



**OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION**

WASHINGTON, D.C. 20460

November 26, 2025

Edward Hearn  
Agent for Willowood, LLC  
Willowood, LLC  
c/o Wagner Regulatory Associates, Inc.  
P.O. Box 640  
Hockessin, DE 19707

Subject: Label Amendment - Registration Review Mitigation for Clomazone  
Product Name: WILLOWOOD CLOMAZONE ME  
EPA Registration Number: 87290-47  
Case Number: 672668  
Application Dates: May 17, 2019 & November 10, 2025

Dear Edward Hearn:

The Agency, in accordance with the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, has completed reviewing all the information submitted with your application to support the Registration Review of the above referenced product in connection with the Clomazone Interim Decision, and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

Should you wish to add/retain a reference to the 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 Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements 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 Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling and must be used at your next label printing. You must

submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 12 months from the date of this letter. After 12 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

If you have any questions about this letter, please contact Caleb Carr by phone at 202-566-0636, or via email at [carr.caleb@epa.gov](mailto:carr.caleb@epa.gov).

Sincerely,

A handwritten signature in black ink, appearing to read 'M. Perch', with a long, sweeping horizontal line extending to the right.

Maryam K. Muhammad-Perch, Team Lead  
Risk Management and Implementation Branch 4  
Pesticide Re-Evaluation Division  
Office of Pesticide Programs

ENCLOSURE: Stamped label

CLOMAZONE	GROUP	13	HERBICIDE
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# Willowood Clomazone ME

**For Agricultural and Commercial Herbicide For Use to Control Weeds on Snap Beans (Succulent), Cabbage, Cucumbers, Cotton, Melons (Muskmelons and Watermelons), Peas (Succulent), Peppermint, Peppers, Rice, Soybeans, Spearmint, Squash, Sugarcane, Sweet Potatoes, Tobacco, and Tuberous and Corn Vegetables**

**For formulation use only in California**

**ACTIVE INGREDIENT:**

Clomazone: 2-(2-Chlorophenyl)methyl-4,4-dimethyl-3-isoxazolidinone..... 31.1%

**OTHER INGREDIENTS:**..... 68.9%

**TOTAL:** .....100.0%

Contains 3.0 lbs. active ingredient per gallon

## KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID	
<b>IF IN EYES:</b>	<ul style="list-style-type: none"> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
<b>IF ON SKIN OR CLOTHING:</b>	<ul style="list-style-type: none"> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
<b>IF SWALLOWED:</b>	<ul style="list-style-type: none"> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
<b>IF INHALED:</b>	<ul style="list-style-type: none"> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For emergency information concerning this product, call the National Pesticides Information Center (NPIC) at <b>1-800-858-7378</b> seven days a week, 6:30 a.m. to 4:30 p.m. Pacific Time or your poison control center at <b>1-800-222-1222</b> .	

**See inside label booklet for complete First Aid, Precautionary Statements, and Directions for Use.**

EPA Reg. No. 87290-47

EPA Est. No. \_\_\_\_\_

**Manufactured For:**

Willowood, LLC  
385 Interlocken Crescent, Suite #240  
Broomfield, CO 80021

**Net Contents:** \_\_\_\_\_

**ACCEPTED**

**11/26/2025**

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 87290-47

## **PRECAUTIONARY STATEMENTS**

### **Hazards to Humans and Domestic Animals**

#### **Caution**

Causes eye irritation. Avoid contact with eyes or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling.

#### **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
- Chemical-resistant gloves made of Barrier Laminate, Butyl Rubber  $\geq$  14 mils, Nitrile Rubber  $\geq$  14 mils, or Viton  $\geq$  14 mils
- Shoes plus socks

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

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

### **ENVIRONMENTAL HAZARDS**

Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from the area treated. Do not apply where runoff is likely to occur. Do not contaminate water when disposing of equipment washwaters. Apply this product only as specified on this label.

**NON-TARGET ORGANISM ADVISORY STATEMENT:** This product is toxic to plants and may adversely impact the forage and habitat of non-target organisms, including pollinators, in areas adjacent to the treated site. Protect the forage and habitat of non-target organisms by following label directions intended to minimize spray drift.

### **PHYSICAL/CHEMICAL HAZARDS**

Do not use or store near heat or open flame.

### **IMPORTANT: READ BEFORE USE**

Off-site movement of Willowood Clomazone ME by spray drift or vapors can cause foliar whitening or plant yellowing. Follow all precautions and instructions in the APPLICATION PRECAUTIONS, SPRAY DRIFT PRECAUTIONS and SPRAY DRIFT MANAGEMENT sections of this label when applying this product.

## **DIRECTIONS FOR USE**

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

Do not apply this product aerially or through any type of irrigation system.

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), 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 12 hours.

**Exception:** If the product is soil-injected or soil-incorporated, the Worker Protection Standard under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

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 Barrier Laminate, Butyl Rubber  $\geq$  14 mils, or Nitrile Rubber  $\geq$  14 mils, or Viton  $\geq$  14 mils
- Shoes plus socks

The purpose of the microencapsulation of clomazone in Willowood Clomazone ME is to minimize movement of the active ingredient away from the application site. To avoid injury to sensitive plants:

### APPLICATION PRECAUTIONS

- Use coarse sprays that are less likely to drift out of the target area.
- Contact with Willowood Clomazone ME through foliar contact or spray drift or vapors can cause foliar whitening or yellowing of sensitive plants. These symptoms are usually temporary, but can persist on some plant species.
- Observe all buffer restrictions.
- Determine air movement and direction before applying this product.

### APPLICATION RESTRICTIONS

- **DO NOT** apply this product when air currents can carry spray particles to areas where sensitive crops are growing.
- **DO NOT** apply this product when temperature inversions exist.
- **DO NOT** apply this product without an adequate buffer zone between the area to be treated and desirable plants.
- **DO NOT** apply aerially or through irrigation equipment.
- **DO NOT** apply this product within 1,200 feet of towns and housing developments, commercial fruit/nut or vegetables (except for peppers, pumpkins, succulent peas, sweet corn, sweet potato, and winter squash) production facilities, commercial greenhouses, or nurseries.
- **DO NOT** apply this product in winds above 10 miles per hour.
- **DO NOT** apply this product to non-field areas such as fence rows, waterways, ditches, and roadsides.
- **DO NOT** allow spray solution to spray or drip from tanks, hoses, fittings or spray nozzles and tips when moving spray equipment to noncontiguous sites.
- **Do not apply within 300 feet of downwind crops and other desirable non-target plants.**
- **Do not apply within 1,200 feet of Towns and Housing Developments, Commercial Fruit, Nut, or Vegetable Production (except for vegetable crops registered for use on the WILLOWOOD CLOMAZONE ME label), Commercial Greenhouses or Nurseries.**

See the crop specific instructions below for additional use precautions/restrictions.

## MANDATORY SPRAY DRIFT MANAGEMENT

### **Aerial Applications:**

- Do not release spray at a height greater than 10 ft. above the vegetative canopy, unless a greater application height is necessary for pilot safety.
- Applicators are required to use a Coarse or coarser droplet size according to the most current version of the American Society of Agricultural & Biological Engineers Standard 641 (ASABE S641).
- Applicators must use ½ swath displacement upwind at the downwind edge of the field.
- Do not apply when wind speeds exceed 15 mph at the application site. If the windspeed is greater than 10 mph, the boom length must be 65% or less of the wingspan for fixed wing aircraft and 75% or less of the rotor diameter for helicopters. Otherwise, the boom length must be 75% or less of the wingspan for fixed-wing aircraft and 90% or less of the rotor diameter for helicopters.
- Do not apply during temperature inversions.

### **Ground Boom Applications:**

- User must only apply with the nozzle height recommended by the manufacturer, but no more than 4 feet above the ground or crop canopy.
- Applicators are required to use a Coarse or coarser droplet size according to the most current version of the American Society of Agricultural & Biological Engineers Standard 572 (ASAE S572).
- Do not apply when wind speeds exceed 15 miles per hour at the application site.
- Do not apply during temperature inversions.

## SPRAY DRIFT ADVISORIES

THE APPLICATOR IS RESPONSIBLE FOR AVOIDING OFF-SITE SPRAY DRIFT. BE AWARE OF NEARBY NON-TARGET SITES AND ENVIRONMENTAL CONDITIONS.

### **IMPORTANCE OF DROPLET SIZE**

An effective way to reduce spray drift is to apply large droplets. Use the largest droplets that provide target pest control. While applying larger droplets will reduce spray drift, the potential for drift will be greater if applications are made improperly or under unfavorable environmental conditions.

#### **Controlling Droplet Size – Ground Boom**

- Volume - Increasing the spray volume so that larger droplets are produced will reduce spray drift. Use the highest practical spray volume for the application. If a greater spray volume is needed, consider using a nozzle with a higher flow rate.
- Pressure - Use the lowest spray pressure recommended for the nozzle to produce the target spray volume and droplet size.
- Spray Nozzle - Use a spray nozzle that is designed for the intended application. Consider using nozzles designed to reduce drift.

#### **Controlling Droplet Size – Aircraft**

- Adjust Nozzles - Follow nozzle manufacturers recommendations for setting up nozzles. Generally, to reduce fine droplets, nozzles should be oriented parallel with the airflow in flight.

#### **BOOM HEIGHT – Ground Boom**

Use the lowest boom height that is compatible with the spray nozzles that will provide uniform coverage. For ground equipment, the boom should remain level with the crop and have minimal bounce.

#### **RELEASE HEIGHT - Aircraft**

Higher release heights increase the potential for spray drift.

#### **SHIELDED SPRAYERS**

Shielding the boom or individual nozzles can reduce spray drift. Consider using shielded sprayers. Verify that the shields are not interfering with the uniform deposition of the spray on the target area.

#### **TEMPERATURE AND HUMIDITY**

When making applications in hot and dry conditions, use larger droplets to reduce effects of evaporation.

### TEMPERATURE INVERSIONS

Drift potential is high during a temperature inversion. Temperature inversions are characterized by increasing temperature with altitude and are common on nights with limited cloud cover and light to no wind. The presence of an inversion can be indicated by ground fog or 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. Avoid applications during temperature inversions.

### WIND

Drift potential generally increases with wind speed. AVOID APPLICATIONS DURING GUSTY WIND CONDITIONS. Applicators need to be familiar with local wind patterns and terrain that could affect spray drift.

## WEED RESISTANCE MANAGEMENT

Willowood Clomazone ME contains clomazone and is classified as a Group 13 herbicide, (isoxazolidinone chemical family) and is an inhibitor of 1-deoxy-D-xyulose 5-phosphate synthetase (DOXP synthase).

Herbicide resistance is defined as the inherited ability of a plant to survive and reproduce following exposure to a dose of herbicide normally lethal to the wild type. In a plant, resistance may be naturally occurring or induced by such techniques as genetic engineering or selection of variants produced by tissue culture or mutagenesis. Any weed population may contain or develop plants that are naturally resistant to Willowood Clomazone ME and other Group 13 herbicides. Weed species with acquired resistance to Group 13 herbicides may eventually dominate the weed population if Group 13 herbicides are used repeatedly in the same field or in successive years as the primary method of control for targeted species. This may result in partial or total loss of control of those species by Willowood Clomazone ME or other Group 13 herbicides.

Indicators of possible herbicide resistance include: (1) failure to control a weed species normally controlled by the herbicide at the dose applied, especially if control is achieved on adjacent weeds; (2) a spreading patch of non-controlled plants of a particular weed species; (3) surviving plants mixed with controlled individuals of the same species. If resistance is suspected, prevent weed seed production in the affected area by an alternative herbicide from a different group or by a mechanical method such as hoeing or tillage. Prevent movement of resistant weed seeds to other fields by cleaning harvesting and tillage equipment when moving between fields, and planting clean seed. If a weed pest population continues to progress after treatment with this product, discontinue use of this product, and switch to another management strategy or herbicide with a different mode of action, if available.

