

## OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

September 22, 2025

## **SENT BY EMAIL**

Shuichi Nagaoka snagaoka@certisbio.com CERTIS USA, LLC 9145 Guilford Road Suite 175 Columbia MD, 21046

Subject: Labeling Notification per Pesticide Registration Notice (PRN) 98-10 - To Add and Alternate

**Brand Name** 

Product Name: AGREE WG Admin Number: 70051-47 EPA Receipt Date: 08/22/2025 Action Case Number: 00665273

Dear Shuichi Nagaoka:

The U.S. Environmental Protection Agency is in receipt of your application for notification under Pesticide Registration Notice 98-10 for the above referenced product. The EPA has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The labeling submitted with this application has been stamped "Notification" and will be placed in our records.

The alternate brand name: Sunto WG has been added to the registration. Our records have been updated accordingly.

Should you wish to add/retain a reference to your company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide, Fungicide, and Rodenticide Act and is subject to review by the EPA. If the website is false or misleading, the product will be considered to be misbranded and sale or distribution of the product is unlawful under FIFRA section 12(a)(1)(E). 40 CFR § 156.10(a)(5) lists examples of statements the EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the EPA find or if it is brought to our attention that a website contains statements or claims substantially differing from statements or claims made in connection with obtaining a FIFRA section 3 registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

If you have questions, please contact Hector Maldonado via email at maldonado.hector@epa.gov. Sincerely,

Andrew Queen

Andrew Queen, Risk Manager MPB, BPPD Office of Pesticide Programs



## **BIOLOGICAL INSECTICIDE**

{Alternate Brand Names: See Last Page for List of ABNs}

For control of lepidopterous insect pests of labeled fruits, vegetables, ornamentals and flowers, tobacco, corn, cotton, soybeans, and citrus.



[CAN BE USED] FOR ORGANIC PRODUCTION



#### **ACTIVE INGREDIENT:**

Bacillus thuringiensis subspecies aizawai strain GC-91 fermentation solids, spores, an	d
Lepidopteran active toxins <sup>†</sup>	50.0%
OTHER INGREDIENTS:	50.0%
TOTAL:	100.0%

†Potency: Minimum of 11 Billion International Units (BIU) per pound of product. The percent active ingredient does not indicate product performance and potency measurements are not federally standardized.

# KEEP OUT OF REACH OF CHILDREN CAUTION

[See [additional] [precautionary statements] [and] directions for use inside booklet.]

[See [side][back][inside][other] panel for [additional] [first aid] [and] [precautionary] statements.]

[Refer to inside of label booklet for additional precautionary information and Directions for Use including First Aid and Storage and Disposal.]

#### **MANUFACTURED BY:**

Certis USA LLC
9145 Guilford Road, Suite 175
Columbia, MD 21046

Biologicals

EPA Reg. No. 70051-47 EPA Est. No. 70051-CA-001

Lot Number:

**Net Weight:** 

NOTIFICATION

Revision Date: 202<u>5</u>4-0<u>8</u>7-<u>22</u>18

Revises: 20241-0911-1610 ESNL

70051-47

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

09/22/2025

#### **FIRST AID**

Revision Date: 20254-087-2218

Revises: 20241-0911-1610 ESNL

**If in eyes:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

**If swallowed:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

**If on skin or clothing:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

#### Hotline Number

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. Hot Line Number: 1-800-255-3924 [ChemTel] for emergency information.

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION.** Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

#### PERSONAL PROTECTIVE EQUIPMENT

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants.
- Waterproof gloves.
- Shoes plus socks.
- Mixer/loaders and applicators must wear a minimum of a NIOSH-approved particulate filtering facepiece respirator with any R, or P filter; OR a NIOSH-approved elastomeric particulate respirator with any R, or P filter; OR a NIOSH-approved powered air- purifying respirator with an HE filter. (Repeated exposures to high concentrations of microbial proteins can cause allergic sensitization.)

Follow manufacturer's instructions for cleaning and maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

## **USER SAFETY RECOMMENDATIONS**

Users should:

- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

## **Engineering controls**

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides (40 CFR §170.607(d) and (e), the handler PPE requirements may be reduced or modified as specified in the WPS.

Revision Date: 202<u>5</u>4-0<u>8</u>7-<u>22</u>18 Revises: 20241-0911-1610 ESNL

IMPORTANT: When reduced PPE is worn because a closed system is being used, handlers must be provided all PPE specified above for "applicators and other handlers" and have such PPE immediately available for use in an emergency, such as a spill or equipment breakdown.

## **ENVIRONMENTAL HAZARDS**

For terrestrial uses: 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.

This product must not be applied aerially within ¼ mile of any habitats of endangered or threatened *Lepidoptera*. No manual application can be made within 300 ft. of any threatened or endangered *Lepidoptera*.

## **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. These use directions must be in the possession of the user at the time of pesticide application. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the State or Tribal agency responsible for pesticide regulation.

## AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 4 hours.

PPE required for early entry to treated areas (that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water) is:

- Coveralls
- Waterproof gloves
- Shoes plus socks

FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL MAY RESULT IN POOR INSECT CONTROL, CROP INJURY, OR ILLEGAL RESIDUES.

## PRODUCT INFORMATION

(Agree® WG) (This product) is a biological insecticide specific for use against the lepidopterous larvae listed on this label. (Agree® WG) (This product) must be eaten by larvae to be effective. Since (Agree® WG) (this product) is most effective against small newly-hatched larvae, an early scouting program to determine early-infestations is recommended. After consuming a lethal dose of (Agree® WG) (this product), larvae stop eating usually within an hour, but may remain on the foliage until they die, usually within several days. Affected larvae move more slowly and tend to become shriveled and discolored before dying. For best performance, always follow these directions:

Revision Date: 20254-087-2218

Revises: 20241-0911-1610 ESNL

- Treat when small, newly-hatched larvae are present and first feeding damage is observed.
- Since (Agree® WG) (this product) must be ingested to obtain control, treat when larvae are actively feeding and before extensive damage occurs.
- Thorough spray coverage is essential for good control of the pest. Nozzles on ground equipment should be arranged in a manner to provide the best coverage. Increased water volume and spray pressure will enhance coverage.
- If insect infestation becomes heavy, use higher (2.0 lbs./A) label rate. Increased water volume and shortened spray intervals may be necessary to achieve acceptable control.
- To maintain control, repeat applications may be necessary at 3- to 7-day intervals, depending on the rate of growth of the crop, weather conditions, and severity of insect infestation.
- (Agree® WG) (This product) may be applied up to the day of harvest
- To improve coverage and residual effectiveness of (Agree® WG) (this product), addition of a spreader/sticker approved for use on growing crops to the spray tank is recommended for all crops, and especially for hard-to-wet crops, such as cole crops.

