WILLOWOOD USA WILLOWOOD TEBUSTROBIN SC (CA)

GROUP 3 11 FUNGICIDE

Broad spectrum fungicide for control of plant diseases

ACTIVE INGREDIENT:	% BY WT
Azoxystrobin: methyl (E)-2-[[6-(2-cyanophenoxy)-4-pyrimidinyl]oxy]alpha-methoxm	pothylopo) honzonogostato 11 00%
Tebuconazole:	retrivierie) bertzerieacetate11.00%
(±)-alpha-[2-(4-chlorophenyl)ethyl]-alpha-(1,1-dimethylethyl)-1H-1,2,	4-triazole-1-ethanol18.35%
OTHER INGREDIENTS:	<u>70.65%</u>
TOTAL:	100.00%
Willowood Tebustrobin SC (CA) is a suspension concentrate fungicional Azoxystrobin per gallon.	de containing 1.67 lb. Tebuconazole and 1.00 lb.
EPA Reg. No. 87290-60	EPA Est. No. 86555-MO-001(AS)

Letter(s) in the lot number correspond to letter(s) following the EPA Est. No.

39578-TX-001(SE) 89019-IND-001(SI)

KEEP OUT OF REACH OF CHILDREN CAUTION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

	FIRST AID				
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. 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 by the poison control center or doctor. Do not give anything to an unconscious person. 				
	HOT LINE NUMBER				

Have the product container or label with you when calling a poison control center or doctor or going for treatment. For general information on product use, etc., call the National Pesticides Information Center (NPIC) at **1-800-858-7378** Mon. - Fri. 8:00 am to 12:00 pm Pacific Time. For emergencies, call the poison control center at **1-800-222-1222**.

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Manufactured For: Willowood, LLC 1600 NW Garden Valley Blvd. Suite #120 Roseburg, OR 97471 Net Contents: 2.5 Gallons

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Causes moderate eye irritation. Harmful if swallowed. Avoid contact with eyes or clothing. Wear protective eyewear. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are listed below.

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks

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

ENGINEERING CONTROLS STATEMENT

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 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- 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.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to mammals, fish and aquatic invertebrates. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Runoff may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when cleaning equipment or disposing of equipment washwater or rinsate.

<u>Ground Water Advisory:</u> Azoxystrobin can be persistent for several months or longer. Azoxystrobin has degradation products which have properties similar to chemicals which are known to leach through soil to ground water under certain conditions as a result of agricultural use. Tebuconazole is known to leach through soil into ground water under certain conditions as a result of label use. Therefore, use of Willowood Tebustrobin SC (CA) in areas where soils are permeable, particularly where the water table is shallow, may result in ground-water contamination.

<u>Surface Water Label Advisory:</u> This product may contaminate water through drift of spray in wind. This product has a high potential for runoff for several months or more after application. Poorly draining soils and soils with shallow water tables are more prone to runoff that contains this product. A level, well maintained vegetative buffer strip between areas to which this product is applied and surface water features such as ponds, streams, and springs will reduce the potential for contamination of water from rainfall runoff. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted within 48 hours.

Notify state and/or Federal authorities and Willowood, LLC immediately if you observe any adverse environmental effects due to use of this product.

DIRECTIONS FOR USE

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

Read entire label before using this product. This label 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 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), notification to workers, 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) listed in the specific crop directions.

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
- Chemical-resistant gloves made of any waterproof material
- Shoes plus socks

RESTRICTIONS

Do not use in nurseries, greenhouses or landscape plantings.

Do not spray Willowood Tebustrobin SC (CA) where spray drift may reach apple trees.

Do not use spray equipment which has been previously used to apply Willowood Tebustrobin SC (CA) to spray apple trees. Even trace amounts can cause unacceptable phytotoxicity to certain apple and crabapple varieties.

OBSERVE THE FOLLOWING RESTRICTIONS WHEN SPRAYING IN THE VICINITY OF AQUATIC AREAS SUCH AS LAKES, RESERVOIRS, RIVERS, PERMANENT STREAMS, MARSHES OR NATURAL PONDS, AND ESTUARIES.

- Apply only during alternate years in fields adjacent to aquatic areas listed above.
- Do not apply by ground or air within 100 feet of aquatic areas listed above.
- Do not cultivate within 10 feet of an aquatic area to allow growth of a vegetative filter strip.

PRODUCT INFORMATION

Willowood Tebustrobin SC (CA) is a broad-spectrum, preventative fungicide with systemic and curative properties for the control of many important plant diseases. Willowood Tebustrobin SC (CA) may be applied as a foliar spray programs or in tank mixes with other crop protection products. All applications must be made according to the use directions that follow.

Willowood Tebustrobin SC (CA) is extremely phytotoxic to certain apple varieties. AVOID SPRAY DRIFT. Extreme care must be used to prevent injury to apple trees (and apple fruit).

RESISTANCE MANAGEMENT

Willowood Tebustrobin SC (CA) contains both a Group 3 (tebuconazole) and Group 11 (azoxystrobin) fungicide. Fungal isolates/bacterial strains with acquired resistance to Group 3 (DMI; Demethylation Inhibitor) and/or Group 11 (QoI; quinone outside inhibitors) may eventually dominate the fungal/bacterial population if Group 3 and/or Group 11 fungicides/bactericides are used repeatedly in the same field or in successive years as the primary method of control for the targeted species. This may result in partial or total loss of control of those species by Willowood Tebustrobin SC (CA) and or other Group 3 and or Group 11 fungicides/bactericides.