To delay herbicide resistance, consider:

- Avoiding the consecutive use of Willowood Clomazone ME or other target site of action Group 13 herbicides that have a similar target site of action, on the same weed species.
- Using tank mixtures or premixes with herbicides 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 prepack rate on the weed(s) of concern.
- Basing herbicide use on a comprehensive Integrated Pest Management (IPM) program.
- Monitoring treated weed populations for loss of field efficacy.

Users should scout before and after application. Users should report lack of performance to registrant or their representative.

Contact your local sales representative, extension agent, or certified crop advisors to find out if suspected resistant weeds to this MOA have been found in your region. If resistant biotypes of target weeds have been reported, use the application rates of this product specified for your local conditions. Tank mix products so that there are multiple effective mechanisms of action for each target weed.

### Rotational Cropping Precautions

Temporary whitening or yellowing of leaves on rotational crops can occur under conditions where undesirable residues of Willowood Clomazone ME exist in soil. Carryover injury to rotational crops can occur under abnormal conditions. Any or all of the following factors can increase the likelihood of injury to rotational crops:

- 1) Over application of product by using worn nozzles, excessive overlapping of spray swaths, failing to shut off spray booms when turning (end row areas), or slowing or stopping sprayer.
- 2) Soil pH less than or equal to 5.9.
- 3) Extremely dry weather four months following application.
- 4) Choice of rotational crop hybrid.



Service bulletins may be provided with additional instructions to prevent rotational crop injury in areas where risk of injury is significantly increased due to extremely dry conditions. Contact your local Willowood, LLC representative for additional information.

**Refer to Rotational Crop Instructions and Replanting Instructions of specific crops for additional crop planting information.**

### **Sprayer Cleanup Instructions**

Do not drain or flush spray equipment on or near desirable trees or other plants, or in areas where desirable plant roots may extend, or in locations where this product may be washed or move into contact with desirable plant roots.

Do not contaminate any body of water (including irrigation water) that may be used on other crops with this product. Follow sprayer clean-up instructions below to prevent damage of other crops by spray tank residues. Rinse sprayer equipment thoroughly to remove residues of herbicide that might injure other subsequently sprayed crops. Follow the steps below to thoroughly rinse spray equipment following applications of this product or tank mixes of this product with other labeled products.

- 1) Drain all spray solution from tank, pump, hoses and boom and discard in an approved manner (See **Disposal Note** below).
- 2) Clean tank and fittings by hosing down the inside walls of the spray tank with an amount of water equal to 1/8 of the total tank capacity.
- 3) Operate the pump to circulate this water solution through the sprayer system for 15 minutes.
- 4) Wash the outside surfaces of equipment thoroughly.
- 5) Remove nozzle tip and screen from end nozzle in each boom section and allow several gallons of rinsate solution to flush through boom. Be sure to collect rinsate while flushing.
- 6) Drain the remaining rinsate solution from tank, pump and hoses. Combine with boom flushing and dispose of all rinsates from this first rinsing in an approved manner (see **Disposal Note** below).
- 7) When switching from water dilutions to applications utilizing crop oil or liquid fertilizer as a carrier, flush a small amount of crop oil or liquid fertilizer through the tank, pump, hoses, and boom prior to the next use. Dispose of crop oil or liquid fertilizer rinsate in an approved manner (see **Disposal Note** below).
- 8) Remove the remaining nozzle tips and screens, and the line filter, and wash in a pail of warm soapy water, then rinse thoroughly and replace.
- 9) Hose down the inside walls of the spray tank again with an amount of water equal to 1/8 of the total tank capacity, and circulate this solution using the same procedure as noted in #3 above.

Rinsate from this second rinsing may be utilized by diluting with the water for the next pesticide load **if** the next use of the sprayer will be for applying a **preemergent or preplant incorporated** pesticide on any crop for which Willowood Clomazone ME is registered.

If the next use of the sprayer is a **postemergent** application, drain the rinsate solution from this second rinsing and retain it for use only with a soil incorporated pesticide to be applied on a crop for which Willowood Clomazone ME is registered. After draining the second rinsate solution, refill the tank according to postemergent product label instructions.

**Disposal Note:** Dispose of excess spray mixture and/or *rinsate from first tank rinsing* by application to crops as described on this label. If excess spray mixture and/or *rinsate from first rinsing* **cannot** be disposed of according to label instructions, dispose of in compliance with local, state and federal guidelines. Contact your state pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA regional office for guidance.

### **Mixing Instructions**

Take precautions when mixing Willowood Clomazone ME to order to avoid contact with desirable plants.

**Willowood Clomazone ME Alone:** Mix this product with water or liquid fertilizer as follows:

- Fill the spray tank 1/2 to 3/4 full with water or liquid fertilizer.
- Add the proper amount of Willowood Clomazone ME.
- Add the rest of the water or liquid fertilizer.
- Provide adequate agitation during mixing and application to maintain a uniform spray mixture.

### **Tank Mixtures:**

- Fill spray tank 1/4 to 1/3 full with water and maintain agitation.



- Add the specified amount of ingredients using the following order:
  - First: Dry formulations (e.g., wettable powders, dry flowables)
  - Next: Liquid suspensions (e.g., flowables)
  - Lastly: Liquids (e.g., EC's)
- Mix thoroughly and fill tank 1/2 full and maintain agitation.
- Add Willowood Clomazone ME to tank and maintain agitation.
- Complete filling the sprayer tank with water.
- If a surfactant is added, add it as the last ingredient to the spray tank.
- Maintain agitation during filling, mixing and application.
- If using a drift reduction agent, follow specific product label instructions for order of addition to spray tank.

**Fertilizer Spray Mixtures:** Applications of Willowood Clomazone ME alone, or with listed tank mixtures, in conjunction with fertilizer solutions, can be used unless directions for use specifically state otherwise. Test small quantities for compatibility with the following procedure before mixing tankful quantities:

- 1) Put 1 pint of fertilizer solution in a quart jar.
- 2) Add the appropriate amount of herbicide based on the table below.
- 3) If more than one product is to be used, add each separately using the following sequence:
  - First: Dry formulations (e.g., wettable powders, dry flowables)
  - Next: Liquid suspensions (e.g., flowables)
  - Lastly: Liquids (e.g., EC's)
- 4) Close jar and shake well.
- 5) Watch mixture for several seconds, again in 5 minutes and again after 30 minutes.

Herbicide	Rate Per Acre	Amount to be Added Per Pint of Fluid Fertilizer* (level teaspoon)
Wettable Powders or Dry Flowables (Dry Granules)	1/2 lb. 1 lb. 2 lbs. 3 lbs.	3/4 1 1/2 3 4 1/2
Emulsifiable Concentrates or Flowables	1 pt. 1 qt. 2 qts. 3 qts.	1/2 1 2 3

\*Based on a spray volume of 25 gpa. Adjust fluid fertilizer quantity accordingly for lower or higher spray volumes.

If herbicide/fertilizer combination remains mixed or can be remixed readily (i.e., does not permanently separate, foam, gel or become lumpy), the mixture is compatible and can be mixed full volume and sprayed.

If the mixture is compatible, prepare the spray mixture by adding fertilizer solution to the tank first, then follow directions below:

- 1) **Willowood Clomazone ME Alone:** With agitator running, dilute with 2 parts of water, then slowly add to fertilizer spray tank. Maintain continuous agitation during application.
- 2) **Willowood Clomazone ME plus Tank Mixtures:** Dilute individual products with two (2) parts water, then add fertilizer, while maintaining agitation, using the following order—slurry of dry formulations (wetable powders, dry flowables) first, diluted liquid formulations (EC's, flowables) second. Continue agitation during application.

### Ground Application Instructions

**Broadcast or Banded Applications:** Apply Willowood Clomazone ME alone or in tank mix combinations using a finished spray volume of 10 to 40 gallons of water per acre. Apply with nozzles suitable for broadcast boom or banded application of herbicides. Use coarse sprays to avoid drift out of the target area. See "APPLICATION PRECAUTIONS" and "SPRAY DRIFT PRECAUTIONS" sections for specific instructions to reduce spray drift.

For Willowood Clomazone ME tank mixtures with wettable powder or dry flowable formulations, nozzle screens and strainers should be no finer than 50-mesh.

Willowood Clomazone ME can be used as a preemergent soil surface applied treatment from 30 days before planting to just prior to crop emergence. Use equipment that will move this product no deeper than 1 1/2" - 2" if field conditions indicate the need for additional seedbed preparation,

Banded Applications—Calculate the rates and volumes required by using the following formulas:

$$\frac{\text{Band width in inches}}{\text{Row width in inches}} \times \text{Broadcast rate per acre} = \text{Band rate per acre}$$

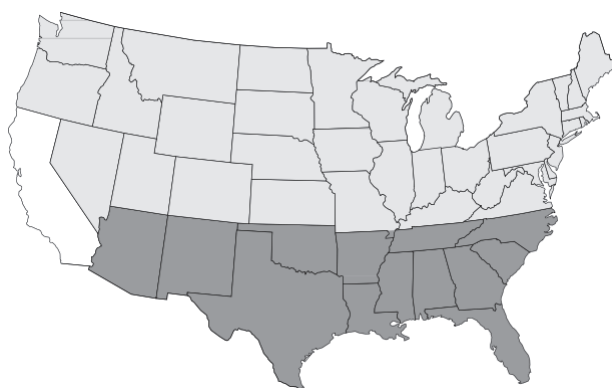
$$\frac{\text{Band width in inches}}{\text{Row width in inches}} \times \text{Broadcast volume per acre} = \text{Band volume per acre}$$

### Cultivation After Planting

If cultivation is required due to soil crusting, compaction, or weed emergence, soil treated with Willowood Clomazone ME may be shallow-cultivated no deeper than 1 1/2" - 2" or rotary-hoed without reducing the weed control activity of Willowood Clomazone ME. Deep cultivation can bring untreated soil to the surface and result in poor weed control.

### Willowood Clomazone ME Geographical Areas For Rates, Weed Control, and Crop Rotation

#### Northern Region



#### Southern Region\*

\*Southern region includes Missouri bootheel which incorporates the following counties: Butler, Dunklin, Mississippi, New Madrid, Pemiscot, Scott, and Stoddard.

### COTTON

Apply Willowood Clomazone ME preemergent banded or broadcast treatment in conventional tillage or conservation tillage systems to control annual grasses and broadleaf weeds in cotton. Do not incorporate Willowood Clomazone ME or use in a tank mixture with any herbicide that requires soil incorporation.

#### Cotton Use Precautions

- Off-site movement of Willowood Clomazone ME by spray drift or vapors can cause foliar whitening or plant yellowing. Follow all precautions and instructions in the APPLICATION PRECAUTIONS, SPRAY DRIFT PRECAUTIONS and SPRAY DRIFT MANAGEMENT sections of this label before applying this product.
- Use the lowest possible boom height while maintaining a uniform spray pattern, in conjunction with nozzle type, size, operating pressure and volume that meet a droplet size classification of **coarse or greater**.

#### Cotton Use Restrictions

- **DO NOT** spray within 300 feet of desirable plants.

#### Requirements for Planting Time Applications

- **DO NOT** apply this product to cotton unless either disulfoton or phorate organophosphate insecticide is applied in-furrow with the seed at planting time at a minimum of 0.75 pound per acre of active ingredient.

- When applying this product as a banded treatment, do not reduce the application rate of the organophosphate insecticide.
- Crop phytotoxicity (bleaching) and/or stand reduction can occur if this product is not applied with disulfoton or phorate insecticides in accordance with in-furrow label directions.
- Using this product in combination with systemic granular carbamate and organophosphate insecticides at planting can result in injury to cotton.
- Crop injury can occur with higher rates of this product on sandy soils.
- **DO NOT** use Diuron at planting when Willowood Clomazone ME is used to avoid plant injury.
- Refer to the insecticide product labels for appropriate in-furrow application directions and maximum use rates.
- Monitor application equipment to insure accurate and uniform placement of the insecticide.

### Preemergent Banded Applications

Refer to the directions for banded applications in the GROUND APPLICATION INSTRUCTIONS section.