**Note:** Insects are known to develop resistance to products used repeatedly for control. Because resistance development cannot be predicted, the use of this product should conform to resistance management strategies established for the crop and use area. Such strategies may include rotating products with different modes of action. Consult your local pest control advisor or extension office for details. If resistance to this product develops in your area, this product or other products with a similar mode of action may not provide adequate control. If you experience difficulty with control, and resistance is a likely cause, consult your local Certis USA LLC representative or pest control advisor for the best alternative method of control. Certis USA LLC encourages good product stewardship to ensure effective long-term control of the respective insect pests.

## **Mixing Instructions**

- (1) Be sure the sprayer is clean and not contaminated with other materials.
- (2) Prepare no more spray mixture than is needed for the intermediate operation. Fill tank  $\frac{1}{4}$  full with clean water or liquid fertilizer.
- (3) Start agitation.
- (4) Be certain that the agitation system is working properly and creates a rippling or rolling action in the liquid surface.
- (5) Pour (Agree® WG) (this product) directly from the bag into the tank.
- (6) Continue filling tank with water until 90% full, increasing agitation if necessary to maintain surface action.
- (7) Add other tank mix products if needed. Finish filling tank.
- (8) Maintain maximum agitation throughout the spraying operation.
- (9) Empty tank as completely as possible before refilling to prevent residue building. Do not let the spray mixture stand overnight in the spray tank.

Revision Date: 202<u>5</u>4-0<u>8</u>7-<u>22</u>18 Revises: 20241-0911-1610 ESNL

(10) Flush the spray equipment thoroughly following each use and apply the rinsate to a previously treated area.

Table 1: Pounds of Agree® WG required to treat various acreages at different rates

Acres to	Pounds of Agree® WG to Use				
Treat	0.25 lb/A	0.5 lb/A	1.0 lb/A	1.5 lb/A	2.0 lb/A
5	1.25	2.5	5	7.5	10
10	2.5	5	10	15	20
15	3.75	7.5	15	22.5	30
20	5	10	20	30	40
30	7.5	15	30	45	60
40	10	20	40	60	80
50	12.5	25	50	75	100
100	25	50	100	150	200

**Agree® WG + Tank Mixtures:** (Agree® WG) (This product) is compatible with most commonly used insecticides, fungicides, liquid fertilizers, and most spray adjuvants if a non-ionic spreader/sticker approved for use on growing crops is included. This product can be mixed and used with other pesticides only in accordance with the most restrictive of label limitations and precautions. This product cannot be mixed with any product containing a label prohibition against such mixing. No label dosage rates may be exceeded.

Add 2/3 of the required amount of water to the spray or mixing tank. With the agitator running, add the required amount of (Agree® WG) (this product) to the spray tank. Allow (Agree® WG) (this product) time to dissolve before adding the other materials, especially nitrogen or boron. Then add the desired amount of the other products recommended for tank mixture. Continue agitation while adding the remainder of water and during application to maintain uniform suspension. *Precaution:* (Agree® WG) (This product) must be completely dissolved and dispersed in water before any other tank mix partner, including micronutrients or other liquid or dry fertilizers, are added to the spray tank.

## **APPLICATION INSTRUCTIONS**

Avoiding spray drift at the application site is the responsibility of the applicator. The interaction of many equipment-and-weather-related factors determines the potential for spray drift. The applicator and the grower are responsible for considering all these factors when making decisions.

**For Light Brown Apple Moth:** Apply when newly hatched larvae appear and before leaves are rolled or webbing is significant.

**For Banana Moth:** Drench bark to newly emergent shoots following pruning or apply to susceptible plant tissues when Banana Moth larvae are active.

**For European Grapevine Moth:** Apply at blackhead egg stage or when larvae are newly hatched before leaves are rolled, or larvae have entered fruit.

**For European Pepper Moth:** Begin applications at egg lay and continue at 3-5 day intervals throughout larval feeding period.

Revision Date: 202<u>5</u>4-0<u>8</u>7-<u>22</u>18 Revises: 20241-0911-1610 ESNL

**For All Pests:** Sprays should target small larvae, from newly-hatched to 2<sup>nd</sup> instar. High label rates may be required to control larger larvae. Continue applying as part of a normal spray program until pest is adequately controlled. Apply when caterpillars are actively feeding. To be effective, Agree® WG spray must be deposited at the larval feeding site. (Agree® WG) (This product) can be applied by ground or air in water sufficient to ensure thorough and even coverage. Thorough and uniform crop coverage is required for adequate insect control. Applications at higher water volumes have demonstrated improved control of targeted pests. Early morning or evening applications, when air is calm, are generally best for aerial applications.

## **Ground Equipment**

For conventional ground equipment, mix the specified rate of (Agree® WG) (this product) and apply as a spray in a minimum of 20 gals. of water/A to assure thorough coverage of the crop.

## **Aerial Equipment**

For aerial application, apply 2-10 gals. of water/A.

## **Chemigation Equipment**

(Agree® WG) (This product) can be applied through sprinkler irrigation equipment, center pivot irrigation equipment, and solid set, hand move and moving wheel irrigation equipment. Refer to the section entitled "Chemigation Instructions" for detailed instructions.

**Table 2: Application Rates** 

Root and Tuber Vegetables – Except Artichoke and Potato (Crop Group 1) Chayote; ginger; radish; sugar beet; turnip; and other cultivars and/or hybrids of these Application Rate: Apply Agree® WG at a concentration of 1.0 – 2.0 pounds per Acre unless otherwise specified below	
Target Pests	Additional information
Armyworms, Cross-Striped Cabbage Worm, Diamondback Moth, Hornworms, Imported Cabbage Worm, Loopers, Corn Earworm, Bollworms	Use a rate of 0.5 - 2.0 lb./A. Under heavy infestation pressure, use 1.5 - 2.0 lb/A. A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-hatched larvae.
Light Brown Apple Moth	Under heavy infestation pressure, use 1.5 - 2.0 lb/A. A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-hatched larvae.