To delay fungicides/bactericides resistance, consider using diversified fungal control strategies to minimize selection for fungal populations resistant to one or more fungicides:

- Avoiding the consecutive use of Willowood Tebustrobin SC (CA) or other Group 3 and/or Group 11 fungicides/bactericides that might have a similar mode of action, on the same fungal/bacterial species.
- Using tank mixtures or premixes with fungicides/bactericides from different target site of action Groups as long as the involved products are all registered for the same use, have different sites of action and are both effective at the tank mix or premix rate on the fungal/bacterial species of concern.
- Basing fungicides/bactericides use on a comprehensive Integrated Pest Management (IPM) program.
- Monitor treated disease populations for loss of field efficacy.
- Contacting your local extension specialist, certified crops advisors and/or manufacturer for fungicides/bactericides resistance management and/or integrated disease management recommendations for specific crops.

Do not alternate or tank mix Willowood Tebustrobin SC (CA) with any fungicide to which resistance has already developed.

APPLICATION PROCEDURES

Thorough coverage is necessary to provide good disease control. Make up no more spray solution than is needed for application. Avoid spray overlap, as crop injury may occur. Check equipment calibration frequently.

Do not apply in a manner that will result in exposure to humans or animals.

Ground Application

Apply Willowood Tebustrobin SC (CA) in sufficient water to ensure thorough coverage of foliage, blooms, and fruit. Thorough coverage is required for optimum disease control.

Ground Application

- For field crops (non-trees), apply in a minimum of 10 gallons of water per acre unless specified otherwise.
- For tree crops, apply in a minimum of 50 gallons of water per acre unless specified otherwise.
- Thorough coverage is necessary to provide good disease control.

Aerial Application

Unless otherwise specified on this label, use no less than 5 gallons of spray solution per acre.

Do not apply when conditions favor drift from target area.

- Use only on crops where aerial applications are indicated.
- For field crops (non-trees), apply in a minimum spray volume of 5 gallons per acre unless specified otherwise.
- For tree crops, apply in a minimum of 10 gallons of water per acre unless specified otherwise.
- Thorough coverage is necessary to provide good disease control.

Adjuvants: For some uses on this label (see **Directions for Use**), a spray adjuvant such as a non-ionic surfactant, crop oil concentrate, or blend may be added at the manufacturers' recommended rates. Adjuvants that contain some form of silicone can contribute to phytotoxicity. When an adjuvant is used with this product, the use of an adjuvant that meets the standards of the Chemical Producers and Distributors Association (CPDA) adjuvant certification program is recommended.

For optimum disease control, tank mix Willowood Tebustrobin SC (CA) with the lowest specified rate of a spray surfactant.

Application Through Irrigation Systems (Chemigation)

Dry Bulb Onion, Garlic, Great-Headed Garlic, and Shallot for white rot control only:

Apply Willowood Tebustrobin SC (CA) through irrigation equipment only to Dry Bulb Onion, Garlic, Great-Headed (Elephant) Garlic, and Shallot for white rot control. Apply this product only through center pivot, lateral move, end tow, side (wheel) roll, traveler, big gun, solid set, or hand move; or drip (trickle) irrigation systems. 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. Contact Willowood, LLC, equipment manufacturers or other experts if you have questions regarding calibration. Do not connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system unless the pesticide label-prescribed safety devices for public water systems are in place. A person knowledgeable of the chemigation system and 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.

Public water system means a system for the provision to the public of piped water for 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 out of the year. Chemigation systems connected to public water systems must contain a functional, reduced-pressure zone, back flow preventer (RPZ) or the functional equivalent 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 flow outlet end of the fill pipe and the top or overflow rim of the reservoir tank of at least twice the inside diameter of the fill pipe. The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection.

The system must contain a functional check valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from back flow. The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump. The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated 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. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops. The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected. 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. Do not apply when wind speed favors drift beyond the area intended for treatment.

Maintain continuous agitation in mix tank during mixing and application to assure a uniform suspension. Allow sufficient time for pesticide to be flushed through all lines and all nozzles before turning off irrigation water. Pesticide may be applied continuously for the duration of the water application.

Drying Time: Willowood Tebustrobin SC (CA) is most effective when applied and allowed to dry two to four hours before a rainfall or irrigation.

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Crop Tolerance/Phytotoxicity: Willowood Tebustrobin SC (CA) may demonstrate some phytotoxic effects when mixed with products that are formulated as ECs. These effects are enhanced if applications are made under cool, cloudy conditions and these conditions remain for several days following application. In addition, adjuvants that contain some form of silicone can contribute to phytotoxicity. Under certain environmental conditions, tank mixes of Willowood Tebustrobin SC (CA) plus herbicides and/or fertilizers may cause crop injury in barley, triticale and wheat.

Efficacy: Under certain conditions conducive to extended infection periods, use another registered fungicide for additional applications if the maximum amount of Willowood Tebustrobin SC (CA) has been used. If resistant isolates to Group 3 or Group 11 fungicides are present, efficacy can be reduced. The use of shorter spray intervals or higher rates (if a rate range is permitted) may be required under conditions of heavy infection pressure, highly susceptible varieties, or when environmental conditions conducive to disease exist.