### Replanting Instructions

Cotton may be replanted in fields treated with Willowood Clomazone ME alone if the initial planting of cotton fails to produce a uniform stand. Do not retreat fields with a second application of Willowood Clomazone ME. If tank mixing with a labeled product, refer to the replant instructions for that product. Do not replant treated fields with any crop at intervals that are not consistent with the ROTATIONAL CROP RESTRICTIONS on this product label. If a tank mix is used, refer to the product's label for any additional replant instructions. Follow the directions under REQUIREMENTS FOR PLANTING TIME APPLICATIONS noted above if replanting is required.

#### Willowood Clomazone ME Rates and Weeds Controlled (Applied Alone)

Rate	Grasses Controlled
1 1/3 pt. (0.50 lb. AI)	Suppresses some annual grasses
2.0 pt. (0.75 lb. AI)	Barnyardgrass, Broadleaf signalgrass, Large & Smooth Crabgrass, Giant & Green Foxtail, Goosegrass, Panicum (Common, Fall, & Texas), Johnsongrass seedling, Field Sandbur (partial control)
2 2/3 pt. (1.0 lb. AI)	All grasses listed above PLUS: Cupgrass (Southwestern & Woolly), Field Sandbur, Bermudagrass (partial control), Red Rice, Itchgrass*
3 1/3 pt. (1.25 lb. AI)	All grasses listed above PLUS: Foxtail (Purple, Robust, Yellow), Junglerice (partial control), Shattercane (partial control), Wild Proso Millet (partial control)

\*Itchgrass: Do not incorporate Willowood Clomazone ME. Use 3 1/3 pints for high weed pressure and heavy soil.

#### Willowood Clomazone ME Rates and Broadleaf Weeds Controlled (Applied Alone)

Rate	Broadleaf Weeds Controlled
1 1/3 pt.* (0.50 lb. AI)	Velvetleaf Spurred Anoda
1 2/3 pt.*	*Use higher rate for heavy weed pressure or heavy soil
2.0 pt. (0.75 lb. AI)	Broadleaf weeds listed above PLUS: Common Ragweed (partial control), Jimsonweed (partial control), Lambsquarters, Pennsylvania Smartweed (partial control), Prickly Sida, Purslane, Redweed, Venice Mallow
2 2/3 pt. (1.0 lb. AI)	Broadleaf weeds listed above PLUS: Cocklebur, Common Ragweed, Dayflower, Florida Beggarweed, Florida Pusley, Jimsonweed, Kochia (partial control), Redvine (partial control), Tropic Croton, Wild Poinsettia**
3 1/3 pt. (1.25 lb. AI)	Broadleaf weeds listed above PLUS: Balloon Vine (partial control), Black nightshade (partial control), Curly Dock, Joint Vetch (partial control), Kochia, Pitted Morning Glory, Pennsylvania Smartweed, Redroot Pigweed (partial control), Smooth Pigweed (partial control)

\*\*Use in AR/LA/MS/TX/OK only – for high pressure and heavy soils use 3 1/3 pints.

Use higher specified rates (a minimum of 2 2/3 pints per acre) in fields where weed pressure is heavy, and the field has in conservation programs. Select lower to higher rates based on lighter to heavier soil types. Use a minimum application rate of 3 1/3 pints per acre for cocklebur or common ragweed control in fields that have previously been in conservation programs.

### Willowood Clomazone ME Use with Other Preemergent Herbicides Registered for Use on Cotton.

Apply Willowood Clomazone ME in combination with other herbicides registered for use in cotton to broaden the weed control spectrum. Refer to the other herbicide label for additional information. Follow all application precautions, rotational crop restrictions and replanting instructions of each product's label when using tank mixtures. Follow the most restrictive precautions and instructions for all products used.

**Crop Rotation Restrictions**

Rotate to crops listed below to avoid crop injury. Refer to sections headed "Rotational Cropping Precautions".

**Note:** When using Willowood Clomazone ME with other registered herbicides always refer to rotational restrictions and precautions on the other product's label.

- Cover crops can be planted at any time, but stand reduction can occur in some areas. Do not harvest for food, graze, or feed cover crops planted less than 9 months after treatment with Willowood Clomazone ME.
- Maximum Application Rate: 1.25 lbs. active ingredient per acre per season
- **DO NOT** apply Willowood Clomazone ME within 65 days of harvest.
- **DO NOT** allow livestock to graze on cotton forage or trash, feed, treated cotton forage, or trash to livestock.

**Willowood Clomazone ME Rotational Crop Restrictions for Cotton**

Rate	Interval	Crop
1 1/3 pt. (0.50 lb. AI)	Anytime	Cabbage (transplanted), Cotton*, Peas, Peppers, Pumpkins (processing), Rice, Soybeans, Squash, Sweet Potato, Tobacco, Tuberous & Corm Vegetables
	9 Months	All crops listed above PLUS: Cabbage (direct seeded), Field Corn, Popcorn, Seed Corn, Sweet Corn, Cotton, Cucurbits, Dry Beans, Peanuts, Potatoes, Snap Beans, Sorghum, Sugar Beets, Tomatoes (Transplanted)
	12 Months	All crops
2 - 2 2/3 pt. (0.75 - 1.0 lb. AI)	Anytime	Cotton*, Peppers, Rice, Soybeans, Winter Squash (2.0 pt.), Sweet Potato, Tobacco, Tuberous & Corm Vegetables
	9 Months	All crops listed above PLUS: Cabbage, Field Corn, Popcorn, Seed Corn, Sweet Corn, Cotton, Cucurbits, Dry Beans, Peanuts, Peas, Potatoes, Pumpkins (processing), Rice, Snap Beans, Sorghum, Summer Squash, Sugar Beets, Tomatoes (Transplanted)
	12 Months	All crops
3 1/3 pt. (1.25 lb. AI)	Anytime	Cotton*, Soybeans, Sweet Potato, Tobacco, Tuberous & Corm Vegetables
	9 Months	All crops listed above PLUS: Cabbage, Field Corn, Popcorn, Seed Corn, Sweet Corn, Cotton, Cucurbits, Dry Beans, Peanuts, Peas, Peppers, Potatoes, Pumpkins (processing), Rice, Snap Beans, Sorghum, Squash, Sugar Beets, Tomatoes (Transplanted)
	12 Months	All crops

\*Cotton: Refer to "Requirements for Planting Time Applications" and "Replanting Instructions" for additional instructions.

**RICE**

Apply Willowood Clomazone ME as a surface broadcast treatment prior to weed emergence to control annual grass weeds in dry-seeded rice.

**Use Precautions for Rice**

Off-site movement of Willowood Clomazone ME by spray drift or vapors can cause foliar whitening or plant yellowing. Follow all precautions and instructions in the APPLICATION PRECAUTIONS, SPRAY DRIFT PRECAUTIONS and SPRAY DRIFT MANAGEMENT sections of this label before applying this product.

**Preemergent Surface Broadcast Application**

- Apply Willowood Clomazone ME 14 days before planting or up to 7 days after planting.
- Apply prior to weed emergence.
- Apply with ground equipment in a minimum of 10 to 40 gallons of water per acre at the rate of 2/3 to 2/3 to 2 1/8 pints product (0.25 to 0.8 lb. AI) per acre depending upon the soil texture.
- See the table below for application rates and weeds controlled.
- Use the higher specified rate for heavy soils for maximum control.
- For preemergent broadcast treatments, refer to the directions for broadcast applications in the GROUND APPLICATION INSTRUCTIONS section.

**Early Post-emergence Application**

- Apply Willowood Clomazone ME after planting as an early post-emergence treatment to rice at the 1- to 5-leaf stage.
- Use ground equipment with nozzles that produce a coarse spray with a minimum of 10-40 gallons of water per acre.

- See the table below for specific rates and weeds controlled.
- To control existing grass at the application site, include a post-emergence herbicide registered to control grass species in rice. Consult post-emergence herbicide label for specific directions regarding use rates and stage of weeds and crop.

### Replanting Precautions

- Rice can be replanted in fields treated with Willowood Clomazone ME if the crop fails to produce a uniform stand at initial planting.
- If Willowood Clomazone ME is tank mixed with a labeled product, refer to the replant instructions for that product.

### Replanting Restrictions

- **DO NOT** make a second application of Willowood Clomazone ME.
- **DO NOT** replant treated fields with any crop at intervals that are inconsistent with the ROTATIONAL CROP INSTRUCTIONS listed above. If a tank mix is used, refer to the product's label for any additional crop rotation instructions.

### Willowood Clomazone ME Applied Alone: Single Application Preemergence or Postemergence

#### Rates and Weeds Controlled: Select lower to higher rates based on lighter to heavier soils

Broadcast Rates per Acre	Soil Texture
11 - 14 fl. oz. (0.25 - 0.33 lb. AI)	Coarse (light) Soils: Loamy sand, sandy loam
17 - 21 fl. oz. (0.4 - 0.5 lb. AI)	Medium Soils: Loam, silt, silt loam, sandy clay, sandy clay loam
21 - 34 fl. oz. (0.5 - 0.8 lb. AI)	Fine (heavy) Soils: Silty clay, clay loam, silty clay loam, clay

### List of Grasses Controlled

Barnyardgrass (Watergrass) (*Echinochloa crus-galli*, *E. colonum*)

Broadleaf signalgrass (*Brachiaria platyphylla*)

Crabgrass (Large and Smooth) (*Digitaria* spp.)

Panicum (*Panicum* spp.)

—Common

—Fall

—Texas

Sprangletop (*Leptochloa* spp.)

**If levees are pulled after this product has been applied, partial weed control may result. Make additional applications of post-emerge herbicide if this occurs.**

### Split Applications

Pre-emergent surface broadcast applications and early post-emergence applications (out to the 2-leaf stage) of Willowood Clomazone ME can be made in the same season to control the above weeds provided that the total seasonal application rate does not exceed 0.8 lb. AI/A. See the table below for rates.

**Willowood Clomazone ME Split Application Rate Table**

Broadcast Rates per Acre		Soil Texture
Pre-Emergent	Post-Emergent	
2/3 pt. (0.25 lb. AI)	2/3 pt. (0.25 lb. AI)	Coarse (light) Soils: Loamy sand, sandy loam
4/5 - 7/8 pt. (0.3 - 0.35 lb. AI)	2/3 - 4/5 pt. (0.25 - 0.3 lb. AI)	Medium Soils: Loam, silt, silt loam, sandy clay, sandy clay loam
1 1/8 - 1 1/3 pt. (0.4 to 0.5 lb. AI)	13 - 17 fl. oz. (0.3 to 0.4 lb. AI)	Fine (heavy) Soils: Silty clay, clay loam, silty clay loam, clay

### Split-Application Precautions

- Stand loss or other rice crop injury can occur from applications of Willowood Clomazone ME to fields that have been precision leveled with deep cuts.
- Contact rice specialists in your area to learn about soil amending practices designed to reduce potential for crop injury in precision leveled fields.
- Cover crops can be planted at any time, but stand reduction can occur in some areas.

- Rotate to crops as listed below to avoid crop injury. See the section “Rotational Cropping Precautions”.

**Note:** Always refer to rotational restrictions and precautions on the other product’s label if using Willowood Clomazone ME in combination with other registered herbicides.

#### Split–Application Crop Rotation Restrictions

- **DO NOT** harvest for food, graze, or feed cover crops planted less than 9 months after treatment with Willowood Clomazone ME.
- **DO NOT** make split-applications in water-seeded rice.

Rate	Interval	Crop
11 - 34 fl. oz. (0.25 - 0.8 lb. AI)	Anytime	Cotton*, Peas, Peppers, Pumpkins (processing), Rice, Soybeans, Squash, Sweet Potato, Tobacco, Tuberous & Corm Vegetables
	9 Months	All crops listed above PLUS: Field Corn, Popcorn, Seed Corn, Sweet Corn, Cotton, Cucurbits, Dry Beans, Peanuts, Potatoes, Snap Beans, Sorghum, Sugar Beets, Tomatoes (Transplanted)
	12 Months	All crops

\*Cotton: Refer to “Requirements for Planting Time Applications” and “Replanting Instructions” for additional instructions.