Root and Tuber Vegetables – Artichoke (Crop Group 1) Including cultivars and/or hybrids of these			
Application Rate:			
Apply Agree® WG at a con	Apply Agree® WG at a concentration of 1.0 – 2.0 pounds per Acre unless otherwise specified below.		
Target Pests	Additional information		
Artichoke Plume Month, Light Brown Apple Moth	Under heavy infestation pressure, use 1.5 - 2.0 lb/A. A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newlyhatched larvae.		

	Root and Tuber Vegetables – Potato		
	(Crop Group 1)		
	Including cultivars and/or hybrids of these		
	Application Rate:		
Apply Agree® WG at a con	centration of 1.0 – 2.0 pounds per Acre unless otherwise specified below.		
Target Pests	Additional information		
Loopers, Armyworms,			
Diamondback Moth, Light	Under heavy infestation pressure, use 1.5 - 2.0 lb/A.		
Brown Apple Moth, Corn	A rate of 0.25 - 0.5 lb./A rate can be used to control light infestations of		
Earworm (Tomato	newly-hatched larvae.		
Fruitworm), Bollworms			

Revises: 202<u>41-09</u>11-<u>16</u>10 ES<u>N</u>L

Leaves of Root and Tuber Vegetables (Human Food and Animal Feed) (Crop Group 2) Sugar beet; turnip		
	Application Rate:	
	centration of 1.0 – 2.0 pounds per Acre unless otherwise specified below.	
Target Pests	Additional information	
Armyworms, Cross-Striped Cabbage Worm, Diamondback Moth, Hornworms, Imported Cabbage Worm, Loopers, Corn Earworm, Bollworms	Use a rate of 0.5 - 2.0 lb./A. Under heavy infestation pressure, use 1.5 - 2.0 lb/A. A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newlyhatched larvae.	
Light Brown Apple Moth	Under heavy infestation pressure, use 1.5 - 2.0 lb/A. A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newlyhatched larvae.	

Bulb Vegetables			
	(Crop Group 3-07)		
Garlie	c; onion; cultivars, varieties, and/or hybrids of these		
	Application Rate:		
Apply Agree® WG at a con	centration of 1.0 – 2.0 pounds per Acre unless otherwise specified below.		
Target Pests	Additional information		
Armyworms, Diamondback			
Moth, Hornworms,	Under heavy infestation pressure, use 1.5 - 2.0 lb/A.		
Imported Cabbageworm,	A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-		
Loopers, Light Brown	hatched larvae.		
Apple Moth			

## Leafy Vegetables (Crop Group 4-16)

Revision Date: 202<u>5</u>4-0<u>8</u>7-<u>22</u>18

Revises: 20241-0911-1610 ESNL

Chinese broccoli (gai lon, white flowering); broccoli raab; cabbage (Chinese, bok choy); corn salad; endive; escarole; kale; lettuce (head, leaf); mizuna; mustard greens; parsley (fresh leaves); rape greens; spinach; Swiss chard; cultivars, varieties, and hybrids of these commodities

## **Application Rate:**

Apply Agree® WG at a concentration of 1.0 - 2.0 pounds per Acre unless otherwise specified below.

Apply Agrees we at a concentration of 1.0 2.0 pounds per Acre unless otherwise specified below		
Target Pests	Additional information	
Loopers, Imported		
Cabbageworm, Corn		
Earworm (Tomato		
Fruitworm), Cross-striped		
Cabbageworm,	Under heavy infestation pressure, use 1.5 - 2.0 lb/A.	
Diamondback Moth,	A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-	
Armyworms, Beet	hatched larvae.	
Armyworm, Saltmarsh		
Caterpillar, Bollworms,		
Tobacco budworm, Light		
Brown Apple Moth		

Brassica (Cole) Leafy Vegetables		
(Crop Group 5) Kohlrabi; rape greens		
Application Rate:		
Apply Agree® WG at a con	centration of 1.0 – 2.0 pounds per Acre unless otherwise specified below.	
Target Pests	Additional information	
For Outdoor Applications:		
Loopers, Imported Cabbageworm, Corn Earworm (Tomato Fruitworm), Cross-striped Cabbageworm, Diamondback Moth, Armyworms, Beet Armyworm, Saltmarsh Caterpillar, Bollworms, Tobacco budworm	Use a rate of 0.5 - 2.0 lb./A. Under heavy infestation pressure, use 1.5 - 2.0 lb/A. A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newlyhatched larvae.	
Light Brown Apple Moth	Under heavy infestation pressure, use 1.5 - 2.0 lb/A. A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-hatched larvae.	
For Greenhouse Application	s:	
Armyworms, Loopers, Diamondback Moth, Fruitworms, Hornworms, Budworms, Bollworms	Use a rate of 0.5 - 2.0 lb./A. Under heavy infestation pressure, use 1.5 - 2.0 lb/A. A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-hatched larvae.	
Light Brown Apple Moth	Under heavy infestation pressure, use 1.5 - 2.0 lb/A. A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-hatched larvae.	

Brassica Head and Stem Vegetables		
(Crop Group 5-16)		
Broccoli; Brussels sprouts	; cabbage; cabbage (Chinese, napa); cauliflower; cultivars, varieties, and hybrids of these commodities	
	Application Rate:	
Apply Agree® WG at a con	centration of 1.0 – 2.0 pounds per Acre unless otherwise specified below.	
Target Pests	Additional information	
Loopers, Imported Cabbageworm, Corn Earworm (Tomato Fruitworm), Cross-striped Cabbageworm, Diamondback Moth, Armyworms, Beet Armyworm, Saltmarsh Caterpillar, Bollworms, Tobacco budworm	Use a rate of 0.5 - 2.0 lb./A. Under heavy infestation pressure, use 1.5 - 2.0 lb/A. A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newlyhatched larvae.	
Light Brown Apple Moth	Under heavy infestation pressure, use 1.5 - 2.0 lb/A. A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-hatched larvae.	

Legume Vegetables (Succulent or Dried) – Except Soybean (Crop Group 6)	
	Bean (including lima); pea
	Application Rate:
Apply Agree® WG at a con	centration of 1.0 – 2.0 pounds per Acre unless otherwise specified below.
Target Pests	Additional information
Loopers, Armyworms, Green Cloverworm, Velvetbean Caterpillar, Corn Earworm, Bollworms (Podworms)	Use a rate of 0.5 - 2.0 lb./A. Under heavy infestation pressure, use 1.5 - 2.0 lb/A. A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newlyhatched larvae.
Light Brown Apple Moth	Under heavy infestation pressure, use 1.5 - 2.0 lb/A. A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-hatched larvae.