Integrated Pest Management: Willowood Tebustrobin SC (CA) should be integrated into an overall disease and pest management strategy whenever the use of a fungicide is required. Cultural practices known to reduce disease development should be followed. Consult your local agricultural authorities for IPM strategies established for your area. Willowood Tebustrobin SC (CA) may be used in State Agricultural Extension advisory (disease forecasting) programs which recommend application timing based on environmental factors favorable for disease development.

SPRAY DRIFT MANAGEMENT

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

Apply only as a medium or coarser (ASABE standard 572.1) or a volume mean diameter of 300 microns or greater for spinning atomizer nozzles.

Apply only when the wind speed is 2-10 mph at the application site.

For ground applications:

Do not apply with a nozzle height greater than 4 feet above the crop canopy.

For aerial applications:

• The distance of the outermost nozzles on the boom must not exceed ¾ the length of the wingspan or 90% of the rotor blade diameter. Nozzles must always point backward parallel with the airstream and never be pointed downward more than 45°.

Where states have more stringent regulations, they must be observed.

The applicator should be familiar with and take into account the information covered in the **Spray Drift Management** section.

To avoid spray drift, do not apply under windy conditions. Avoid spray overlap as crop injury may result.

Information on Droplet Size

The most effective way to reduce drift potential is to apply large droplets. The best drift management strategy is to apply the largest droplets that provide sufficient coverage and control. Applying larger droplets reduces drift potential but will not prevent drift if applications are made improperly or under unfavorable environmental conditions (see *Wind, Temperature and Humidity and Temperature Inversions* sections).

Controlling Droplet Size

- **Volume** Use high flow rate nozzles to apply the highest practical spray volume. Nozzles with higher rated flows produce larger droplets.
- **Pressure** Do not exceed the nozzle manufacturer's recommended pressures. For many nozzle types, lower pressure produces larger droplets. When higher flow rates are needed, use higher flow rate nozzles instead of increasing pressure.
- Number of Nozzles Use the minimum number of nozzles that provide uniform coverage.
- **Nozzle Orientation** Orienting nozzles so that the spray is released parallel to the airstream produces larger droplets than other orientations and is the recommended practice. Significant deflection from horizontal will reduce droplet size and increase drift potential.
- **Nozzle Type** Use a nozzle-type that is designed for the intended application. With most nozzle types, narrower spray angles produce larger droplets. Consider using low-drift nozzles. Solid stream nozzles oriented straight back produce the largest droplets and the lowest drift.

Boom Length

For some use patterns, reducing the effective boom length to less than ¾ of the wingspan or rotor length may further reduce drift without reducing swath width.

Application Height

Applications should be made at the lowest height consistent with efficacy and flight safety. Do not make at a height

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greater than 10 feet above the top of the largest plants unless a greater height is recommended for aircraft safety. Making applications at the lowest height that is safe reduces exposure of droplets to evaporation and wind.

Swath Adjustment

When applications are made with a crosswind, the swath will be displaced downwind. Therefore, on the up and downwind edges of the field, the applicator must compensate for this displacement by adjusting the path of the aircraft upwind. Swath adjustment distance should increase with increasing drift potential (higher wind, smaller drops, etc.).

Wind

Drift potential is lowest between wind speeds of 2-10 mph. However, may factors including droplet size and equipment type determine drift potential at any given speed. Application should be avoided below 2 mph due to variable wind direction and high inversion potential. **Note:** Local terrain can influence wind patterns. Every applicator should be familiar with local wind patterns and how they affect spray drift.

Temperature and Humidity

When making applications in low relative humidity, set up equipment to produce larger droplets to compensate for evaporation. Droplet evaporation is most severe when conditions are both hot and dry.

Temperature Inversions

Applications should not occur during a temperature inversion because drift potential is high. Temperature inversions restrict vertical air mixing, which causes small, suspended droplets to remain in a concentrated cloud. This cloud can move in unpredictable directions due to the light variable winds common during inversions. Temperature inversions are characterized by increasing temperatures with altitude and are common on nights with limited cloud cover and light to no wind. They begin to form as the sun sets and often continue into the morning. Their presence can be indicated by ground fog; however, if fog is not present, inversions can also be identified by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion while smoke that moves upward and rapidly dissipates indicates good vertical air mixing.

MIXING AND APPLICATION METHODS

Willowood Tebustrobin SC (CA) may be applied with all types of spray equipment commonly used for making ground and aerial applications. Proper adjustments and calibration of spraying equipment to give good canopy penetration and coverage is essential for good disease control.

Spray Equipment

Nozzles

- Equip sprayers with nozzles that provide accurate and uniform application.
- Nozzles should be the same size and uniformly spaced across the boom.
- Calibrate sprayer before use.
- It is suggested that screens be used to protect the pump and to prevent nozzles from clogging.
- Screens placed on suction side of pump should be 16-mesh or coarser.
- Do not place a screen in the recirculation line.
- Use 50-mesh or coarser screens between the pump and the boom, and where required, at the nozzles.
- Check nozzle manufacturer's recommendations.

Pump

- Use a pump with capacity to:
 - o Maintain 35-40 psi at nozzles.
 - o Provide sufficient agitation in tank to keep mixture in suspension. Use a jet agitator or liquid sparge tube for agitation. Do not use air sparge.

For more information on spray equipment and calibration, consult sprayer manufacturer's and state recommendations. For specific local directions and spray schedules, consult the current state agricultural extension agent for recommendations.