#### Crop Rotation Restrictions

- **DO NOT** apply Willowood Clomazone ME to rice fields where crayfish or catfish farming are concurrently included in the cultural practices.
- **DO NOT** use water containing this product’s residues from rice cultivation to irrigate food or feed crops that are not registered for use with Willowood Clomazone ME.
- Maximum Application Rate: 34 fl. oz. AI of product (0.8 lb. AI Willowood Clomazone ME) per acre per use season.

### SOYBEANS

Apply Willowood Clomazone ME as a preemergent soil applied treatment to control annual grasses and broadleaf weeds in soybeans. Tank mix Willowood Clomazone ME with other preemergent soybean herbicides for greater weed control. Willowood Clomazone ME can be tank mixed with Canopy®, Dual®, Lasso®, Lexone®, Lorox®, Lorox Plus®, Prowl®, Pursuit®, Scepter®, Sencor®, Sonalan®, Squadron®, or other registered herbicides. Follow all precautions, instructions, and rotational cropping restrictions of each product’s label when tank mixing, including any references to potential carryover and crop injury warnings or restrictions. The most restrictive precautions and instructions must be followed for all products used.

Water or liquid fertilizer can be a carrier for Willowood Clomazone ME if applied alone, or if tank mixed with the herbicides listed above, unless directions for use specifically state otherwise.

#### Replanting Precautions for Soybeans

- Soybeans can be replanted in fields treated with Willowood Clomazone ME alone (or with specified tank mixtures) if initial seeding of soybeans fails to produce a stand.
- Refer to the soybean replant instructions for that product if tank mixing with a labeled product.

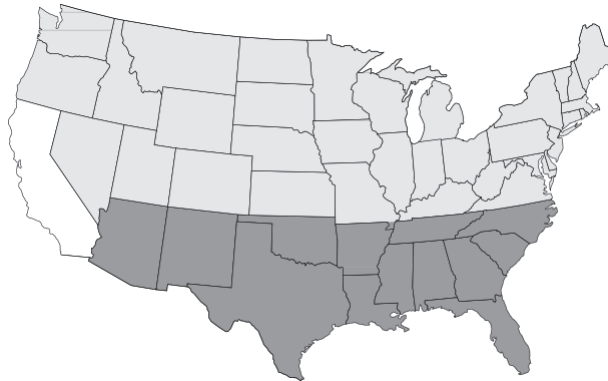
#### Replanting Restrictions for Soybeans

- **DO NOT** make a second application of Willowood Clomazone ME.
- **DO NOT** replant treated fields with any crop at intervals that are not consistent with the Rotational Crop Instructions listed on this label.

**Willowood Clomazone ME can be used on Soybeans in the Northern Region of the map below**

#### Northern Region





### Use Precautions for Soybeans

Off-site movement of Willowood Clomazone ME by spray drift or vapors can cause foliar whitening or plant yellowing. Follow all precautions and instructions in the APPLICATION PRECAUTIONS, SPRAY DRIFT PRECAUTIONS and SPRAY DRIFT MANAGEMENT sections of this label before applying this product.

#### Willowood Clomazone ME Rates and Grasses Controlled (Applied Alone)

Rate	Grasses Controlled
1 1/3 pts. (0.50 lb. AI)	Suppresses some annual grasses
2.0 pts. (0.75 lb. AI)	All grasses listed above PLUS: Barnyardgrass, Large & Smooth Crabgrass, Field Sandbur, Foxtail (Giant, Green, Robust, Yellow), Goosegrass, Panicum (Common, Fall, & Texas), Johnsongrass seedling (partial control)
2 2/3 pts. (1.0 lb. AI)	All grasses listed above PLUS: Bermudagrass (partial control), Broadleaf Signalgrass, Southwestern Cupgrass, Woolly Cupgrass (partial control), Seedling Johnsongrass, Shattercane (partial control), Wild Proso Millet (partial control)

#### Willowood Clomazone ME Rates and Broadleaf Weeds Controlled (Applied Alone)

Rate	Broadleaf Weeds Controlled
1 1/3 pts. (0.50 lb. AI) 1 2/3 pt.*	Velvetleaf Spurred Anoda *Use higher rate for heavy weed pressure or heavy soil
2.0 pts. (0.75 lb. AI)	Broadleaf weeds listed above PLUS: Common Ragweed (partial control), Galinsoga, Jimsonweed (partial control), Lambsquarters, Prickly Sida, Purslane, Ladysthumb Smartweed (partial control), Pennsylvania Smartweed (partial control), Venice Mallow
2 2/3 pts. (1.0 lb. AI)	Broadleaf weeds listed above PLUS: Black Seeded Plantain, Cocklebur (partial control), Common Ragweed, Jimsonweed, Kochia, Ladysthumb Smartweed, Pennsylvania Smartweed, Tropic Croton

Use higher specified rates (a minimum of 2 2/3 pints per acre) in fields where weed pressure is heavy, and field has been in conservation programs. Select lower to higher rates based on lighter to heavier soil types.

### Soybean – Northern Region Crop Rotation Precautions

- Cover crops can be planted at any time, but stand reduction can occur in some areas.
- Rotate to crops as listed below to avoid crop injury. See the section “Rotational Cropping Precautions”.

**Note:** Always refer to rotational restrictions and precautions on the other product’s label if using Willowood Clomazone ME in combination with other registered herbicides.

### Soybean – Northern Region Crop Rotation Restrictions

- **DO NOT** harvest for food, graze, or feed cover crops planted less than 9 months after treatment with Willowood Clomazone ME.
- **DO NOT** allow livestock to graze on soybean vines treated with this product.
- **DO NOT** feed soybean vines or soybean vine trash treated with this product to livestock.

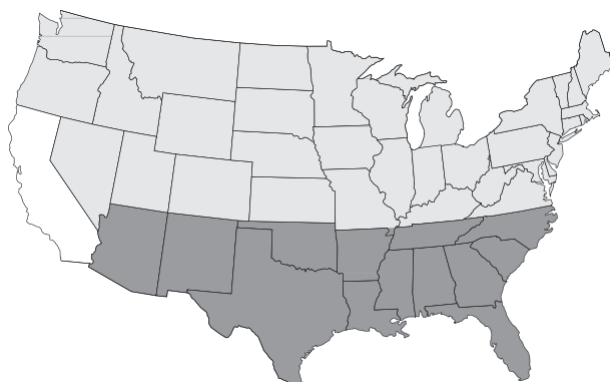
#### Willowood Clomazone ME Rotational Crop Restrictions for Soybeans in the Northern Region

Rate	Interval	Crop
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1 1/3 pts. (0.50 lb. AI)	Anytime	Cabbage (transplanted), Cotton*, Peas, Peppers, Pumpkins (processing), Rice, Soybeans, Squash, Sweet Potato, Tobacco, Tuberous & Corm Vegetables
	9 Months	All crops listed above PLUS: Cabbage (Direct Seeded), Field Corn, Popcorn, Seed Corn, Sweet Corn, Cotton, Cucurbits, Dry Beans, Peanuts, Potatoes, Snap Beans, Sorghum, Sugar Beets, Tomatoes (Transplanted)
	12 Months	All crops listed above PLUS: Tomatoes (all), Wheat
	16 Months	All crops
2.0 pts. (0.75 lb. AI)	Anytime	Cotton*, Peppers, Soybeans, Rice, Soybeans, Winter Squash, Sweet Potato, Tobacco, Tuberous & Corm Vegetables
	9 Months	All crops listed above PLUS: Cabbage, Field Corn, Popcorn, Seed Corn, Sweet Corn, Cotton, Cucurbits, Dry Beans, Peanuts, Peas, Potatoes, Pumpkins (processing), Rice, Snap Beans, Sorghum, Summer Squash, Sugar Beets, Tomatoes (Transplanted)
	12 Months	All crops listed above PLUS: Tomatoes (all), Wheat
	16 Months	All crops
2 2/3 pts. (1.0 lb. AI)	Anytime	Cotton*, Peppers, Soybeans, Sweet Potato, Tobacco, Tuberous & Corm Vegetables
	9 Months	All crops listed above PLUS: Cabbage, Field Corn, Popcorn, Cotton, Cucurbits, Dry Beans, Peanuts, Peas, Potatoes, Pumpkins (processing), Rice, Snap Beans, Sorghum, Squash, Sugar Beets, Tomatoes (Transplanted)
	12 Months	All crops listed above PLUS: Seed Corn, Sweet Corn, Tomatoes (all), Wheat
	16 Months	All crops

\*Cotton: Refer to "Requirements for Planting Time Applications" and "Replanting Instructions" for additional instructions.

**Willowood Clomazone ME can be used on Soybeans in the Southern Region of the map below**



**Southern Region**

**Additional Precautions For Soybean Applications in the Southern Region:**

Off-site movement of Willowood Clomazone ME by spray drift or vapors can cause foliar whitening or plant yellowing. Follow all precautions and instructions in the APPLICATION PRECAUTIONS, SPRAY DRIFT PRECAUTIONS and SPRAY DRIFT MANAGEMENT sections of this label before applying this product. Use the lowest possible boom height while maintaining a uniform spray pattern, in conjunction with nozzle type, size, operating pressure and volume that meet a droplet size classification of **coarse or greater**.

**DO NOT** spray within 300 feet of desirable plants.

**Willowood Clomazone ME Rates and Weeds Controlled**

Rate	Grasses Controlled
1 1/3 pts. (0.50 lb. AI)	Suppresses some annual grasses
2.0 pts. (0.75 lb. AI)	Barnyardgrass, Broadleaf signalgrass, Large & Smooth Crabgrass, Giant & Green Foxtail, Goosegrass, Panicum (Common, Fall, & Texas), Johnsongrass Seedling, Field Sandbur (partial control)

2 2/3 pts. (1.0 lb. AI)	All grasses listed above PLUS: Cupgrass (Southwestern & Woolly), Field Sandbur, Bermudagrass (partial control), Red Rice, Itchgrass*
3 1/3 pts. (1.25 lbs. AI)	All grasses listed above PLUS: Foxtail (Purple, Robust, Yellow), Junglerice (partial control), Shattercane (partial control), Wild Proso, Millet (partial control)

\*Itchgrass: Do not incorporate Willowood Clomazone ME. Use 3 1/3 pints for high weed pressure and heavy soil.

#### Willowood Clomazone ME Rates and Broadleaf Weeds Controlled

Rate	Broadleaf Weeds Controlled
1 1/3 pts. (0.50 lb. AI) 1 2/3 pt.*	Velvetleaf Spurred Anoda *Use higher rate for heavy weed pressure or heavy soil
2.0 pts. (0.75 lb. AI)	Broadleaf weeds listed above PLUS: Common Ragweed (partial control), Jimsonweed (partial control), Lambsquarters, Pennsylvania Smartweed (partial control), Prickly Sida, Purslane, Redweed, Venice Mallow
2 2/3 pts. (1.0 lbs. AI)	Broadleaf weeds listed above PLUS: Cocklebur, Common Ragweed, Dayflower, Florida Beggarweed, Florida Pusley, Jimsonweed, Kochia (partial control), Redvine (partial control), Tropic Croton, Wild Poinsettia**
3 1/3 pts. (1.25 lbs. AI)	Broadleaf weeds listed above PLUS: Balloon Vine (partial control), Black nightshade (partial control), Curly Dock, Joint Vetch (partial control), Kochia, Pitted Morning Glory, Pennsylvania Smartweed, Redroot Pigweed (partial control), Smooth Pigweed (partial control), Prostrate Spurge

\*\*Use in AR/LA/MS/TX/OK only – for high pressure and heavy soils use 3 1/3 pints.

Use higher specified rates (a minimum of 2 2/3 pints per acre) in fields where weed pressure is heavy, or the field has previously been in conservation programs. Select lower to higher rates based on lighter to heavier soil types. Use a minimum application rate of 3 1/3 pints per acre for cocklebur or common ragweed control in fields that have previously been in conservation programs.