Revises: 202<u>41-09</u>11-<u>16</u>10 ES<u>N</u>L

Legume Vegetables (Succulent or Dried) – Soybean			
(Crop Group 6)			
	Application Rate:		
	centration of 1.0 – 2.0 pounds per Acre unless otherwise specified below.		
Target Pests	Additional information		
Soybean Looper, Armyworms, Velvetbean Caterpillar, Corn Earworm, Bollworms (Podworms), Loopers	Apply on a 3 to 7 day schedule to suppress light to moderate populations of small, newly-hatched larvae.  Under light pressure, use 0.25 – 0.5 lb/A. Improved control can be achieved by tank-mixing (Agree® WG) (this product) with other EPA-Registered insecticides. When using a tank-mix, use lower Agree® WG rates (0.25-0.75 lb./A). Treat when eggs and/or newly-hatched larvae are found. To maintain control, repeat applications, targeted against eggs and small larvae, as necessary.  Under moderate pressure, use 0.5 – 1.5 lb/A.  Under high pressure: use 1.5 – 2.0 lb/A.		
Light Brown Apple Moth	Apply on a 3 to 7 day schedule to suppress light to moderate populations of small, newly-hatched larvae.  Under heavy infestation pressure, use 1.5 - 2.0 lb/A.  A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-hatched larvae.		

Foliage of Legume Vegetables – Except Soybean (Crop Group 7) Any cultivar of bean ( <i>Phaseolus</i> spp.) and field pea ( <i>Pisum</i> spp.)  Application Rate: Apply Agree® WG at a concentration of 1.0 – 2.0 pounds per Acre unless otherwise specified below.	
Target Pests	Additional information
Loopers, Armyworms, Green Cloverworm, Velvetbean Caterpillar, Corn Earworm, Bollworms (Podworms)	Use a rate of 0.5 - 2.0 lb./A. Under heavy infestation pressure, use 1.5 - 2.0 lb/A. A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newlyhatched larvae.
Light Brown Apple Moth	Under heavy infestation pressure, use 1.5 - 2.0 lb/A. A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newlyhatched larvae.

Foliage of Legume Vegetables – Soybean		
(Crop Group 7)		
	Any cultivar of soybean ( <i>Glycine max</i> )	
Application Rate:		
117	centration of 1.0 – 2.0 pounds per Acre unless otherwise specified below.	
Target Pests	Additional information	
Soybean Looper, Armyworms, Velvetbean Caterpillar, Corn Earworm, Bollworms (Podworms), Loopers	Apply on a 3 to 7 day schedule to suppress light to moderate populations of small, newly-hatched larvae.  Under light pressure, use 0.25 – 0.5 lb/A. Improved control can be achieved by tank-mixing Agree® WG with other EPA-Registered insecticides. When using a tank-mix, use lower Agree® WG rates (0.25-0.75 lb./A). Treat when eggs and/or newly-hatched larvae are found. To maintain control, repeat applications, targeted against eggs and small larvae, as necessary.  Under moderate pressure, use 0.5 – 1.5 lb/A.  Under high pressure: use 1.5 – 2.0 lb/A.	
Light Brown Apple Moth	Apply on a 3 to 7 day schedule to suppress light to moderate populations of small, newly-hatched larvae.  Under heavy infestation pressure, use 1.5 - 2.0 lb/A.  A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-hatched larvae.	

Fruiting Vegetables (Crop Group 8-10)		
Pepper (including bell and non-bell, chili); tomato; cultivars, varieties, and/or hybrids of these		
	Application Rate:	
	centration of 1.0 – 2.0 pounds per Acre unless otherwise specified below.	
Target Pests	Additional information	
For Outdoor Applications:		
Loopers, Tomato	Use a rate of 0.5 - 2.0 lb./A.	
Fruitworm, Hornworms,	Under heavy infestation pressure, use 1.5 - 2.0 lb/A.	
Armyworms, Bollworms, Tobacco Budworm	A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-hatched larvae.	
	Under heavy infestation pressure, use 1.5 - 2.0 lb/A.	
Light Brown Apple Moth	A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-hatched larvae.	
For Greenhouse Applications:		
Armyworms, Loopers,	Use a rate of 0.5 - 2.0 lb./A.	
Diamondback Moth,	Under heavy infestation pressure, use 1.5 - 2.0 lb/A.	
Fruitworms, Hornworms, Budworms, Bollworms	A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-hatched larvae.	
	Under heavy infestation pressure, use 1.5 - 2.0 lb/A.	
Light Brown Apple Moth	A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-hatched larvae.	

Cucurbit Vegetables		
(Crop Group 9)		
Calabaza; cantaloupe; chayote (fruit); cucumber; hubbard squash; melon; pumpkin; summer squash;		
winter squash; zucchini; watermelon; and other cultivars, varieties, and/or hybrids of these		
Application Rate:		
Apply Agree® WG at a concentration of 1.0 – 2.0 pounds per Acre unless otherwise specified below.		
Target Pests	Additional information	
Rindworm Complex		
(Loopers, Armyworms,	Use a rate of 0.5 - 2.0 lb./A.	
Diamondback Moth),	Under heavy infestation pressure, use 1.5 - 2.0 lb/A.	
Melonworms, Corn	A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-	
Earworm (Tomato	hatched larvae.	
Fruitworm), Bollworms		
	Under heavy infestation pressure, use 1.5 - 2.0 lb/A.	
Light Brown Applemoth	A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-hatched larvae.	

Citrus Fruit		
(Crop Group 10-10)		
Grapefruit; kumquat; lemo	Grapefruit; kumquat; lemon; lime; orange; tangelo; tangerine; cultivars, varieties, and/or hybrids of	
these		
Application Rate:		
Apply Agree® WG at a concentration of 1.0 – 2.0 pounds per Acre unless otherwise specified below.		
Target Pests	Additional information	
Orangedog, Citrus	Under heavy infestation pressure, use 1.5 - 2.0 lb/A.	
cutworm, Light Brown Apple Moth	A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-hatched larvae.	