Willowood Tebustrobin SC (CA) Alone (no tank mix)

- Willowood Tebustrobin SC (CA) is a suspension concentrate (SC) formulation.
- Prepare no more spray mixture than is required for the immediate operation.
- Thoroughly clean spray equipment before using this product.
- Agitate the spray solution before and during application.
- Rinse spray tank thoroughly with clean water after each day's use and dispose of pesticide rinsate by application to an already treated area.

Mixing procedures

- 1.Add 1/2 2/3 of the required amount of water to the spray or mixing tank.
- 2. With the agitator running, add Willowood Tebustrobin SC (CA) to the tank.

- 3. Continue agitation while adding the remainder of the water.
- 4. Begin application of the spray solution after Willowood Tebustrobin SC (CA) has completely dispersed into the mix water.
- 5. Maintain agitation until all of the mixture has been sprayed.

Willowood Tebustrobin SC (CA) + Tank Mixtures:

Willowood Tebustrobin SC (CA) is usually compatible with all tank-mix partners listed on this label. Do not combine Willowood Tebustrobin SC (CA) in the spray tank with pesticides, surfactants, or fertilizers unless compatibility charts or your own prior use has shown that the combination is physically compatible, effective, and non-injurious to the crop under your conditions of use. To determine the physical compatibility of Willowood Tebustrobin SC (CA) with other products, use a jar test. Using a quart jar, add the proportionate amounts of the products to 1 qt. of water. Add wettable powders and water dispersible granular products first, then liquid flowables (which include suspension concentrates), followed by emulsifiable concentrates and additives/adjuvants last. After thoroughly mixing, let stand for at least 5 minutes. If the combination remains mixed or can be remixed readily, it is physically compatible. Once compatibility has been proven, use the same procedure for adding required ingredients to the spray tank.

Mixing Procedures for Tank Mixes

- 1.Add 1/2 2/3 of the required amount of water to the spray or mixing tank.
- 2. With the agitator running, add the tank-mix partner(s) into the tank in the same order as described above in the Willowood Tebustrobin SC (CA) + Tank Mixtures section.
- 3. Allow the material to completely dissolve and disperse into the mix water.
- 4. Continue agitation while adding the remainder of the water and the Willowood Tebustrobin SC (CA) to the spray tank. Allow Willowood Tebustrobin SC (CA) to completely disperse.
- 5. Spray the mixture with the agitator running.

Observe all directions for use, crops/sites, use rates, dilution ratios, precautions, and limitations which appear on the tankmix product label.

No label dosage rate may be exceeded, and the most restrictive label precautions and limitations must be followed.

This product may not be mixed with any product which prohibits such mixing.

CONVERSION RATES TABLE FOR WILLOWOOD TEBUSTROBIN SC (CA)

FL OZ/A	LB AZOXYSTROBIN /A	LB TEBUCONAZOLE /A
6.4	0.050	0.084
8.6	0.067	0.112
9.0	0.070	0.117
12.9	0.100	0.168
15.5	0.120	0.203
17.2	0.134	0.224
32	0.250	0.417