#### Soybean – Southern Region Crop Rotation Precautions

- Cover crops can be planted at any time, but stand reduction can occur in some areas.
- Rotate to crops as listed below to avoid crop injury. See the section “Rotational Cropping Precautions”.

**Note:** Always refer to rotational restrictions and precautions on the other product’s label if using Willowood Clomazone ME in combination with other registered herbicides.

#### Soybean – Southern Region Crop Rotation Restrictions

- **DO NOT** harvest for food, graze, or feed cover crops planted less than 9 months after treatment with Willowood Clomazone ME.
- **DO NOT** allow livestock to graze on soybean vines treated with this product.
- **DO NOT** feed soybean vines or soybean vine trash treated with this product to livestock.

#### Willowood Clomazone ME Rotational Crop Restrictions for Soybeans in the Southern Region

Rate	Interval	Crop
1 1/3 pts. (0.50 lb. AI)	Anytime	Cabbage (transplanted), Cotton*, Peas, Peppers, Pumpkins (processing), Rice, Soybeans, Squash, Sweet Potato, Tobacco, Tuberous & Corm Vegetables
	9 Months	All crops listed above PLUS: Cabbage (Direct Seeded), Field Corn, Popcorn, Seed Corn, Sweet Corn, Cotton, Cucurbits, Dry Beans, Peanuts, Potatoes, Snap Beans, Sorghum, Sugar Beets, Tomatoes (Transplanted)
	12 Months	All crops
2.0 pts. - 2 2/3 pts. (0.75 - 1.0 lb. AI)	Anytime	Cotton*, Peppers, Rice, Soybeans, Winter Squash (2.0 pts.), Sweet Potato, Tobacco, Tuberous & Corm Vegetables
	9 Months	All crops listed above PLUS: Cabbage, Field Corn, Popcorn, Seed Corn, Sweet Corn, Cotton, Cucurbits, Dry Beans, Peanuts, Peas, Potatoes, Pumpkins (processing), Rice, Snap Beans, Sorghum, Summer Squash, Sugar Beets, Tomatoes (Transplanted)
	12 Months	All crops
	Anytime	Cotton*, Soybeans, Sweet Potato, Tobacco, Tuberous & Corm Vegetables
	9 Months	All crops listed above PLUS: Cabbage, Field Corn, Popcorn, Seed Corn, Sweet Corn, Cotton, Cucurbits, Dry Beans, Peanuts, Peas, Peppers,

3 1/3 pts. (1.25 lbs. AI)		Potatoes, Pumpkins (processing), Rice, Snap Beans, Sorghum, Squash, Sugar Beets, Tomatoes (Transplanted)
	12 Months	All crops

\*Cotton: Refer to "Requirements for Planting Time Applications" and "Replanting Instructions" for additional instructions.

### Application Instructions for Willowood Clomazone ME Applied in Combination with Other Herbicides for Use on Soybeans

Tank mix Willowood Clomazone ME with other soybean herbicides to broaden the weed control spectrum compared to application of this product alone. The tables below provide a combination of products and application rates to broaden weed control spectrum. Willowood, LLC makes no claims as to weed control for any combination of rates or products other than as directed in this label. Updates and additional instructions for use of this product with other herbicides not listed in the label may become available after the date of publication for this label. Contact your local Willowood, LLC representative for more recent technical bulletins and supplemental labels. Observe all precautions and limitations appearing on the labels of each product when applying mixtures of Willowood Clomazone ME with other herbicides. The most restrictive precautions and instructions for all products must be followed. Do not incorporate tank mixtures of Willowood Clomazone ME and other products. When using tank mixes, observe all application precautions, rotational crop restrictions and replanting instructions of each product's label.

### Willowood Clomazone ME plus Canopy® Herbicide — Northern & Southern Regions

These products tank mixed together broaden the weed control spectrum.

**DO NOT** apply this product to soils with <1/2% organic matter.

Broadcast Rates per Acre*			Soil Texture
Willowood Clomazone ME		Canopy	
North Region	South Region		
2.0 - 2 2/3 pts.	2 2/3 pts. - 3 1/3 pts.	4 - 6 oz.	Coarse (light) Soils: Loamy sand, sandy loam
2.0 - 2 2/3 pts.	2 2/3 pts. - 3 1/3 pts.	5 - 8 oz.	Medium Soils: Loam, silt, silt loam, sandy clay, sandy clay loam
2.0 - 2 2/3 pts.	2 2/3 pts. - 3 1/3 pts.	6 - 8 oz.	Fine (heavy) Soils: Silty clay, clay loam, silty clay loam, clay

\*Select lower to higher rates within the range to correspond to the coarser to finer soil types within the soil texture group. The rate within the range should correspond to the anticipated weed pressure.

Broadleaf Weeds and Grasses Controlled	
Grasses	Broadleaf Weeds
Barnyardgrass	Balloon Vine
Bermudagrass	Black nightshade
Broadleaf signalgrass	Cocklebur**
Crabgrass(Large & Smooth)	Copperleaf
Cupgrass (Southwestern & Woolly)	Curly Dock
Field Sandbur	Dayflower
Foxtail (Giant, Green, Purple, Robust, Yellow)	Florida Beggarweed
Goosegrass	Florida Pusley (partial control)
Itchgrass	Hemp sesbania
Johnsongrass seedling	Hophornbeam (partial control)
Junglerice	Jimsonweed
Panicum (Common, Fall, & Texas)	Joint Vetch
Red Rice	Kochia
Shattercane	Lambsquarters
Wild Proso Millet	Morning Glory (Annual, Ivyleaf, Entireleaf, Pitted, Tall) (partial control)**
	Pigweed (Redroot, Smooth)
	Prickly Sida
	Prostrate Spurge
	Purslane
	Ragweed (Common)
	Redroot Pigweed

	Redvine Redweed Sicklepod (partial control)** Smartweed (Pennsylvania) Smooth Pigweed Spurred Anoda Tropic Croton Velvetleaf Venice Mallow Wild Poinsettia
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\*\*Large seeded weeds, germinating deep in the soil, such as Morning Glory, sicklepod and cocklebur or weeds with subsequent flushes may require a cultivation or an application of a postemergence herbicide for season long control.

Follow all precautions and limitations appearing on the labels of each product being mixed. Observe precautions and restrictions sections regarding planting depth, phosphate pesticide interaction, previous pesticides, and sensitive soybean varieties on the Canopy label. Follow application precautions, rotational instructions, and replanting instructions of each product's label when using tank mixing Canopy with Willowood Clomazone ME.

### Willowood Clomazone ME plus Dual® 8 E Herbicide — Northern & Southern Regions

These products tank mixed together broaden the weed control spectrum.

Broadcast Rates per Acre			Soil Texture
Willowood Clomazone ME		Dual® 8 E	
North Region	South Region		
2.0 - 2 2/3 pts.	2 2/3 pts. - 3 1/3 pts.	1 1/2 - 2 pts.	Coarse (light) Soils: Loamy sand, sandy loam
2.0 - 2 2/3 pts.	2 2/3 pts. - 3 1/3 pts.	2 - 2 1/2 pts.	Medium Soils: Loam, silt, silt loam, sandy clay, sandy clay loam
2.0 - 2 2/3 pts.	2 2/3 pts. - 3 1/3 pts.	2 - 2 1/2 pts.	Fine (heavy) Soils: Silty clay, clay loam, silty clay loam, clay

Grasses	Broadleaf Weeds
Barnyardgrass Bermudagrass Broadleaf signalgrass Crabgrass(Large & Smooth) Cupgrass (Southwestern & Woolly) Field Sandbur Foxtail (Giant, Green, Purple, Robust, Yellow) Goosegrass Itchgrass Johnsongrass seedling Junglerice Nutsedge Panicum (Common, Fall, & Texas) Red Rice (Use higher rates in areas with heavy weed pressure) Shattercane Wild Proso Millet Witchgrass	Balloon Vine Black nightshade Carpetweed Cocklebur Curly Dock Dayflower Florida Beggarweed Florida Pusley (partial control) Jimsonweed Joint Vetch Kochia Lambsquarters Morning Glory (Pitted) Pigweed Prickly Sida Purslane Ragweed (Common) Redroot Pigweed Redvine Redweed Smartweed (Pennsylvania) Smooth Pigweed Spurred Anoda Tropic Croton

	Velvetleaf Venice Mallow Wild Poinsettia
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Follow all precautions and limitations appearing on the labels of each product being mixed. Follow application precautions, rotational instructions, and replanting instructions of each product's label when using tank mixing Dual® 8 E with Willowood Clomazone ME. Follow the most restrictive precautions and instructions from all products mixed.

#### **Willowood Clomazone ME plus Lasso® or Lasso® Micro-Tech - Northern & Southern Regions**

These products tank mixed together broaden the weed control spectrum compared to either product used alone.

Broadcast Rates per Acre			Soil Texture
Willowood Clomazone ME		Lasso®/Lasso® Micro-Tech	
North Region	South Region		
2.0 - 2 2/3 pts.	2 2/3 pts. - 3 1/3 pts.		
2.0 - 2 2/3 pts.	2 2/3 pts. - 3 1/3 pts.	2 - 2 1/2 qts.	Coarse (light) Soils: Loamy sand, sandy loam
2.0 - 2 2/3 pts.	2 2/3 pts. - 3 1/3 pts.	2 1/2 - 3 qts.	Medium Soils: Loam, silt, silt loam, sandy clay, sandy clay loam
2.0 - 2 2/3 pts.	2 2/3 pts. - 3 1/3 pts.	2 1/2 - 3 qts.	Fine (heavy) Soils: Silty clay, clay loam, silty clay loam, clay
*Lasso: Select lower to higher rates within the specified rates provided based on lighter to heavier soil types (i.e., sand, loamy sand, sandy loam) within a textural group.			

<b>Broadleaf Weeds and Grasses Controlled</b>	
<b>Grasses</b>	<b>Broadleaf Weeds</b>
Barnyardgrass	Black nightshade
Bermudagrass	Carpetweed
Broadleaf signalgrass	Cocklebur
Crabgrass(Large & Smooth)	Curly Dock
Cupgrass (Southwestern & Woolly)	Dayflower
Field Sandbur	Florida Beggarweed
Foxtail (Giant, Green, Purple, Robust, Yellow)	Florida Pusley (partial control)
Goosegrass	Jimsonweed
Itchgrass	Joint Vetch
Johnsongrass seedling	Kochia
Junglerice	Lambsquarters
Panicum (Common, Fall, & Texas)	Morning Glory (Pitted)
Shattercane	Pigweed (Redroot, Smooth)
Wild Proso Millet	Prickly Sida
	Prostrate Spurge
	Purslane
	Ragweed (Common)
	Redroot Pigweed
	Redvine
	Redweed
	Smartweed (Pennsylvania)
	Spurred Anoda
	Tropic Croton
	Velvetleaf
	Venice Mallow
	Wild Poinsettia

Follow all precautions and limitations appearing on the labels of each product being mixed. Follow application precautions, rotational instructions, and replanting instructions of each product's label when using tank mixing Lasso® or Lasso® Tech. with Willowood Clomazone ME. Follow the most restrictive precautions and instructions from all products mixed.

#### **Willowood Clomazone ME plus Lorox® DF – Northern & Southern Regions**

These products tank mixed together and applied pre-emergence will broaden the weed control spectrum compared to either product used alone. However, do not incorporate this tank mix combination.



Plant seed a minimum of 1 3/4 inches deep to avoid Lorox injury to soybeans. See Lorox label for all other planting and application precautions. One pint of Lorox L equals one pound of Lorox DF; be sure to use equivalent rates.

**DO NOT** use this combination on sand, loamy sand, gravelly soils, or exposed subsoils or soils with <1% organic matter. Use only on loamy sand with >1% organic matter.