Pome Fruit (Crop Group 11)	
Apple; Asian pear; pear; cultivars, varieties and/or hybrids of these	
Application Rate:	
Apply Agree® WG at a concentration of 1.0 – 2.0 pounds per Acre unless otherwise specified below.	
Target Pests	Additional information
	Under heavy infestation pressure, use 1.5 - 2.0 lb/A.
Codling Moth, Pandemis Leaf Roller, Tufted Apple Bud Moth, Red Banded Leafroller, Oblique Banded Leafroller, European Grapevine Moth, Light Brown Apple Moth	A rate of 0.25 - 0.5 lb./A rate can be used to control light infestations of newly-hatched larvae.
	For Codling Moth: Make two applications at early bloom and again at petal fall. Good coverage is essential.
	For Leaf Roller: Make applications at pink stage, full bloom, and petal fall; also at egg laying stage for second generation and 4-7 days later.
	For European Grapevine Moth: Apply at blackhead egg stage or when larvae are newly hatched before leaves are rolled or larvae have entered fruit. Continue applications as necessary for larval control.

Stone Fruit		
(Crop Group 12-12)		
Cherry; nectarine; pe	Cherry; nectarine; peach; plum; pluot; prune; cultivars, varieties, and/or hybrids of these	
Application Rate:		
Apply Agree® WG at a con	centration of 1.0 – 2.0 pounds per Acre unless otherwise specified below.	
Target Pests	Additional information	
Twig Borer, Navel Orangeworm, European Grapevine Moth, Light Brown Apple Moth	Under heavy infestation pressure, use 1.5 - 2.0 lb/A.	
	A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-hatched larvae.	
	Make two applications at early bloom and again at petal fall. Good coverage is essential.	
	For European Grapevine Moth: Apply at blackhead egg stage or when larvae are newly hatched before leaves are rolled or larvae have entered fruit. Continue applications as necessary for larval control.	

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Berry and Small Fruit – Except Cranberry and Grape			
(Crop Group 13-07)			
Blackberry; blueberry, highbush; blueberry, lowbush; boysenberry; dewberry; loganberry; raspberry;			
stra	strawberry; cultivars, varieties, and/or hybrids of these		
Application Rate:			
Apply Agree® WG at a concentration of 1.0 – 2.0 pounds per Acre unless otherwise specified below.			
Target Pests	Additional information		
Armyworms, European Grapevine Moth, Light Brown Apple Moth, Corn Earworm, Bollworms, Tobacco Budworm	Under heavy infestation pressure, use 1.5 - 2.0 lb/A.		
	A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-hatched larvae.		
	For European Grapevine Moth: Apply at blackhead egg stage or when larvae are newly hatched before leaves are rolled or larvae have entered fruit. Continue applications as necessary for larval control.		

Berry and Small Fruit – Cranberry (Crop Group 13-07) Cultivars, varieties, and/or hybrids of these	
Application Rate:  Apply Agree® WG at a concentration of 1.0 – 2.0 pounds per Acre unless otherwise specified below.  Target Pests  Additional information	
Gypsy Moth, Spanworm, False Armyworm, Cutworm, Blossom Worm, European Grapevine Moth, Light Brown Apple Moth, Corn Earworm (Tomato Fruitworm), Bollworms	Do not apply to flooded fields.  Apply in a minimum of 15 gallons of water per acre for ground applications and up to 400 gallons of water per acre for chemigation.  Under heavy infestation pressure, use 1.5 - 2.0 lb/A.  A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-hatched larvae.  For European Grapevine Moth: Apply at blackhead egg stage or when larvae are newly hatched before leaves are rolled or larvae have entered fruit. Continue applications as necessary for larval control.

Berry and Small Fruit – Grape		
(Crop Group 13-07)		
Including rais	Including raisin, dried grape; cultivars, varieties, and/or hybrids of these	
Application Rate:		
Apply Agree® WG at a concentration of 1.0 – 2.0 pounds per Acre unless otherwise specified below.		
Target Pests	Additional information	
	Under heavy infestation pressure, use 1.5 - 2.0 lb/A.	
Grapeleaf Skeletonizer, European Grapevine Moth, Light Brown Apple Moth	A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-hatched larvae.	
	For European Grapevine Moth: Apply at blackhead egg stage or when larvae are newly hatched before leaves are rolled or larvae have entered fruit. Continue applications as necessary for larval control.	

Tree Nuts (Crop Group 14) Almond; filbert; hazelnut; walnut; pecan; pistachio; cultivars, varieties, and/or hybrids of these Application Rate:	
Target Pests	centration of 1.0 – 2.0 pounds per Acre unless otherwise specified below.  Additional information
Twig Borer, Codling Moth, Gypsy Moth, Navel Orangeworm, European Grapevine Moth, Light Brown Apple Moth	Under heavy infestation pressure, use 1.5 - 2.0 lb/A.  A rate of 0.25 - 0.5 lb./A rate can be used to control light infestations of newly-hatched larvae.  Make two applications at early bloom and again at petal fall. Good coverage is essential.  For European Grapevine Moth: Apply at blackhead egg stage or when larvae are newly hatched before leaves are rolled or larvae have entered fruit. Continue applications as necessary for larval control.

Cereal Grains (Crop Group 15) Corn	
Application Rate:	
Apply Agree® WG at a concentration of 1.0 – 2.0 pounds per Acre unless otherwise specified below.	
Target Pests	Additional information
European Corn Borer, Corn Earworm, Bollworms, Light Brown Apple Moth	Under heavy infestation pressure, use 1.5 - 2.0 lb/A. A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-hatched larvae.

Forage, Fodder, and Straw of Cereal Grains (Crop Group 16)	
Forage, fodder, stover, and straw from corn	
Application Rate:	
Apply Agree® WG at a concentration of 1.0 – 2.0 pounds per Acre unless otherwise specified below.	
Target Pests	Additional information
European Corn Borer, Corn Earworm, Bollworms, Light Brown Apple Moth	Under heavy infestation pressure, use 1.5 - 2.0 lb/A. A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-hatched larvae.