DIRECTIONS FOR USE

DIRECTIONS FOR USE			
Crop	Diseases Controlled	Rate per Acre (fl oz)	Instructions
Bulb Vegetables (Dry bulb subgroup): Garlic, bulb; garlic, great- headed	Botrytis leaf blight* (Botrytis squamosa) Downy mildew* (Peronospora destructor) Cladosporium leaf blotch (Cladosporium allii)	12.9	Begin applications when conditions favor disease development and continue on a 10- to 14-day interval. Use the higher specified rate and shorter interval when disease conditions are severe. Apply Willowood Tebustrobin SC (CA) in a minimum of 15 gallons of spray solution per acre by ground, or in a
(elephant bulb); onion bulb; shallot bulb	Purple blotch (Alternaria porri) Rust (Puccinia allii)	8.6 – 12.9	minimum of 5 gallons of spray solution per acre by air. White rot: Make one application at 32 fl. oz per acre applied in a 4 to 6 inch band over/into each furrow at
	White rot* (Sclerotium cepivorum)	32	the time of planting. Apply the entire per acre rate in the 4 to 6 inch band. May be applied by chemigation to control white rot. Additional control may be obtained by including two foliar applications at 8.6 to 12.9 fl. oz/A. *Not approved for this use in California.
For optimum disease control, tank mix Willowood Tebustrobin SC (CA) with the rate of a spray adjuvant such as a non-ionic surfactant, crop oil concentrate, or manufacturers' recommended rates. Adjuvants that contain some form of silico phytotoxicity. For best results, sufficient coverage is very important. Restrictions: • Do not apply more than 70 fl. oz./A/season of Willowood Tebustrobin SC (CA) furrow treatment is made (0.914 lb a.i. of Tebuconazole; 0.55 lb a.i. of Azoxy • If Willowood Tebustrobin SC (CA) is not applied as an in-furrow treatment the more than 25.9 fl. oz/A/season (0.3375 lb a.i. of Tebuconazole; 0.2 lb a.i. of Do not apply more than 0.914 lb a.i. of Tebuconazole-containing products/A/season on the polymore than 1.5 lb. a.i. of Azoxystrobin-containing products/A/season on the polymore than 1.5 lb. a.i. of Azoxystrobin-containing products/A/season on the polymore than 1.5 lb. a.i. of Azoxystrobin-containing products/A/season on the polymore than 1.5 lb. a.i. of Azoxystrobin-containing products/A/season on the polymore than 1.5 lb. a.i. of Azoxystrobin-containing products/A/season on the polymore than 1.5 lb. a.i. of Azoxystrobin-containing products/A/season on the polymore than 1.5 lb. a.i. of Azoxystrobin-containing products/A/season on the polymore than 1.5 lb. a.i. of Azoxystrobin-containing products/A/season on the polymore than 1.5 lb. a.i. of Azoxystrobin-containing products/A/season on the polymore than 1.5 lb. a.i. of Azoxystrobin-containing products/A/season on the polymore than 1.5 lb. a.i. of Azoxystrobin-containing products/A/season on the polymore than 1.5 lb. a.i. of Azoxystrobin-containing products/A/season on the polymore than 1.5 lb. a.i. of Azoxystrobin-containing products/A/season on the polymore than 1.5 lb. a.i. of Azoxystrobin-containing products/A/season on the polymore than 1.5 lb. a.i. of Azoxystrobin-containing products/A/season on the polymore than 1.5 lb. a.i. of Azoxystrobin-containing products/A/season on the polymore than 1.5 lb. a.i. of Azoxystrobin-containin	c surfactant, crop oil concentrate, or blend at the rants that contain some form of silicone can contribute to overage is very important. son of Willowood Tebustrobin SC (CA) per crop if an information of Tebuconazole; 0.55 lb a.i. of Azoxystrobin). applied as an in-furrow treatment then do not apply lb a.i. of Tebuconazole; 0.2 lb a.i. of Azoxystrobin). Tebuconazole-containing products/A/season. zoxystrobin-containing products/A/season.		
Bulb vegetables (Green subgroup): Leek, Onion, green Onion, Welsh	Purple blotch (Alternaria porri) Rust (Puccinia allii) White rot (Sclerotium cepivorum) Suppression	8.6 – 12.9	Begin applications when conditions favor disease development and continue on a 10- to 14-day interval. Use the higher specified rate and shorter interval when disease conditions are severe. Apply Willowood Tebustrobin SC (CA) in a minimum of
Welsh (Japanese bunching onion), Shallot, fresh (eschalot)	Botrytis leaf blight* (Botrytis squamosa) Downy mildew* (Peronospora destructor) Cladosporium leaf blotch* (Cladosporium allii)	12.9	15 gallons of spray solution per acre by ground, or in a minimum of 5 gallons of spray solution per acre by air. *Not approved for this use in California.
	For optimum disease contrate of a spray adjuvant su manufacturer's recommend phytotoxicity. For best res Restrictions: • Do not apply more tha • Do not apply more tha	ch as a non-ionion ded rates. Adjuvults, sufficient con 51.7 fl. oz/A/sen 0.675 lb. a.i. Ten 1.5 lb. a.i. Azox days of harvest (7	eason of Willowood Tebustrobin SC (CA) per crop. ebuconazole-containing products/A/season. eystrobin-containing products/A/season. 7-day PHI).

Crop	Diseases Controlled	Rate per Acre (fl oz)	Instructions
Grapes	Powdery mildew (Unicula necator) Black rot (Guignardia bidwellii) Suppression Only: Botrytis Bunch Rot (Botrytis cinerea) Downy mildew* (Plasmopara viticola) Phomopsis Cane and Leaf Spot* (Phomopsis viticola)	8.6	Powdery mildew: Apply Willowood Tebustrobin SC (CA) on a preventative spray schedule. Make the first application of Willowood Tebustrobin SC (CA) before bloom and continue applications using spray intervals of up to 21 days in low to moderate disease pressure. Use a 14-day schedule when disease pressure is severe. Black Rot: Apply in a preventative spray schedule making the first application at 1 to 3 inches of new shoot growth and continue at 7- to 14-day intervals through 5 Brix stage or until veraison (berry coloring) is complete. Apply at 1-inch new shoot growth and at 7- to 10-day intervals on highly susceptible varieties or under severe disease conditions. Post-Infection Schedule: A post-infection schedule may be followed from 1-inch new shoot growth through 5 Brix stage. Apply within 72 hours after the beginning of an infection period. Willowood Tebustrobin SC (CA) applications must not be closer than 7 days apart. Continue Willowood Tebustrobin SC (CA) applications using the preventive schedule if the post-infection schedule is discontinued. Botrytis, Downy Mildew and Leaf Spot: Willowood Tebustrobin SC (CA), applied in a powdery mildew spray schedule, will enhance the activity of registered fungicides used for control of these diseases. Applications must be made on a 14-day schedule for suppression.
	For best results, sufficient coverage of vines and fruit is very important. Increase volume as vine growth increases. For optimum disease control, tank mix Willowood Tebustrobin SC (CA) with the lowest specified rate of a spray adjuvant such as a non-ionic surfactant, crop oil concentrate, or blend at the manufacturer's recommended rates. Adjuvants that contain some form of silicone ca contribute to phytotoxicity. Restrictions: • Do not apply more than 68.8 fl. oz/A/season of Willowood Tebustrobin SC (CA) per crop season. • Do not apply more than 0.90 lb a.i. Tebuconazole-containing products/A/season. • Do not apply more than 1.5 lb a.i. Azoxystrobin-containing products/A/season. • The minimum interval between applications is 7 days. • Do not apply within 14 days of harvest (14-day PHI). • Restricted-entry interval (REI) = 12 hours.		