Broadcast Rates per Acre*			Soil Texture
Willowood Clomazone ME		Lorox® DF	
North Region	South Region		
2.0 - 2 2/3 pts.	2 2/3 pts. - 3 1/3 pts.		
2.0 - 2 2/3 pts.	2 2/3 pts. - 3 1/3 pts.	2/3 - 1 lb.	Coarse (light) Soils: Loamy sand, sandy loam
2.0 - 2 2/3 pts.	2 2/3 pts. - 3 1/3 pts.	1 - 1 1/2 lbs.	Medium Soils: Loam, silt, silt loam, sandy clay, sandy clay loam
2.0 - 2 2/3 pts.	2 2/3 pts. - 3 1/3 pts.	1 1/4 - 2 lbs.	Fine (heavy) Soils: Silty clay, clay loam, silty clay loam, clay
*Select lower to higher rates within the specified rates based on lighter to heavier soil types (i.e., loam, silt loam, sandy clay, sandy clay loam) within a textural group.			

Broadleaf Weeds and Grasses Controlled	
Grasses	Broadleaf Weeds
Barnyardgrass	Balloon Vine
Bermudagrass	Black Nightshade
Broadleaf signalgrass	Carpetweed
Crabgrass(Large & Smooth)	Chickweed
Cupgrass (Southwestern & Woolly)	Cocklebur
Field Sandbur	Curly Dock
Foxtail (Giant, Green, Purple, Robust, Yellow)	Dayflower
Goosegrass	Florida Beggarweed
Itchgrass	Florida Pusley (partial control)
Johnsongrass seedling	Jimsonweed
Junglerice	Joint Vetch
Panicum (Common, Fall, & Texas)	Kochia
Red Rice	Lambsquarters
Shattercane	Morning Glory (Pitted)
Wild Proso Millet	Pigweed (Redroot, Smooth)
	Prickly Sida
	Prostrate Spurge
	Purslane
	Ragweed (Common)
	Redvine
	Redweed
	Smartweed (Pennsylvania)
	Spurred Anoda
	Tropic Croton
	Velvetleaf
	Venice Mallow
	Wild Mustard
	Wild Poinsettia
	Wild Radish

Follow all precautions and limitations appearing on the labels of each product being mixed. Follow application precautions, rotational instructions, and replanting instructions of each product's label when using tank mixing Lorox® DF with Willowood Clomazone ME. Follow the most restrictive precautions and instructions from all products mixed.

#### **Willowood Clomazone ME plus Lorox Plus® – Northern & Southern Regions**

These products tank mixed together and applied pre-emergence will broaden the weed control spectrum compared to either product used alone. However, do not incorporate this tank mix combination.

Plant seed a minimum of 1 3/4 inches deep to avoid Lorox injury to soybeans. See Lorox label for all other planting and application precautions.

**DO NOT** use this combination on sand, loamy sand, gravelly soils, or exposed subsoils or soils with <1% organic matter. Use only on loamy sand with >1% organic matter.

Broadcast Rates per Acre*			Soil Texture
Willowood Clomazone ME		Lorox® Plus	
North Region	South Region		
2.0 - 2 2/3 pts.	2 2/3 pts. - 3 1/3 pts.		
2.0 - 2 2/3 pts.	2 2/3 pts. - 3 1/3 pts.	9 -12 oz.	Coarse (light) Soils: Sand, loamy sand, sandy loam
2.0 - 2 2/3 pts.	2 2/3 pts. - 3 1/3 pts.	10 - 14 oz.	Medium Soils: Loam, silt, silt loam, sandy clay, sandy clay loam
2.0 - 2 2/3 pts.	2 2/3 pts. - 3 1/3 pts.	11 - 14 oz.	Fine (heavy) Soils: Silty clay, clay loam, silty clay loam, clay
*Select lower to higher rates within the specified rates provided based on lighter to heavier soil types (i.e., loam, silt loam, sandy clay, sandy clay loam) within a textural group.			

Broadleaf Weeds and Grasses Controlled	
Grasses	Broadleaf Weeds
Barnyardgrass	Balloon Vine
Bermudagrass	Black nightshade (partial control)
Broadleaf signalgrass	Carpetweed
Crabgrass(Large & Smooth)	Cocklebur**
Cupgrass (Southwestern & Woolly)	Curly Dock
Field Sandbur	Dayflower
Foxtail (Giant, Green, Purple, Robust, Yellow)	Florida Beggarweed
Goosegrass	Florida Pusley (partial control)
Itchgrass	Jimsonweed
Johnsongrass seedling	Joint Vetch
Junglerice	Kochia
Panicum (Common, Fall, & Texas)	Lambsquarters
Red Rice	Morning Glory (Annual, Ivyleaf, Entireleaf, Pitted, Tall)
Shattercane	(partial control)**
Wild Proso Millet	Mustards
	Pigweed (Redroot, Smooth)
	Prickly Sida
	Prostrate Spurge
	Purslane
	Ragweed (Common)
	Ragweed (Giant) (Partial Control)
	Redvine
	Smartweed (Pennsylvania)
	Spurred Anoda
	Tropic Croton
	Velvetleaf
	Venice Mallow
	Wild Poinsettia

\*\*Loamy sand: Large seeded weeds, germinating deep in the soil, such as Morning Glory, sicklepod and cocklebur or weeds with subsequent flushes may require a cultivation or an application of a postemergence herbicide for season long control.

Follow all precautions and limitations appearing on the labels of each product being mixed. Follow application precautions, rotational instructions, and replanting instructions of each product's label when using tank mixing Lorox Plus® with Willowood Clomazone ME. Follow the most restrictive precautions and instructions from all products mixed.

**Willowood Clomazone ME plus Metribuzin (Sencor® or Lexone®) – Northern Region Only**

These products tank mixed together and applied pre-emergence will broaden the weed control spectrum compared to either product used alone.

**DO NOT** use this combination on soils with <0.5% organic matter.

**DO NOT** use on sand or loamy sand soils with <2.0% organic matter.

**DO NOT** use this combination on soils with a calcareous surface area or a pH >7.5 or crop injury can occur.

Metribuzin can injure soybeans in excessively moist conditions, cool weather, or in compacted soils.

<b>Broadcast Rates per Acre*</b>		<b>Soil Texture</b>
<b>Willowood Clomazone ME</b>	<b>Sencor® DF or Lexone® DF**</b>	
2.0 - 2 2/3 pts.	1/4 - 1/3 lb.	Coarse (light) Soils: Loamy sand, sandy loam
2.0 - 2 2/3 pts.	1/4 - 1/2 lb.	Medium Soils: Loam, silt, silt loam, sandy clay, sandy clay loam
2.0 - 2 2/3 pts.	1/3 - 1/2 lb.	Fine (heavy) Soils: Silty clay, clay loam, silty clay loam, clay
*Select lower to higher rates within the specified rates provided based on lighter to heavier soil types (i.e., silt loam, sandy clay, sandy clay loam) within a textural group.		
**For pints Sencor 4 or Lexone 4L, multiply lbs. DF by 1.5		

<b>Broadleaf Weeds and Grasses Controlled</b>	
<b>Grasses</b>	<b>Broadleaf Weeds</b>
Barnyardgrass	Balloon Vine
Bermudagrass	Black nightshade
Broadleaf signalgrass	Carpetweed
Crabgrass(Large & Smooth)	Cocklebur
Cupgrass (Southwestern & Woolly)	Curly Dock
Field Sandbur	Dayflower
Foxtail (Giant, Green, Purple, Robust, Yellow)	Florida Beggarweed
Goosegrass	Florida Pusley (partial control)
Itchgrass	Jimsonweed
Johnsongrass seedling	Joint Vetch
Junglerice	Kochia
Shattercane	Lambsquarters
Wild Proso Millet	Morning Glory (Pitted)
	Prickly Sida
	Prostrate Spurge
	Purslane
	Ragweed (Common)
	Redroot Pigweed
	Redvine
	Redweed
	Smartweed (Pennsylvania)
	Smooth Pigweed
	Spurred Anoda
	Tropic Croton
	Velvetleaf
	Venice Mallow
	Wild Mustard
	Wild Poinsettia

Follow all precautions and limitations appearing on the labels of each product being mixed. Follow application precautions, rotational instructions, and replanting instructions of each product's label when using tank mixing Sencor® or Lexone® with Willowood Clomazone ME. Follow the most restrictive precautions and instructions from all products mixed.

**Willowood Clomazone ME plus Metribuzin (Sencor® or Lexone®) – Southern Region Only**

These products tank mixed together and applied pre-emergence will broaden the weed control spectrum compared to either product used alone.

**DO NOT** use this combination on soils with <0.5% organic matter.

**DO NOT** use on sand or loamy sand soils with <2.0% organic matter.

**DO NOT** use this combination on soils with a calcareous surface area or a pH >7.5 or crop injury can occur.

Use 2/3 – 1 lb. metribuzin on silty clay and heavy clay soil of the Mississippi Delta.

Metribuzin can injure soybeans in excessively moist conditions, cool weather, or in compacted soils.

<b>Broadcast Rates per Acre*</b>		<b>Soil Texture</b>
<b>Willowood Clomazone ME</b>	<b>Sencor DF® or Lexone DF®**</b>	
2 2/3 pts. - 3 1/3 pts.	1/4 - 1/3 lb.	Coarse (light) Soils: Loamy sand, sandy loam
2 2/3 pts. - 3 1/3 pts.	1/4 - 1/2 lb.	Medium Soils: Loam, silt, silt loam, sandy clay, sandy clay loam
2 2/3 pts. - 3 1/3 pts.	1/3 - 2/3 lb.	Fine (heavy) Soils: Silty clay, clay loam, silty clay loam, clay
*Select lower to higher rates within the specified rates provided based on lighter to heavier soil types (i.e., silt loam, sandy clay, sandy clay loam) within a textural group.		
**For pints Sencor 4 or Lexone 4L, multiply lbs. DF by 1.5		

<b>Broadleaf Weeds and Grasses Controlled</b>	
<b>Grasses</b>	<b>Broadleaf Weeds</b>
Barnyardgrass	Balloon Vine
Bermudagrass	Black nightshade
Broadleaf signalgrass	Carpetweed
Crabgrass(Large & Smooth)	Cocklebur
Cupgrass (Southwestern & Woolly)	Curly Dock
Field Sandbur	Dayflower
Foxtail (Giant, Green, Purple, Robust, Yellow)	Florida Beggarweed
Goosegrass	Florida Pusley (partial control)
Itchgrass	Giant Ragweed (partial control)
Johnsongrass seedling	Jimsonweed
Junglerice	Joint Vetch
Panicum (Common, Fall, & Texas)	Kochia
Red Rice	Lambsquarters
Shattercane	Morning Glory (Pitted)
Wild Proso Millet	Prickly Sida
	Prostrate Spurge
	Purslane
	Ragweed (Common)
	Redroot Pigweed
	Redvine
	Redweed
	Sicklepod (partial control & reduced competition)
	Smartweed (Pennsylvania)
	Smooth Pigweed
	Spurred Anoda
	Tropic Croton
	Velvetleaf
	Venice Mallow
	Wild Mustard
	Wild Poinsettia

Follow all precautions and limitations appearing on the labels of each product being mixed. Follow application precautions, rotational instructions, and replanting instructions of each product's label when using tank mixing

Sencor® or Lexone® with Willowood Clomazone ME. Follow the most restrictive precautions and instructions from all products mixed.

### Willowood Clomazone ME plus Prowl® 4EC Herbicide – Northern & Southern Regions

These products tank mixed together and applied pre-emergence will broaden the weed control spectrum compared to either product used alone.

Broadcast Rates per Acre*			Soil Texture
Willowood Clomazone ME		Prowl 4EC®	
North Region	South Region		
2.0 - 2 2/3 pts.	2 2/3 - 3 1/3 pts.	1 - 1 1/2 pts.	
2.0 - 2 2/3 pts.	2 2/3 - 3 1/3 pts.	2 pts.	
2.0 - 2 2/3 pts.	2 2/3 - 3 1/3 pts.	2 - 2.5 pts.	
*Select lower to higher rates within the specified rates provided based on lighter to heavier soil types (i.e., loam, silt loam, sandy clay, sandy clay loam) within a textural group.			