## Grass Forage, Fodder, and Hay (Crop Group 17)

Revision Date: 202<u>5</u>4-0<u>8</u>7-<u>22</u>18

Revises: 20241-0911-1610 ESNL

Forage, fodder, stover, and hay of any grass, *Gramineae/Poaceae* family (either green or cured) (including timothy) except sugarcane and those included in the cereal grains group, that will be fed to or grazed by livestock, all pasture and range grasses and grasses grown for hay or silage

## Application Rate:

Application Nator	
Apply Agree® WG at a concentration of 1.0 – 2.0 pounds per Acre unless otherwise specified below.	
Target Pests	Additional information
Armyworms, Alfalfa	
Caterpillar, Loopers, Light	Under heavy infestation pressure, use 1.5 - 2.0 lb/A.
Brown Apple Moth, Corn	A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-
Earworm (Tomato	hatched larvae.
Fruitworm), Bollworms	

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Nongrass Animal Feeds (Forage, Fodder, Straw, Hay)	
(Crop Group 18)	
Alfalfa; clover; legumes and other nongrass forage crops	
Application Rate:	
Apply Agree® WG at a concentration of 1.0 – 2.0 pounds per Acre unless otherwise specified below.	
Target Pests	Additional information
Armyworms, Alfalfa	
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Caterpillar, Loopers, Light	Under heavy infestation pressure, use 1.5 - 2.0 lb/A.
Caterpillar, Loopers, Light Brown Apple Moth, Corn	Under heavy infestation pressure, use 1.5 - 2.0 lb/A.  A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-
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Herbs and Spices (Crop Group 19)  Apice (cureet Alice)) health citentre (freeh legyes)) enjoyder (citentre et Chinese pereley) (leef);		
	Anise (sweet Alice); basil; cilantro (fresh leaves); coriander (cilantro or Chinese parsley) (leaf); coriander (cilantro) (seed); dill (dillweed); dill (seed); sage; tarragon	
Application Rate:		
Apply Agree® WG at a concentration of 1.0 – 2.0 pounds per Acre unless otherwise specified below.		
Target Pests	Additional information	
Armyworms, Diamondback Moth, Imported Cabbageworm, Loopers	Use a rate of 0.5 - 2.0 lb./A. Under heavy infestation pressure, use 1.5 - 2.0 lb/A. A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-hatched larvae.	
Light Brown Apple Moth	Under heavy infestation pressure, use 1.5 - 2.0 lb/A. A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-hatched larvae.	

Oilseed - Rapeseed	
(Crop Group 20)	
Cultivars, varieties, and/or hybrids of these	
Application Rate:	
Apply Agree® WG at a concentration of 1.0 – 2.0 pounds per Acre unless otherwise specified below.	
Target Pests	Additional information
Armyworms, Alfalfa	
Caterpillar, Loopers, Light	Under heavy infestation pressure, use 1.5 - 2.0 lb/A.
Brown Apple Moth, Corn	A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-
Earworm (Tomato	hatched larvae.
Fruitworm), Bollworms	

Oilseed - Cottonseed	
(Crop Group 20)	
Cultivars, varieties, and/or hybrids of these	
Apply Agree® WG at a concentration of 1.0 – 2.0 pounds per Acre unless otherwise specified below.	
Target Pests	Additional information
Tobacco Budworm, Bollworms, Armyworms, Loopers	Under light pressure, use a rate of 0.25 – 0.50 lb./A. Improved control can be achieved by tank-mixing (Agree® WG) (this product) with other EPA-registered insecticides. When using a tank-mix, use lower Agree® WG rates (0.25 to 0.75 lb./A). Treat when eggs and/or newly hatched larvae are found. To maintain control, repeat applications, targeted against eggs and small larvae, as necessary.  Under moderate pressure, use a rate of 0.50 – 1.50 lb./A.  Under high pressure, use a rate of 1.50 – 2.0 lb./A.  Apply on a 3 to 7-day schedule to suppress light to moderate populations of small, newly-hatched larvae. Best results can be expected using Integrated Pest Management/Scouting Programs in early season cotton and continuing throughout the season.
Light Brown Apple Moth	Under heavy infestation pressure, use 1.5 - 2.0 lb/A.  A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-hatched larvae.  Apply on a 3 to 7-day schedule to suppress light to moderate populations of small, newly-hatched larvae. Best results can be expected using Integrated Pest Management/Scouting Programs in early season cotton and continuing throughout the season.

Stalk, Stem, and Leaf Petiole Vegetables (Crop Group 22) Cardoon, celery; rhubarb; cultivars, varieties, and hybrids of these commodities  Application Rate: Apply Agree® WG at a concentration of 1.0 – 2.0 pounds per Acre unless otherwise specified below.	
Target Pests	Additional information
Loopers, Imported Cabbageworm, Corn Earworm (Tomato Fruitworm), Cross-striped Cabbageworm, Diamondback Moth, Armyworms, Beet Armyworm, Saltmarsh Caterpillar, Bollworms, Tobacco budworm	Use a rate of 0.5 - 2.0 lb./A. Under heavy infestation pressure, use 1.5 - 2.0 lb/A. A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-hatched larvae.
Light Brown Apple Moth	Under heavy infestation pressure, use 1.5 - 2.0 lb/A. A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-hatched larvae.

Tropical and Subtropical Fruit, Edible Peel Group		
(Crop Group 23)		
Guava; oliv	Guava; olive; cultivars, varieties, and/or hybrids of these commodities	
Application Rate:		
Apply Agree® WG at a concentration of 1.0 – 2.0 pounds per Acre unless otherwise specified below.		
Target Pests	Additional information	
European Grapevine Moth, Light Brown Apple Moth	Under heavy infestation pressure, use 1.5 - 2.0 lb/A.	
	A rate of 0.25 - 0.5 lb./A rate can be used to control light infestations of newly-hatched larvae.	
	For European Grapevine Moth: Apply at blackhead egg stage or when larvae are newly hatched before leaves are rolled or larvae have entered fruit. Continue applications as necessary for larval control.	
	For olives: Use a rate of 0.25 to 2.0 to control European Grapevine Moth.	

Tropical and Subtropical Fruit, Inedible Peel Group		
(Crop Group 24)		
Avocado; custard apple; lychee; papaya; pomegranate; sugar apple; cultivars, varieties, and/or		
hybrids of these commodities		
Application Rate:		
Apply Agree® WG at a concentration of 1.0 – 2.0 pounds per Acre unless otherwise specified below.		
Target Pests	Additional information	
European Grapevine Moth, Light Brown Apple Moth	Under heavy infestation pressure, use 1.5 - 2.0 lb/A.	
	A rate of 0.25 - 0.5 lb./A rate can be used to control light infestations of newly-hatched larvae.	
	For European Grapevine Moth: Apply at blackhead egg stage or when larvae are newly hatched before leaves are rolled or larvae have entered fruit. Continue applications as necessary for larval control.	