Crop	Diseases Controlled	Rate per Acre (fl oz)	Instructions
Grass (grown for seed)	Powdery Mildew (Erysiphe polygoni) Rusts (Puccinia spp.)	8.6 – 17.2	Apply Willowood Tebustrobin SC (CA) when powdery mildew infections first appear on the leaves. Seleophoma infections, and/or rust pustules are noticeable and increasing in number in late spring or early summer. To maximize control of severe rust pressure, apply 17 fl. oz./A (except bluegrass apply 9 fl. oz./A) and make applications at 14-day intervals until the seed is mature. For bluegrass, it is important to begin application early in the growing season. Apply Willowood Tebustrobin SC (CA) in a minimum of 20 gal. of water per acre for ground or in a minimum of 10 gal. of water per acre for aerial.
	Ergot Stem Diseases	12.8 – 17.2	Apply Willowood Tebustrobin SC (CA) prior to disease development and continue throughout the season on a 10- to 14-day schedule. Apply Willowood Tebustrobin SC (CA) in a minimum of 20 gal. of water per acre for ground or in a minimum of 10 gal. of water per acre for aerial.
	For optimum benefit, tank-mix Willowood Tebustrobin SC (CA) with the lowest label rate of a spray adjuvant such as a non-ionic surfactant, crop oil concentrate, or blend at the manufacturer's recommended rates. Adjuvants that contain some form of silicone can contribute to phytotoxicity. Restrictions: • Do not apply more than 34.4 fl. oz/A/season of Willowood Tebustrobin SC (CA). • Do not apply more than 0.45 lb a.i. Tebuconazole-containing products/A/season. • Do not apply more than 0.8 lb a.i. Azoxystrobin-containing products/A/season. • Do not apply within 8 days of harvest (8-day PHI) of seed. • Regrowth may be grazed starting 17 days after the last application. • Do not feed treated straw, seed, or screenings to livestock. • Do not feed forage or cut green crop to livestock. • Restricted-entry interval (REI) for grasses grown for seed = 12 hours		

Crop	Diseases Controlled	Rate per Acre (fl oz)	Instructions
Peanuts	Foliar Diseases Early Leaf Spot (Cercospora arachidicola) Late Leaf Spot (Cercosporidium personatum) Rust (Puccinia arachidis) Pepper spot (Leptosphaerulia spp.) Web Blotch (Phoma arachidicola)	15.5	Apply Willowood Tebustrobin SC (CA) in a preventive program beginning 35 to 40 days after planting or at the first appearance of disease. Continue applications on a 14-day schedule. Willowood Tebustrobin SC (CA) also may be used in State Agricultural Extension advisory (disease forecasting) programs which recommend application timing based on environmental factors favorable for disease development.
	Soil-Borne Diseases* Rhizoctonia limb rot Rhizoctonia Pod Rot (R. solani) (Virginia and North Carolina only) Southern stem and pod rot (White mold, Southern blight, Southern stem rot) (Sclerotium rolfsii) Suppression only: Cylindrocladium Black Rot (C. crotalariae) Pythium Pod Rot (P. myriotylum)	15.5	Apply Willowood Tebustrobin SC (CA) at approximately 60 and 90 days after planting as a foliar application. This application regime may be applied earlier in the season if environmental conditions favor disease development. This application will provide protection against soil-borne diseases and will also provide control of the foliar diseases listed for a 10- to 14-day period after each spray. Additional applications of other fungicides on a leaf spot application schedule will be required to provide season-long disease control of the leaf spot diseases. *Not approved for this use in California.
	When applying Willowood Tebustrobin SC (CA) as a directed ground application, additional methods should be employed for leaf spot control. Willowood Tebustrobin SC (CA) must be carried by rainfall or irrigation into the root and pod zone for control of root and pod rots caused by <i>Sclerotium rolfsii</i> and <i>Rhizoctonia solani</i> . Drought conditions will decrease the effectiveness of Willowood Tebustrobin SC (CA) against root and pod rots. For optimum control of foliar diseases, apply Willowood Tebustrobin SC (CA) with the lowest label rate of a spray adjuvant such as a non-ionic surfactant, crop oil concentrate, or blend at the manufacturer's recommended rates. Adjuvants that contain some form of silicone can contribute phytotoxicity. Restrictions: • Do not apply more than 62 fl. oz./A of Willowood Tebustrobin SC (CA) per season. • Do not apply more than 0.81 lb a.i. Tebuconazole-containing products/A/season.		

- Do not apply more than 0.80 lb a.i. Azoxystrobin-containing products/A/season.
- Do not apply within 14 days of harvest (14-day PHI).
- Do not feed hay or threshings or allow livestock to graze in treated areas.

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• Restricted-entry interval (REI) = 12 hours.

