



Special Local Need

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF CALIFORNIA

ASSAIL® 70WP INSECTICIDE

FOR USE ON COTTON WITH REDUCED PRE-HARVEST INTERVAL FOR CONTROL
OF APHIDS, WHITEFLY, PLANT BUGS, AND THRIPS

This label is valid until December 31, 2024 or until otherwise amended, withdrawn, cancelled or suspended.

ACTIVE INGREDIENT: acetamiprid

(E)- N¹-[(6-chloro-3-pyridyl)methyl] – N²-cyano-N¹-methyl acetamidine.....70.0% by wt.

OTHER INGREDIENTS..... 30.0% by wt.

TOTAL.....100.0%

EPA Reg. No. 8033-23-70506

EPA SLN No. CA-200007

ENVIRONMENTAL HAZARDS:

This product is toxic to birds and aquatic invertebrates. This product is toxic to bees exposed to direct treatment. Do not apply this product while bees are foraging in the treatment 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 washwater or rinsate. Do not contaminate water used for irrigation or domestic purposes.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

This state specific Section 24 (c) labeling must be in the possession of the user at the time of application. Follow all applicable directions, restrictions, and precautions on the EPA registered label for EPA Reg. No. 8033-23-70506.

COTTONSEED (Crop Subgroup 20C)

SPRAY VOLUME FOR COTTON

Apply ASSAIL 70WP Insecticide in a minimum finished spray volume of 5 gallons per acre by aircraft or by ground equipment (15 gallons per acre by ground for whitefly control). Under extreme pest populations or dense foliage, use a minimum spray volume of 10 gallons per acre by ground (15 gallons per acre by ground for whitefly control).

Thorough coverage is important to obtain optimum control.

NOT for seed treatment use.

SITE	PEST	RATE/ACRE	USE DIRECTIONS
		OUNCES ASSAIL 70 WP INSECTICIDE (LBS ai)	
COTTONSEED (Crop Subgroup 20C): cultivars, varieties and/or hybrids of these	Aphids	0.6 – 1.1 oz/A (0.025-0.05)	Aphid species may differ in susceptibility to this product. If you are unsure of the aphid species present and its susceptibility, use the higher rates within the listed rate range. Begin applications when treatment thresholds have been reached.
	Whitefly Sweet Potato Silver Leaf	1.7 – 2.3 oz/A (0.075-0.10)	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 pressure. Whiteflies have shown a tendency to develop resistance. For resistance management purposes, alternating applications of different chemical classes reduces the potential for resistance development. After cutout, foliar absorption of Assail may be affected, reducing aphid and whitefly control. After cutout, it is recommended to increase the use of penetrating adjuvants (including oils) to enhance contact and absorption, and/or consider tank mixes with knockdown insecticides such as Bifenture™, Acephate, etc.
	Plantbugs (Lygus spp.)	1.1 – 2.3 oz/A (0.05-0.10)	Begin applications when treatment thresholds have been reached. Some species of plantbugs may be less susceptible and may only be suppressed by applications of this product.
	Fleahopper	0.6 – 1.1 oz/A (0.025-0.05)	Begin applications when treatment thresholds have been reached.
	Thrips	1.1 – 1.7 oz/A (0.05-0.075)	Begin applications when thrips damage is first observed or anticipated. Use of an adjuvant may improve coverage and control. Use the high rates within the listed rate range under heavy pest pressure.
FOR USE AS AN OVICIDE ON COTTON	Budworm Bollworm	0.6 – 1.1 oz/A (0.025-0.05)	Begin applications when treatment thresholds have been reached. Optimal ovicidal activity when applied within 24 hours of egg lay.
	Whitefly	1.7 – 2.3 oz/A (0.075-0.10)	Applications made for ovicidal control will not provide sustained control of migrating adults.

SPECIFIC USE RESTRICTIONS: Cottonseed (Crop Subgroup 20C)

- 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 3 applications per calendar year.
- Do not apply more than once every 14 days.
- Do not apply less than 14 days before harvest (PHI = 14 days).
- Do not exceed a total of 0.3 lbs. active ingredient (6.9 oz. product) per acre per calendar year.
- There are no rotational crop planback restrictions for this product.
- Do not use cotton gin by-products (gin trash) as a feed for animals.

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

09/24/2020

Cotton Notification

SLN CA-200007

STATEMENT TO BE COMPLETED UPON DELIVERY OF
COTTON SEED FROM FIELDS TREATED WITH
ASSAIL 70WP INSECTICIDE,
EPA Reg. No. 8033-23-70506

To ensure the gin by-product (gin trash) is not used for animal feed, the following condition must be met:

All gin by-product (gin trash) must be disposed of in such a way that it cannot be distributed or used for animal feed. The grower and gin operator must keep records of gin by-product (gin trash) disposal for two years from the date of disposal and must furnish the records to the Department of Pesticide Regulation or the County Agricultural Commissioner's Office upon request. Disposal records must consist of documentation from a controlled waste disposal site, incinerator, cogeneration plant, composting facility, or other equivalent disposal site. Alternatively, an explanation on how the gin by-product (gin trash) was disposed.

GROWER STATEMENT

I hereby acknowledge the above condition and declare that cotton from field # or identifier _____ was treated with Assail 70WP Insecticide (EPA Reg. No. 8033-23-70506) or a distributor registration based on Assail 70WP Insecticide (EPA Reg. No. 8033-23-70506). The variety that was planted in this field was grown under contract for _____ or open production (whichever is applicable and was treated during the growing season with the Assail 70WP Insecticide (EPA Reg. No. 8033-23-70506) with the special local need (SLN) to reduce the PHI.

Identification of distributor registration (product name and registration number), if applicable.

Company _____

Address _____

Telephone Number: _____

(Signature of Grower)

Title

Date

COTTON GIN OPERATOR STATEMENT

I hereby acknowledge the cotton described above was received by me on (Date) _____ and the following requirement and restriction will be observed and followed:

All gin by-product (gin trash) must be disposed of in such a way that it cannot be distributed or used for animal feed. The gin operator must keep records of gin by-product (gin trash) disposal for two years from the date of disposal and must furnish the records to the Department of Pesticide Regulation or the County Agricultural Commissioner's Office upon request. Disposal records must consist of documentation from a controlled waste disposal site, incinerator, cogeneration plant, composting facility, or other equivalent disposal site. Alternatively, an explanation on how the gin by-product (gin trash) was disposed.

Company _____
Address _____

Telephone Number: _____

(Signature of Gin Operator)	Title	Date
-----------------------------	-------	------

IMPORTANT! This document must remain on file with the grower and gin operator for a period of not less than two years.