Coffee	
Application Rate:	
Apply Agree® WG at a concentration of 1.0 – 2.0 pounds per Acre unless otherwise specified below.	
Target Pests	Additional information
Banana Moth	Use a rate of 0.5 - 2.0 lb./A. Under heavy infestation pressure, use 1.5 - 2.0 lb/A. A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newlyhatched larvae.
Light Brown Apple Moth	Under heavy infestation pressure, use 1.5 - 2.0 lb/A. A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-hatched larvae.

9	<del></del>	
Cotton		
Application Rate:  Apply Agree® WG at a concentration of 1.0 – 2.0 pounds per Acre unless otherwise specified below.		
Target Pests	Additional information	
Tobacco Budworm, Bollworms, Armyworms, Loopers	Under light pressure, use a rate of 0.25 – 0.50 lb./A. Improved control can be achieved by tank-mixing (Agree® WG) (this product) with other EPA-registered insecticides. When using a tank-mix, use lower Agree® WG rates (0.25 to 0.75 lb./A). Treat when eggs and/or newly hatched larvae are found. To maintain control, repeat applications, targeted against eggs and small larvae, as necessary.  Under moderate pressure, use a rate of 0.50 – 1.50 lb./A.  Under high pressure, use a rate of 1.50 – 2.0 lb./A.  Apply on a 3 to 7-day schedule to suppress light to moderate populations of small, newly-hatched larvae. Best results can be expected using Integrated Pest Management/Scouting Programs in early season cotton and continuing throughout the season.	
Light Brown Apple Moth	Under heavy infestation pressure, use 1.5 - 2.0 lb/A.  A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-hatched larvae.  Apply on a 3 to 7-day schedule to suppress light to moderate populations of small, newly-hatched larvae. Best results can be expected using Integrated Pest Management/Scouting Programs in early season cotton and continuing throughout the season.	

	Hemp	
Application Rate:  Apply Agree® WG at a concentration of 0.25 – 2.0 pounds per Acre unless otherwise specified below.  Target Pests  Additional information		
Beet Armyworm, Beet Webworm, Corn Earworm, Cotton Square Borer, European Corn Borer, Eurasian Hemp Borer, Saltmarsh Caterpillar, Variegated Cutworm, Yellow Striped Armyworm, Yellow Woolybear, Zebra Caterpillar	Under heavy infestation pressure, use 1.5 - 2.0 lb/A. A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-hatched larvae. For outdoor and greenhouse applications.	

Hops		
Application Rate:		
Apply Agree® WG at a concentration of 0.25 – 2.0 pounds per Acre unless otherwise specified below.		
Target Pests	Additional information	
Armyworms, Diamondback Moth, Imported Cabbageworm, Loopers	Use a rate of 0.5 - 2.0 lb./A. Under heavy infestation pressure, use 1.5 - 2.0 lb/A. A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-hatched larvae.	
Light Brown Apple Moth	Under heavy infestation pressure, use 1.5 - 2.0 lb/A. A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newlyhatched larvae.	

Owners and Flamers		
Ornamentals and Flowers		
Application Rate:		
Apply Agree® WG at a concentration of 1.0 – 2.0 pounds per Acre unless otherwise specified below.		
Target Pests	Additional information	
Loopers, Budworms, Diamondback Moth, European Grapevine Moth, Armyworms, Corn Earworm (Tomato Fruitworm), Bollworms	Use a rate of 0.5 - 2.0 lb./A.	
	Under heavy infestation pressure, use 1.5 - 2.0 lb/A.	
	A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-hatched larvae.	
	For European Grapevine Moth: Apply at blackhead egg stage or when larvae are newly hatched before leaves are rolled or larvae have entered fruit. Continue applications as necessary for larval control.	
Light Brown Apple Moth	Under heavy infestation pressure, use 1.5 - 2.0 lb/A.	
	A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-hatched larvae.	

Peanut		
Application Rate:		
Apply Agree® WG at a concentration of 1.0 – 2.0 pounds per Acre unless otherwise specified below.		
Target Pests	Additional information	
Armyworms, Velvetbean		
Caterpillar, Podworms,	Under heavy infestation pressure, use 1.5 - 2.0 lb/A.	
Loopers, Light Brown	A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-	
Apple Moth, Corn	hatched larvae.	
Earworm, Bollworms		

Peppermint, Spearmint		
Application Rate:		
Apply Agree® WG at a concentration of 1.0 – 2.0 pounds per Acre unless otherwise specified below.		
Target Pests	Additional information	
Armyworms, Cutworms,	Under heavy infestation pressure, use 1.5 - 2.0 lb/A.	
Loopers, Light Brown	A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-	
Apple Moth	hatched larvae.	

Tobacco			
Application Rate:			
Apply Agree® WG at a concentration of 1.0 – 2.0 pounds per Acre unless otherwise specified below.			
Target Pests	Additional information		
Loopers, Tobacco Budworm, Hornworms, Light Brown Apple Moth, Corn Earworm (Tomato Fruitworm), Bollworms	Use to suppress light to moderate populations of small, newly-hatched larvae.  Under heavy infestation pressure, use 1.5 - 2.0 lb/A.  A rate of 0.25 - 0.5 lb./A can be used to control light infestations of newly-hatched larvae.		

## STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

**Pesticide Storage:** Store at temperatures below 104°F.

**Pesticide Disposal:** Wastes resulting from the use of this product must be disposed of onsite or at an approved waste disposal facility.

Revision Date: 202<u>5</u>4-0<u>8</u>7-<u>22</u>18 Revises: 202<u>4</u>1-<u>09</u>11-<u>16</u>10 ES<u>N</u>L

**Container Handling:** Nonrefillable container. Do not reuse or refill this container. Completely empty bag into application equipment, then offer for recycling if available or dispose of empty bag in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

#### WARRANTY

Certis USA LLC warrants that the material contained herein conforms to the description on the label and is reasonably fit for the purposes referred to in the directions for use. Timing and method of application, weather, watering practices, nature of soil, the pest problem, condition of the crop, incompatibility with other chemicals not specifically recommended, and other influencing factors in the use of this product are beyond the control of the seller. To the extent consistent with applicable law, Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herein. NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY IS MADE.