Crop	Diseases Controlled	Rate per Acre (fl oz)	Instructions
Pecans	Anthracnose* (Glomerella cingulata) Downy Spot (Mycosphaerella caryigena) Liver Spot (Gnomonia caryae pv pecanae) Pecan Scab (Cladosporium caryigenum) Vein Spot (Gnomonia nerviseda) Zonate Leaf Spot (Cristulariella moricola) Brown Leaf Spot (Sirosporium diffusium)	8.6 – 17.2	Apply Willowood Tebustrobin SC (CA) in a preventive spray schedule beginning at early bud break (young leaves unfolding), and continue applications at 10- to 14-day intervals through the pollination period. Apply the highest specified rate to varieties that are highly susceptible to the indicated diseases, or when severe disease conditions exist. Other foliar diseases: Willowood Tebustrobin SC (CA) may be applied for control of mid to late season foliar diseases with other pecan products labeled for these diseases. Observe all directions, precautions, and limitations for the other products. *Not approved for this use in California.
	For optimum disease control, tank mix Willowood Tebustrobin SC (CA) with the lowest specified rate of a spray adjuvant such as a non-ionic surfactant, crop oil concentrate, or blend at the manufacturer's recommended rates. Adjuvants that contain some form of silicone can contribute to phytotoxicity. Restrictions: • Do not apply more than 69.0 fl. oz./A of Willowood Tebustrobin SC (CA) per season. • Do not graze livestock in treated areas or cut treated cover crops for feed. • Do not apply more than 0.9 lb a.i. Tebuconazole-containing products/A/season. • Do not apply more than 1.2 lb a.i. Azoxystrobin-containing products/A/season. • Do not apply after shuck split or within 45 days of harvest (45-day PHI), whichever is first. • Restricted-entry interval (REI) = 12 hours.		

Crop	Diseases Controlled	Rate per Acre (fl oz)	Instructions
Stone Fruits: Cherry (sweet & tart), Nectarine & Peach	Brown rot (blossom blight, fruit rot) (Monilinia spp.) Cherry Leaf Spot (Blumeriella jaapii) Cherry Powdery Mildew (Podosphaera clandestina, Sphaerotheca pannosa)	8.6 – 17.2**	Blossom blight: Apply Willowood Tebustrobin SC (CA) at white bud on cherry or pink bud on peach and nectarine. Apply again at 50% bloom and at petal fall if conditions continue to be favorable for disease development. Fruit rot: Begin applications two to three weeks before harvest and continue at 7-day intervals through the day of harvest. The blossom and fruit stages must be protected for optimum control of brown rot. If Willowood Tebustrobin SC (CA) is applied during only one of these stages, another registered fungicide should be applied to the other stage to provide optimum protection. Additional cover sprays during the early postbloom period are also important for preventing quiescent fruit infections in sweet cherry and peach. Leaf spot: Begin application at petal-fall or when first leaves unfold and continue applications at 7- to 14-day intervals. Applications may be made at 7-day intervals early in the growing season when terminal growth is rapid and/ or under severe disease conditions. A postharvest application may be made to maintain control and reduce overwintering inoculums. Powdery mildew: Follow leaf spot schedule until terminal growth ceases.
	Scab* (Cladosporium carpophilum) Alternaria spot and fruit rot* (Alternaria alternata) Anthracnose* (Colletotrichum prunicola, C. gloeosporioides) Shot hole* (Wilsonomyces carpophilus)	17.2	Scab: Begin applications at petal fall and continue at 7-to 14-day intervals. All other diseases: Begin application at the onset of disease as a protectant fungicide and continue on a 7-to 14-day schedule. Add 0.065 to 0.1138 lb Azoxystrobin/A based fungicide as a tank-mix partner. *Not approved for this use in California.
	Peach only: Rust (Tranzschelia discolor)	10.75 – 17.2	Begin applications after canker emergence and continue applications at 14-day intervals under severe disease conditions.
	Restrictions for Stone Fr	uits: Cherry (swe	et & tart), Nectarine & Peach:

Restrictions for Stone Fruits: Cherry (sweet & tart), Nectarine & Peach:

- Do not apply more than 103 fl. oz./A/season of Willowood Tebustrobin SC (CA).
- Do not apply more than 1.34 lb. a.i. Tebuconazole-containing products/A/season.
- Do not apply more than 1.5 lb. a.i. Azoxystrobin-containing products/A/season.

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- Willowood Tebustrobin SC (CA) may be applied up to and including the day of harvest (0-day PHI).
- Restricted-entry interval (REI) = 12 hours.
- The amount of Willowood Tebustrobin SC (CA) required per acre will depend on tree size and volume of foliage present. The rate per acre is based on a standard of 400 gallons of dilute spray solution per acre for large trees. For smaller trees, multiply 4.3 fl oz times the number of 100 gallons of spray solution required to thoroughly wet to the point of runoff one acre of the trees being treated. For concentrate sprays, apply the same amount of product per acre as would be applied in a dilute spray based on tree size and foliage volume, but not less than 8.5 fl oz of Willowood Tebustrobin SC (CA) per acre. Apply the highest specified rate of Willowood Tebustrobin SC (CA) when severe disease conditions exist. Stone fruit diseases are more effectively controlled by ground application, using sufficient water volume to provide thorough and uniform coverage. Aerial application (minimum of 15 gal./A) may be used if necessary but disease control may be reduced.