Broadleaf Weeds and Grasses Controlled	
Grasses	Broadleaf Weeds
Barnyardgrass	Balloon Vine
Bermudagrass	Black nightshade
Broadleaf signalgrass	Carpetweed
Crabgrass(Large & Smooth)	Cocklebur
Cupgrass (Southwestern & Woolly)	Curly Dock
Field Sandbur	Dayflower
Foxtail (Giant, Green, Purple, Robust, Yellow)	Florida Beggarweed
Goosegrass	Florida Pusley Giant Ragweed (partial control)
Itchgrass	Hemp sesbania (Coffeeweed)
Johnsongrass seedling	Hophornbeam (partial control)
Junglerice	Jimsonweed
Panicum (Common, Fall, & Texas)	Joint Vetch
Red Rice	Kochia
Shattercane	Lambsquarters
Wild Proso Millet	Morning Glory (Pitted)
	Pigweed (Redroot, Smooth)
	Prickly Sida
	Prostrate Spurge
	Purslane
	Ragweed (Common)
	Redroot Pigweed
	Redvine
	Redweed
	Sicklepod (partial control & reduced competition)
	Smartweed (Pennsylvania)
	Smooth Pigweed
	Spurred Anoda
	Tropic Croton
	Velvetleaf
	Venice Mallow
	Wild Poinsettia

Follow all precautions and limitations appearing on the labels of each product being mixed. Follow application precautions, rotational instructions, and replanting instructions of each product's label when using tank mixing Prowl 4EC® with Willowood Clomazone ME. Follow the most restrictive precautions and instructions from all products mixed.

### Willowood Clomazone ME Plus Postemergence Applications of Pursuit® Herbicide

These products tank mixed together and applied post-emergence will broaden the weed control spectrum compared to either product used alone.

### Willowood Clomazone ME Followed by Postemergence Applications of Pursuit® Herbicide++

Broadcast Rates per Acre		Soil Texture*
Willowood Clomazone ME	Pursuit	
2.0 - 2 2/3 pts. (0.25 lb. AI)	2 - 3 fl. oz.	Coarse, Medium, and Fine Soils
*Select lower to higher rates within the specified rates provided based on lighter to heavier soil types within a textural group.		

++ Post-emergence application requires specific additives. Refer to current Pursuit label for specific directions.

Application of Willowood Clomazone ME will reduce competition from the above weeds, allowing control of light to moderate infestations with a post-emergence application of Pursuit herbicide at the noted rate.

Apply to weeds less than one inch tall.

Application of Willowood Clomazone ME followed by a post-emergence treatment with Pursuit will control all of the weeds controlled by use of Willowood Clomazone ME alone PLUS:

Cocklebur

Pigweed

Nightshade (Black, Eastern Black, Hairy)

Mustard Species

Pennsylvania Smartweed

The maximum weed height to control weeds is 1 inch.

Weed control may be erratic under heavy weed infestations. Improve control by cultivating approximately 14 days after the post-emergence treatment.

**DO NOT** apply Pursuit herbicide when wind velocity is greater than 10 mph, or when spray may be carried to sensitive crops, including leafy vegetables and sugar beets.

Follow all precautions and limitations appearing on the labels of each product being mixed. Follow application precautions, rotational instructions, and replanting instructions of each product's label when using tank mixing Pursuit with Willowood Clomazone ME. Follow the most restrictive precautions and instructions from all products mixed.

### Willowood Clomazone ME Plus Scepter® Herbicide – Northern Region Only

These products tank mixed together and applied post-emergence will broaden the weed control spectrum compared to either product used alone.

See Scepter label for specific geographic and rainfall restrictions.

Broadcast Rates per Acre		Soil Texture*
Willowood Clomazone ME	Scepter®	
2.0 - 2 2/3 pts.	1/3 - 1/2 pts.**	All soil types
*Use higher rates within the specified range when weed pressure is heavy.		
**Rates are based on Scepter products containing 1.5 lbs. AI. Equivalent amounts of Scepter O.T. containing 2 1/2 lbs. AI are 3.2 to 4.8 fl. oz. (1/5 to 1/3 pint).		
Broadleaf Weeds and Grasses Controlled		
Grasses		Broadleaf Weeds
Barnyardgrass Bermudagrass Broadleaf signalgrass Crabgrass(Large & Smooth) Cupgrass (Southwestern & Woolly) Field Sandbur Foxtail (Giant, Green, Purple, Robust, Yellow)		Balloon Vine Black nightshade (partial control) Cocklebur Common Sunflower Curly Dock Dayflower Florida Beggarweed



Goosegrass Itchgrass Johnsongrass seedling Junglerice Panicum (Common, Fall, & Texas) Red Rice Shattercane Wild Proso Millet	Florida Pusley (partial control) Giant Ragweed (partial control) Jimsonweed Joint Vetch Kochia Lambsquarters Morning Glory (Pitted) Pigweed spp. Prickly Sida Prostrate Spurge Purslane Ragweed (Common) Redroot Pigweed Redvine Redweed Sicklepod (partial control & reduced competition) Smartweed (Pennsylvania) Smooth Pigweed Spurred Anoda Tropic Croton Velvetleaf Venice Mallow Wild Poinsettia
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Soybeans can be replanted if crop yield is reduced by weather conditions, but do not make additional tank mix applications with Willowood Clomazone ME and Scepter®.

Important: Adequate moisture in the soil is required for maximum effectiveness of this tank mix.

Follow all precautions and limitations appearing on the labels of each product being mixed. Follow application precautions, rotational instructions, and replanting instructions of each product's label when using tank mixing Scepter with Willowood Clomazone ME. Follow the most restrictive precautions and instructions from all products mixed.

#### **Willowood Clomazone ME Plus Scepter® Herbicide – Southern Region Only**

See Scepter label for specific geographic and rainfall restrictions.

<b>Broadcast Rates per Acre</b>		<b>Soil Texture*</b>
<b>Willowood Clomazone ME</b>	<b>Scepter®</b>	
2 2/3 - 3 1/3 pt.	1/2 - 2/3 pt.**	All soil types
*Use higher rates within the specified range when weed pressure is heavy.		
**Rates are based on Scepter products containing 1.5 lbs. AI. Equivalent amounts of Scepter O.T. containing 2 1/2 lbs. AI are 4.8 to 7.2 fl. oz.		
<b>Broadleaf Weeds and Grasses Controlled</b>		
<b>Grasses</b>	<b>Broadleaf Weeds</b>	
Barnyardgrass Bermudagrass Broadleaf signal grass Crabgrass(Large & Smooth) Cupgrass (Southwestern & Woolly) Field Sandbur Foxtail (Giant, Green, Purple, Robust, Yellow) Goosegrass Itchgrass Johnsongrass seedling Junglerice Millet Panicum (Common, Fall, & Texas) Shattercane Wild Proso	Balloon Vine Black nightshade (partial control) Carpetweed Chickweed Cocklebur Common Sunflower Copperleaf Curly Dock Dayflower Florida Beggarweed Florida Pusley (partial control) Giant Ragweed (partial control) Hemp sesbania (Coffeeweed) Hophornbeam (partial control) Jimsonweed Joint Kochia Lambsquarters	

	Morning Glory (Annual, Ivyleaf, Entireleaf, Pitted, Tall) (partial control) Pigweed spp. Prickly Sida Purslane Ragweed (Common) Redroot Pigweed Redvine Redweed Sicklepod (partial control & reduced competition) Smartweed (Pennsylvania) Smooth Pigweed Spurred Anoda Tropic Croton Velvetleaf Venice Mallow Vetch Wild Mustard Wild Poinsettia
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Soybeans can be replanted if crop yield is reduced by weather conditions, but do not make additional tank mix applications with Willowood Clomazone ME and Scepter®.

Important: Adequate moisture in the soil is required for maximum effectiveness of this tank mix.

Follow all precautions and limitations appearing on the labels of each product being mixed. Follow application precautions, rotational instructions, and replanting instructions of each product's label when using tank mixing Scepter with Willowood Clomazone ME. Follow the most restrictive precautions and instructions from all products mixed.

#### Willowood Clomazone ME Plus Sonalan® EC Herbicide – Northern Region Only

These products tank mixed together broaden the weed control spectrum compared to either product used alone.

Broadcast Rates per Acre*		Soil Texture
Willowood Clomazone ME	Sonalan® EC	
2.0 pts. - 2 2/3 pts.	1 1/4 - 2 pts.	Coarse (light) Soils: Loamy sand, sandy loam
2.0 pts. - 2 2/3 pts.	1 3/4 - 2 1/2 pts.	Medium Soils: Loam, silt, silt loam, sandy clay, sandy clay loam
2.0 pts. - 2 2/3 pts.	2 1/4 - 3 pts.	Fine (heavy) Soils: Silty clay, clay loam, silty clay loam, clay
*Use lower to higher rates within the specified range to correspond to the coarser to finer soil types within the textural group. Rates within the range should correspond to weed pressure.		
Broadleaf Weeds and Grasses Controlled		
Grasses		Broadleaf Weeds
Barnyardgrass Bermudagrass Broadleaf signalgrass Crabgrass(Large & Smooth) Cupgrass (Southwestern & Woolly) Field Sandbur Foxtail (Giant, Green, Purple, Robust, Yellow) Goosegrass Itchgrass Johnsongrass seedling Junglerice Panicum (Common, Fall, & Texas) Red Rice Shattercane Wild Proso Millet		Balloon Vine Black nightshade (partial control) Carpetweed Chickweed Cocklebur Curly Dock Dayflower Florida Beggarweed Florida Pusley (partial control) Hophornbeam (partial control) Jimsonweed Joint Vetch Kochia Lambsquarters Morning Glory (Annual, Ivyleaf, Entireleaf, Pitted, Tall) (partial control) Pigweed spp.

	Prickly Sida Prostrate Spurge Purslane Ragweed (Common) Redroot Pigweed Redvine Redweed Smartweed (Pennsylvania) Smooth Pigweed Spurred Anoda Tropic Croton Velvetleaf Venice Mallow Wild Poinsettia
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Follow all precautions and limitations appearing on the labels of each product being mixed. Follow application precautions, rotational instructions, and replanting instructions of each product's label when using tank mixing Sonalan® EC with Willowood Clomazone ME. Follow the most restrictive precautions and instructions from all products mixed.

### Willowood Clomazone ME Plus Squadron – Northern Region Only

These products tank mixed together broaden the weed control spectrum compared to either product used alone.

See Squadron label for specific geographic and rainfall restrictions.

Broadcast Rates per Acre		Soil Texture
Willowood Clomazone ME	Squadron®*	
2.0 - 2 2/3 pts.	1 1/2 - 2 1/4 pts.**	All soil types
*Maximum application rate in Northern Area on the Squadron label is 1 1/2 pts.		
**Use the higher rate of Squadron in areas where cocklebur infestation is heavy.		
Broadleaf Weeds and Grasses Controlled		
Grasses		Broadleaf Weeds
Barnyardgrass Bermudagrass Broadleaf signalgrass Crabgrass(Large & Smooth) Cupgrass (Southwestern & Woolly) Field Sandbur Foxtail (Giant, Green, Purple, Robust, Yellow) Goosegrass Itchgrass Johnsongrass seedling Junglerice Panicum (Common, Fall, & Texas) Red Rice Shattercane Wild Proso Millet		Balloon Vine Black nightshade Cocklebur Common Sunflower Curly Dock Dayflower Florida Beggarweed Florida Pusley (partial control) Jimsonweed Joint Vetch Kochia Lambsquarters Morning Glory (Pitted) Pigweed spp. Prickly Sida Prostrate Spurge Purslane Ragweed (Common) Redroot Pigweed Redvine Redweed Smartweed (Pennsylvania) Smooth Pigweed Spurred Anoda Tropic Croton Velvetleaf Venice Mallow

Follow all precautions and limitations appearing on the labels of each product being mixed. Follow application precautions, rotational instructions, and replanting instructions of each product's label when using tank mixing

Squadron with Willowood Clomazone ME. Follow the most restrictive precautions and instructions from all products mixed.

### Willowood Clomazone ME Plus Squadron – Southern Region Only

These products tank mixed together broaden the weed control spectrum compared to either product used alone.