Agree® is a registered trademark of Certis USA LLC

## **CHEMIGATION INSTRUCTIONS**

(Agree® WG) (This product) alone or in combination with other tank mixtures which are registered for sprinkler irrigation may be applied through irrigation systems.

Revision Date: 20254-087-2218

Revises: 20241-0911-1610 ESNL

Apply this product only through sprinkler systems such as center pivot, lateral move, end tow, side (wheel) roll, traveler, solid set, or hand move. Do not apply this product through any other type of irrigation system. Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from non-uniform distribution of treated water. If you have questions about calibration, you should contact State Extension Service specialists, irrigation system (including greenhouse systems) used for label-prescribed safety devices for public water system are in place. A person knowledgeable of the chemigation system and responsible for its operation, or under the supervision of the responsible for its operation, or under the supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise.

## OPERATING INSTRUCTIONS

## **Sprinkler Irrigation**

- 1. The system must contain a functional check-valve, vacuum relief valve, and low pressure drain appropriately located on the irrigated pipeline to prevent water source contamination from backflow.
- 2. The pesticide injection pipeline must contain a functional, automatic, quick-closing check-valve to prevent the flow of fluid back toward the injection pump.
- 3. The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operating valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
- 4. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
- 5. The irrigation line or water pump must include a functional pressure switch which will stop the water pressure decreases to the point where pesticide distribution is adversely affected.
- 6. Systems must use a metering pump such as a positive displacement injection pump (e.g. diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.
- 7. Dilute the product in water following the label mixing directions. It may be premixed in a supply tank with water, fertilizer or other appropriate tank-mixed agricultural chemicals. Agitation is necessary. Application should be continuous in sufficient water to apply the specified rate evenly to the entire treated area.
- 8. Do not apply when wind speed favors drift beyond the area intended for treatment.

## **Chemigation Systems Connected to Public Water Systems**

- 1. Public water system means a system for the provision to the public of piped water of human consumption if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days of the year.
- 2. Chemigation systems connected to public water systems must contain a functional, reduced-pressure zone, backflow preventer (RPZ) or the functional equivalent in the water in the water supply line upstream from the point of pesticide introduction. As an option to the RPZ, the water from the public water system should be discharged into a reservoir tank prior to pesticide introduction. There shall be a complete physical break (air gap) between the outlet end of the fill pope and the top or overflow rim of the reservoir tank of at least twice the inside diameter of the fill pipe.

3. The pesticide injection pipeline must contain a functional, automatic, quick-closing check-valve to prevent the flow of fluid back toward the injection pump.

Revision Date: 20254-087-2218

Revises: 20241-0911-1610 ESNL

- 4. The pesticide injection pipeline must contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
- 5. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops, or in cases where there is no water pump, when the water pressure decreases to the point where pesticide distribution is adversely affected.
- 6. Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump) compatible with pesticides and capable of being fitted with a system interlock.
- 7. Dilute the product in water following the label mixing directions. It may be premixed in a supply tank with water, fertilizer or other appropriate tank-mixed agricultural chemicals. Agitation is necessary. Application should be continuous in sufficient water to apply the specified rate evenly to the entire treated area.
- 8. Do not apply when wind speed favors drift beyond the area intended for treatment.

#### **CALIBRATION AND APPLICATION**

The following calibration and application techniques are provided for user reference, but do not constitute a warranty of fitness or application through sprinkler irrigation equipment. Users should check with state and local regulatory agencies for potential use restrictions before applying any agricultural pesticide through sprinkler irrigation equipment.

## Center Pivot Irrigation Equipment (Use only with drive systems, which provide uniform water distribution.)

- 1. Determine the size of the area to be treated.
- 2. Determine the time required to apply ¼ to ½ inch of water over the area to be treated when the system and injection equipment are operated at normal pressures recommended by the equipment manufacturer. Run the system at 80-95% of the manufacturers rated capacity.
- 3. Using water, determine the injection pump output when operated at normal line pressure.
- 4. Do not use the end gun for applications of (Agree® WG) (this product) through Center Pivot Irrigation Equipment.
- 5. Determine the amount of (Agree® WG) (this product) required to treat the area covered by the irrigation system. (Refer to table for use rates.)
- 6. Add the required amount of (Agree® WG) (this product) all at once to sufficient water in the injection solution tank to meet the injection time requirements. (See **Mixing Instructions** section of this label.).
- 7. Maintain constant agitation in the injection solution tank during the injection period.
- 8. Inject Agree® WG at the end of the irrigation cycle in ¼ to ½ inch of water or as a separate application to maximize the effectiveness of the insecticide.
- 9. Continue to operate the system until the Agree® WG solution has cleared the last sprinkler head.

## Solid Set, Hand Move, and Moving Wheel Irrigation Equipment

- 1. Determine the acreage covered by the sprinklers.
- 2. Fill the injection solution tank with water and adjust flow rate to use the contents over a 20-30 minute interval.
- 3. Determine the amount of (Agree® WG) (this product) required to treat the area covered by the irrigation system.

MASTER LABEL Agree® WG, EPA Reg. No. 70051-47 Revision Date: 202<u>5</u>4-0<u>8</u>7-<u>22</u>18 Revises: 202<u>41-0911-1610</u> ESNL

- 4. Add the required amount of (Agree® WG) (this product) into the same quantity of water used to calibrate the injection period. (See **Mixing Instructions** section of this label.)
- 5. Operate the system at the same pressure and time interval established during the injection period.
- 6. Maintain constant agitation in the injection solution tank during the injection period.
- 7. Inject (Agree® WG) (this product) at the end of the irrigation cycle in ¼-1/2 inch of water or as a separate application to maximize the effectiveness of the insecticide.
- 8. Stop injection equipment after the treatment is completed. Continue to operate the system until the Agree® WG solution has cleared the last sprinkler head.

MASTER LABEL Agree® WG, EPA Reg. No. 70051-47

Revision Date: 202<u>5</u>4-0<u>8</u>7-<u>22</u>18 Revises: 202<u>4</u>1-<u>09</u>11-<u>16</u>10 ES<u>N</u>L

{Logos:}



{List of Alternate Brand Names:}

Able®

Able® 50 WDG

Agree

AGREE WDG

Agree 50 WG

Agree 50 WDG

AGREE 50% WG

Design®

Design WG

Jackpot WG

**PROBIT** 

## Sunto WG

Turex

Turex® WG

Turex 50 WG