

Pests Controlled: Asian citrus psyllids, aphids

PESTS	PRODUCT RATE (OZ./A)
Aphid spp.	2.8
Asian citrus psyllid	2.8-5.7

## **Precautions/Restrictions:**

- Do not apply more than one application at 5.7 oz./A per
- Do not apply more than a total of 8.4 oz./A per year.
- Allow seven days between applications.
- Can be applied by ground (50 GPA minimum) or air (10 GPA minimum).
- PHI: 0 days.
- REI: 12 hours.

### Insecticidal Efficacy on Asian Citrus Psyllid, Lukasz Stelinski, UFL, 2016



Danitol® 2.4 EC Spray insecticide/miticide 1 pt. 6 - 10 psyllids per flush - 2

11 or more psyllids per flus - 3

# To learn more about Beleaf 50SG insecticide, contact your FMC retailer or visit AG.FMC.COM.

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