Crop	Diseases Controlled	Rate per Acre (fl oz)	Instructions
Tree Nuts Crop Group 14: Beechnut Brazil Nut Butternut Cashew Chestnut Chinquapin	Brown rot blossom blight (Monilinia laxa, M. fructicola) Botryosphaeria panicle and shoot blight (Botryosphaeria dothidea) Eastern filbert blight (Anisogramma anomala)	17.2	Begin applications when conditions are favorable for disease but before infection. Apply on a 7- to 14- day spray schedule.
Hickory Nut Macadamia Nut Walnut (For Almond, Filbert, and Pistachio, see separate specific use direction sections)	 Restrictions: Do not apply more than 68.8 fl. oz/A/crop season (0.90 lb a.i. tebuconazole and 0.54 lb a.i. azoxystrobin) of Willowood Tebustrobin SC (CA). Do not apply more than 0.90 lb a.i. Tebuconazole-containing products/A/season. Do not apply more than 1.2 lb a.i. Azoxystrobin-containing products/A/season. The minimum interval between applications is 7 days. Do not apply within 45 days of harvest (45-day PHI). Do not cut cover crops in treated areas for feed or allow livestock to graze treated areas. Restricted-entry interval (REI) = 12 hours. 		
Almond	azoxystrobin) of WillowDo not apply more tha	vood Tebustrobin n 0.90 lb a.i. Tebu	Begin application at pink bud. If the bloom period is extended and/or severe disease conditions exist, make a second application at full bloom. If conditions remain favorable for disease, make another application at petal fall. Apply Willowood Tebustrobin SC (CA) in a minimum spray volume of 15 gallons per acre by air or 50 gallons per acre by ground. Reduce the application interval for varieties that are highly susceptible to the indicated diseases or when severe disease conditions exist. The use of ground application after petal fall is preferred because of difficulty in penetrating the canopy and obtaining thorough coverage of the foliage and fruit by air. Op season (0.90 lb a.i. tebuconazole and 0.54 lb a.i. SC (CA). Iconazole-containing products/A/season.

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Crop	Diseases Controlled	Rate per Acre (fl oz)	Instructions
Pistachio	Botryosphaeria panicle and shoot blight (<i>Botryosphaeria</i> dothidea)	17.2	Begin application at 25 to 50% bloom and repeat again 10 to 14 days later to protect young flower clusters and fruit. Make two additional applications of Willowood Tebustrobin SC (CA) 14 days apart beginning 49 days before harvest. Apply Willowood Tebustrobin SC (CA) in a minimum spray volume of 15 gallons per acre by air or 50 gallons per acre by ground. Reduce the application interval for varieties that are highly susceptible to the indicated diseases or when severe disease conditions exist. The use of ground application after flowering is preferred because of difficulty in penetrating the canopy and obtaining thorough coverage of the foliage and fruit by air. Control of insect vectors and a thorough pruning to remove plant tissue infected by <i>Botryosphaeria</i> are critical for optimum control of this disease.
	 azoxystrobin) of Willov Do not apply more tha Do not apply more tha The minimum interval Do not apply within 35 	owood Tebustrobin nan 0.90 lb a.i. Tebu nan 1.2 lb a.i. Azoxy al between applicati 35 days of harvest (ops in treated areas	uconazole-containing products/A/season. ystrobin-containing products/A/season. ions is 7 days. (35-day PHI). for feed or allow livestock to graze treated areas.

Crop	Diseases Controlled	Rate per Acre (fl oz)	Instructions
Filbert (Hazelnut)	Eastern filbert blight (Anisogramma anomala)	17.2	Apply Willowood Tebustrobin SC (CA) in a preventative spray schedule when conditions are favorable for disease (such as budbreak when the first green tissue is viable). Continue applications of Willowood Tebustrobin SC (CA) at 7- to 14-day intervals if weather conditions are conducive to disease development. Use shorter spray intervals during budbreak and rapid shoot elongation. The expanding shoot tip must be protected. Reduce the application interval for varieties that are highly susceptible to the indicated disease or when severe disease conditions exist. Apply Willowood Tebustrobin SC (CA) in sufficient spray volume for thorough coverage. Tank-mixing the lowest labeled rate of a spray surfactant with Willowood Tebustrobin SC (CA) may improve spray coverage and penetration of the active ingredient into plant tissue. The use of ground application is preferred because of the difficulty in penetrating the canopy and obtaining thorough coverage of the foliage and stems by air.
	 azoxystrobin) of Willow Do not apply more tha Do not apply more tha The minimum interval Do not apply within 45 	vood Tebustrobin in 0.90 lb a.i. Tebu in 1.2 lb a.i. Azoxy between applicati is days of harvest (is in treated areas	rconazole-containing products/A/season. rstrobin-containing products/A/season. ons is 7 days. 45-day PHI). for feed or allow livestock to graze treated areas.

ROTATIONAL CROPS

Treated areas may be replanted with any crop specified on this label as soon as practical after last application. Any crop not specified on this label may be planted into treated areas 120 days after last application.



STORAGE AND DISPOSAL

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

PESTICIDE STORAGE:

Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food and feed. Store in original container and out of reach of children, preferably in a locked storage area.

Do not store above 100°F for extended periods of time. Storage below 20°F can result in formation of crystals. If product crystalizes, store at 50°F to 70°F and agitate to redissolve crystals. If container is damaged or spill occurs, use product immediately or dispose of product and damaged container as indicated below.

PESTICIDE DISPOSAL:

Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

CONTAINER HANDLING:

Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill or by incineration.

CONDITION OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather, presence of other materials or other influencing factors in the use of the product, which are beyond the control of Willowood, LLC or Seller. To the extent consistent with applicable law, all such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Willowood, LLC and Seller harmless for any claims relating to such factors.

Willowood, LLC warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or Willowood, LLC, and Buyer and User assume the risk of any such use. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, WILLOWOOD, LLC MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

To the extent consistent with applicable law, neither Willowood, LLC nor Seller shall be liable for any incidental, consequential or special damages resulting from the use or handling of this product. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF WILLOWOOD, LLC AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF WILLOWOOD, LLC OR SELLER, THE REPLACEMENT OF THE PRODUCT.

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