

Contains flonicamid, the active ingredient used in Carbine® 50WG.



INSECTICIDE

SABANOTM 50 WG



ARM YOUR CROPS WITH FLONICAMID-BASED PROTECTION

SabanoTM 50 WG is an insecticide formulated as a water-dispersible granule to help preserve yields and plant health by reducing the number of insects on your cotton, tree nuts, tuberous and corn vegetables, citrus fruit, and canola. With a translaminar mode of action, Sabano 50 WG works on contact and through ingestion. It provides immediate and long-lasting control from damaging pests, including aphids, plant bugs, and flea hoppers. Sabano 50 WG has minimal impact on many beneficial insects. As an excellent partner in pest management, Sabano 50 WG offers easy mixing with no known cross-resistance to other insecticides. Elevate your yield potential with Sabano 50 WG, your trusted source of protection for specialty crops.

KEY BENEFITS

- On-contact control of many aphids and plant bugs
- Excellent resistance management and tank-mix partner
- Translaminar movement creates a reservoir of long-lasting protection
- Minimal impact on beneficial insects

KEY USES

- | | |
|--------------|--------------|
| • Canola | • Lemons |
| • Citrus | • Pecans |
| • Cotton | • Potatoes |
| • Grapefruit | • Sunflowers |

PRODUCT NOTES

EPA REGISTRATION NUMBER
91234-301

ACTIVE INGREDIENT
Flonicamid 50%

FORMULATION
Water Dispersible Granule

IRAC NUMBER
29

SIGNAL WORD
Warning

PACKAGE SIZE
4 x 3.5 lb

RESTRICTED USE
No

Refer to label for specific use restrictions.



Relevant. Simple. Reliable.

CROP ROTATION RESTRICTIONS

Following application of Sabano 50 WG insecticide, any crop listed on this label may be planted as a rotational crop. All other crops may be planted 30 days after the last application of Sabano 50 WG.

MAXIMUM SEASONAL USE AND PRE-HARVEST INTERVALS		
CROP (SEE PRODUCT LABEL FOR COMPLETE LIST)	MAXIMUM SEASONAL TOTAL (POUNDS ACTIVE INGREDIENT)	PHI DAYS
Cotton	0.263	30
Tuberous and Corm Vegetables	0.263	7
Tree Nuts	0.263	40
Citrus	0.263	0
Rapeseed/Canola	0.263	7
Sunflower Commodities	0.263	0

USE DIRECTIONS

- Begin applications before populations begin to build or at economic thresholds according to local economic guidelines.
- The low rate can be used early season for low pest densities or when tank mixing with other products labeled for target insect control on cotton.
- Use the high rate for large pest populations, dense foliage, and longer residual.
- Rapidly growing cotton may need retreatment. Scout fields often and retreat as necessary to maintain pest populations below damaging levels.

PESTS	RATE OF APPLICATION	
	OUNCES SABANO 50 WG / ACRE	POUNDS ACTIVE INGREDIENT / ACRE
Plant Bugs and Fleahoppers	1.7 to 2.8	0.053 to 0.088
Aphids	1.4 to 2.8	0.044 to 0.088

SPRAY RECOMMENDATIONS

Thorough spray coverage of plant foliage is essential for optimum control. Use a minimum of 5 gallons per acre by ground and 3 gallons per acre by air. Finished spray volumes should be increased under extreme pest populations or dense plant foliage.

USE RESTRICTIONS

- Do not apply more than 2.8 oz/acre (0.088 lb. ai/acre) of Sabano 50 WG per single application.
- Do not apply more than 3 applications at the single maximum application rate of 2.8 oz/acre (0.088 lb. ai/acre) of Sabano 50 WG per year.
- Do not apply more than 8.4 oz/acre (0.263 lb. ai/acre) of Sabano 50 WG or other Flonicamid-containing products per year.
- Allow a minimum of 7 days between applications.

APPLICATION INFORMATION

When applying Sabano 50 WG, your spray system must be clean and free of residues from previous applications. Fill the spray tank 1/2 full of clean water and agitate. Continue filling the spray tank until you reach the desired level.

Sabano 50 WG is best when used with a boom and nozzle sprayer. Do not exceed a 30-psi spray pressure, and sprayers need to be adjusted to a minimum of 18 inches above the crop for ground application. For aerial applications, use nozzle types that will provide optimum coverage.

Refer to product label for complete application and mixing instructions.

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KEY INSECTS

Apple aphid
 Asian citrus psyllid
 Black bean aphid
 Black cherry aphid
 Black pecan aphid
 Blackmargined aphid
 Blue alfalfa aphid
 Cabbage aphid
 Cotton / Melon aphid
 Cotton fleahopper
 Cowpea aphid
 English grain aphid
 Foxglove aphid
 Green peach aphid
 Greenbug
 Greenhouse whitefly
 Hop aphid
 Leaf curl plum aphid
 Mealy plum aphid
 Pea aphid
 Potato aphid
 Potato psyllid
 Red lettuce aphid
 Rosy apple aphid
 Soybean aphid
 Spirea aphid
 Spotted alfalfa aphid
 Strawberry aphid
 Tarnished plant bug
 Tomato psyllid
 Turnip aphid
 Vine mealybug*
 Western plant bug
 Wolly apple aphid
 Yellow pecan aphid

(Refer to product label for complete list)

*Not Registered for Use In California