



FIFRA Section 24(c)
SPECIAL LOCAL NEED LABEL

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF ARIZONA

ASSAIL® 30SG INSECTICIDE
FOR USE ON CUCURBITS TO CONTROL WHITEFLIES

This label is valid until December 31, 2029 or until otherwise amended, withdrawn, cancelled, or suspended.

ACTIVE INGREDIENT: acetamiprid (E)- N¹-[(6-chloro-3-pyridyl)methyl] – N²-cyano-N¹-methyl acetamidine..... 30.0% by wt.
OTHER INGREDIENTS..... 70.0% by wt.
TOTAL..... 100.0%

EPA Reg. No. 8033-36-70506

EPA SLN No. AZ-200004

ENVIRONMENTAL HAZARDS

This product is toxic to wildlife. This product is toxic to bees exposed to direct treatment. Do not apply this product while bees are foraging the treated area. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash water or rinsate. Do not contaminate water used for irrigation or domestic purposes.

THREATENED AND ENDANGERED SPECIES

Special local needs (SLN) labels are important to states like Arizona with niche industries and significant economic risks due to local pest problems. Our stewardship of this important labeling process is important and must also consider the potential off-target effects of any pesticide used in Arizona. This includes any potential harm to threatened or endangered (TE) species in our state. Please carefully consider the use of this pesticide and obtain as much information as you can to help ensure your application will have no impacts on TE species.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This label and the federally registered label for this product must be in the possession of the user at the time of pesticide mixing and application. Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on this label and the main EPA-registered label.

Spray Volume for Cucurbits (within Crop Group 9): Apply in a minimum finished spray volume of 10 gallons per acre by air or 20 gallons per acre by ground.

USE	PEST	DOSAGE PER ACRE		USE INSTRUCTIONS
		LBS ACTIVE	OZS ASSAIL 30SG	
Cucurbits (within Crop Group 9) Chayote (fruit), Chinese waxgourd (Chinese preserving melon), Citron melon, Cucumber, Gherkin, Gourd (edible), <i>Mormordica spp.</i> , Muskmelon (hybrid and/or cultivars of <i>Cucumis melo</i> including true cantaloupe, cantaloupe, casaba, crenshaw melon, golden pershaw melon, honeydew melon, honey balls, mango melon, Persian melon, pineapple melon, Santa Claus melon, and snake melon), Pumpkin, Squash (summer and winter), Watermelon	Whitefly (Sweet Potato, Silver Leaf)	0.10 – 0.15	5.4 – 8.0	Begin applications when whitefly adults appear, prior to development of nymphs. Do not wait until heavy populations have become established. Use the high rates within the listed rate range under heavy pest pressure. Whiteflies have shown a tendency to develop insecticide resistance. For resistance management purposes, alternating applications of different chemical classes reduces the potential for resistance development.



FIFRA Section 24(c)
SPECIAL LOCAL NEED LABEL

Restrictions:

- For any of the pests listed above, use the high rate within the listed rate range under heavy pest pressure.
- Do not make more than 2 applications per calendar year when using the highest labeled use rate.
- Do not apply more than once every 5 days.
- Do not apply less than 0 days before harvest (PHI = 0 days).
- Do not exceed a total of 0.5 lb. acetamiprid active ingredient (26.5 ozs. of ASSAIL 30SG product) per acre per calendar year including any pre-transplant applications of acetamiprid (maximum pre-transplant application rate of acetamiprid is 0.15 lb. a.i./A).
- Use care when applying Assail 30SG following a long residual, soil application of a neonicotinoid product.

Assail® is a registered trademark of Nippon Soda Co., Ltd.

Sold By:
UPL NA Inc.
630 Freedom Business Center, Suite 402
King of Prussia, PA 19406
1-800-438-6071

12/2/2024