See Squadron label for specific geographic restrictions.

Broadcast Rates per Acre		Soil Texture
Willowood Clomazone ME	Squadron®*	
2 2/3 - 2 2/3 pts.	2 1/4 - 3 pts.*	All soil types
*Use the higher rate of Squadron in areas where cocklebur and pigweed infestations are heavy.		
Broadleaf Weeds and Grasses Controlled		
Grasses		Broadleaf Weeds
Barnyardgrass Bermudagrass Broadleaf signalgrass Crabgrass(Large & Smooth) Cupgrass (Southwestern & Woolly) Field Sandbur Foxtail (Giant, Green, Purple, Robust, Yellow) Goosegrass Itchgrass Johnsongrass seedling Junglerice Panicum (Common, Fall, & Texas) Red Rice Shattercane Wild Proso Millet		Balloon Vine Black nightshade Cocklebur Common Sunflower Copperleaf Curly Dock Dayflower Florida Beggarweed Florida Pusley (partial control) Jimsonweed Joint Vetch Kochia Lambsquarters Morning Glory (Pitted) Pigweed spp. Prickly Sida Prostrate Spurge Purslane Ragweed (Common) Redroot Pigweed Redvine Redweed Smartweed (Pennsylvania) Smooth Pigweed Spurred Anoda Tropic Croton Velvetleaf Venice Mallow Wild Poinsettia

Follow all precautions and limitations appearing on the labels of each product being mixed. Follow application precautions, rotational instructions, and replanting instructions of each product's label when using tank mixing Squadron with Willowood Clomazone ME. Follow the most restrictive precautions and instructions from all products mixed.

### Willowood Clomazone ME Application Followed by Post-emergence Treatment

Willowood Clomazone ME can be applied alone on soybeans or in a tank mix with other post-emergence herbicides approved for use on soybeans to control of emerged weeds as listed on the post-emergence herbicide product label. Follow all precautions and limitations appearing on the labels of each product being mixed. Follow application precautions, rotational instructions, and replanting instructions of each product's label. Follow the most restrictive precautions and instructions from all products mixed.

**DO NOT** apply Classic, Pursuit or Scepter as a post-emergence treatment after Willowood Clomazone ME has been tank mixed with Canopy, Preview, Pursuit Plus, Scepter, or Squadron, unless the their respective product label specifically provides instructions for making such a treatment. Using these products cumulatively can cause injury to soybeans or rotation crops because all of these herbicides share a common mode of action.

**Willowood Clomazone ME Treatment Followed By Treatment with Acifluorfen (Ultra Blazer®) Herbicide**

A postemergence application of acifluorfen after treatment with Willowood Clomazone ME alone will control: Black Nightshade, Cocklebur, Hemp sesbania, Pigweed (Redroot), Pitted Morning Glory, Purple Moonflower, and Wild Mustard.

Apply 1 pint per acre of acifluorfen with .25% crop oil concentrate to actively growing weeds that have reached the 4-leaf growth stage (count **only** the fully developed true leaves). This timing correlates to soybean growth stages of the first to third trifoliate leaves.

**NOTE:** Willowood Clomazone ME retards weed development, thereby extending the period that acifluorfen can be used effectively. Read and follow all precautions, restrictions, and warnings on all product labels before making any application.

**Willowood Clomazone ME Treatment Followed By Treatment with Scepter® Herbicide**

A post-emergence application of Scepter after treatment with Willowood Clomazone ME alone will control: Cocklebur, Common Pigweed, and Wild Poinsettia.

Apply Scepter after crop emerges and before weeds reach 12" tall (6" for Wild Poinsettia). Make a broadcast application of 1/3 pint per acre when weeds are actively growing.

**DO NOT** apply Scepter post-emergence when soybeans and weeds are stressed due to extremes in temperature and moisture.

**DO NOT** exceed 1/3 pint per acre per season of Scepter in the Northern region.

**DO NOT** exceed 2/3 pint per acre per season in the Southern region.

Squadron and Scepter contain the same active ingredient.

**Add a nonionic surfactant or crop oil concentrate to all post-emergence applications. The nonionic surfactant must contain at least 80% active ingredient. Apply 2 pints per 100 gallons of spray mixture. Apply the crop oil concentrate (COC) at the rate specified on the COC label.**

Read and follow all precautions, restrictions, and warnings on all product labels before making any application.

**SUGARCANE**

Willowood Clomazone ME is an effective pre-emergent soil applied treatment for controlling annual grasses and broadleaf weeds in sugarcane.

- Apply 2 2/3 to 3 1/3 pints (1.0 to 1.25 lbs. AI) per acre in 10 to 40 gallons of water per acre on newly planted or ratoon sugarcane using ground equipment.
- Apply to newly planted sugarcane in late summer or early fall.
- Apply to newly planted or ratoon sugarcane in spring through layby.

**Sugarcane Precautions**

- Off-site movement of Willowood Clomazone ME by spray drift or vapors can cause foliar whitening or plant yellowing. Follow all precautions and instructions in the APPLICATION PRECAUTIONS, SPRAY DRIFT PRECAUTIONS and SPRAY DRIFT MANAGEMENT sections of this label before applying this product.

**Sugarcane Restrictions**

- **DO NOT** apply Willowood Clomazone ME within 1,200 feet of: Towns and Housing Developments, Commercial Vegetable Production (except peppers, pumpkins, succulent peas, sweet corn, sweet potato, and winter squash), Commercial Fruit/Nut production, Commercial Nurseries, and Commercial Greenhouses.
- **DO NOT** apply when air currents can carry spray particles to areas where sensitive crops and plants are growing.
- **DO NOT** apply when temperature inversions exist.
- Prior to application adjacent properties must be checked. **DO NOT** apply within 300 feet of desirable plants.

**Preemergent Banded Treatments**

Refer to the directions for banded application in the GROUND APPLICATION INSTRUCTIONS section.

**Replanting Instructions**

- If the initial planting of newly planted sugarcane does not produce a uniform stand, replant sugarcane in fields treated with Willowood Clomazone ME alone.

- If tank mixing with an approved labeled product, refer to the replant instructions for that product.
- If a tank mix is used, refer to the product's labels for any additional replant instructions, and follow the most restrictive precautions and use directions. If replanting is required, follow the directions under REQUIREMENTS FOR PLANTING TIME APPLICATIONS section.

**Replanting Restrictions**

- **DO NOT** make a second application of Willowood Clomazone ME if fields have been retreated.
- **DO NOT** replant treated fields with any crop at intervals that are not consistent with the ROTATIONAL CROP RESTRICTIONS on this label.

**Willowood Clomazone ME Rates and Weeds Controlled**

Rate	Grasses Controlled
2 2/3 pts. (1.0 lb. AI)	Barnyardgrass, Broadleaf signalgrass, Large & Smooth Crabgrass, Southwestern Cupgrass, Woolly Cupgrass, Field Sandbur, Giant & Green Foxtail, Goosegrass, Itchgrass*, Panicum (Common, Fall, & Texas), Johnsongrass seedling
3 1/3 pts. (1.25 lbs. AI)	All grasses listed above PLUS: Bermudagrass**, Foxtail (Purple, Robust, Yellow), Junglerice (partial control), Shattercane (partial control), Wild Proso Millet (partial control)

\*Itchgrass: Do not incorporate Willowood Clomazone ME. Use 3 1/3 pints for high weed pressure and heavy soil.

\*\*Bermudagrass: Willowood Clomazone ME is effective in delaying Bermudagrass reestablishment when applied immediately after planting sugarcane in late summer or early fall.

**Willowood Clomazone ME Rates and Broadleaf Weeds Controlled**

Rate	Broadleaf Weeds Controlled
2 2/3 pts. (1.0 lb. AI)	Velvetleaf, Spurred Anoda, Cocklebur, Common Ragweed, Dayflower, Florida Beggarweed, Jimsonweed, Kochia (partial control), Lambsquarters, Pennsylvania Smartweed (partial control), Prickly Sida, Purslane, Redvine (partial control), Redweed, Tropic Croton, Venice Mallow, Wild Poinsettia
3 1/3 pts. (1.25 lbs. AI)	All broadleaf weeds listed above PLUS: Balloon Vine (partial control), Black nightshade (partial control), Curly Dock, Joint Vetch (partial control), Kochia, Pitted Morning Glory, Pennsylvania Smartweed, Redroot Pigweed (partial control), Smooth Pigweed (partial control)

Willowood Clomazone ME can be applied in combination with other herbicides registered for use in sugarcane. If using a tank mixture, follow application precautions, rotational instructions, and replanting instructions of each product's label. Follow the most restrictive precautions and instructions from all products mixed.

**Crop Rotation Restrictions**

- **DO NOT** apply more than 1.25 pounds active ingredient (3 1/3 pints) per acre during one growing season.
- **DO NOT** apply within 120 days prior to harvest on sugarcane for milling.
- **DO NOT** apply aerially or through irrigation equipment.
- **DO NOT** allow livestock to graze on treated sugarcane forage or trash, or feed treated sugarcane forage or trash to livestock.

Rate	Interval	Crop
2 2/3 pts. (1.0 lb. AI)	Anytime	Cotton*, Peppers, Soybeans, Sugarcane, Sweet Potato, Tobacco, Tuberous & Corm Vegetables
	9 Months	All crops listed above PLUS: Cabbage, Field Corn, Popcorn, Seed Corn, Sweet Corn, Cotton, Cucurbits, Dry Beans, Peas, Peanuts, Potatoes, Pumpkins (processing), Rice, Snap Beans, Sorghum, Squash, Sugar Beets, Tomatoes (Transplanted)
	12 Months	All crops
3 1/3 pts. (1.25 lbs. AI)	Anytime	Cotton*, Soybeans, Sugarcane, Sweet Potato, Tobacco, Tuberous & Corm Vegetables
	9 Months	All crops listed above PLUS: Cabbage, Field Corn, Popcorn, Seed Corn, Sweet Corn, Cotton, Cucurbits, Dry Beans, Peanuts, Peas, Peppers, Potatoes, Pumpkins (processing), Rice, Snap Beans, Sorghum, Squash, Sugar Beets, Tomatoes (Transplanted)
	12 Months	All crops

\*Cotton: Refer to "Requirements for Planting Time Applications" and "Replanting Instructions" for additional instructions.

Cover crops can be planted at any time, but stand reduction can occur in some areas. Do not harvest for food, graze, or feed cover crops planted less than 9 months after treatment with Willowood Clomazone ME.

**TOBACCO**



Make a soil applied treatment of Willowood Clomazone ME prior to weed emergence to control annual grasses and broadleaf weeds.

**DO NOT use on Tobacco Seedling Beds.**

Off-site movement of Willowood Clomazone ME by spray drift or vapors can cause foliar whitening or plant yellowing. Follow all precautions and instructions in the APPLICATION PRECAUTIONS, SPRAY DRIFT PRECAUTIONS and SPRAY DRIFT MANAGEMENT sections of this label before applying this product.

**DO NOT spray Willowood Clomazone ME within 300 feet of desirable plants. Check for adequate buffer zone before application.**

**Pre-emergence Application (Prior to Transplant)**

- Apply 2.0 - 2 2/3 pints (0.75 - 1.0 lb. AI) per acre in a single broadcast application in a minimum of 20 gallons of water.
- Use the higher specified rate for heavy weed pressure or heavy soils for maximum control.
- Apply immediately or up to 30 days before transplanting.
- Apply as a surface treatment prior to weed emergence. If weeds emerge prior to pre-emergence application, cultivate before or immediately preceding treatment.
- If field conditions indicate the need for additional seedbed preparation, use equipment that will move this product no deeper than 1 1/2" - 2".

**Pre-emergence Application (Post Transplant)**

- Apply 2.0 - 2 2/3 pints (0.75 - 1.0 lb. AI) per acre in a single broadcast application in a minimum of 20 gallons of water.
- Use the higher specified rate for heavy weed pressure or heavy soils for maximum control.
- Make one per season at maximum rate of 2 2/3 pints (1.0 lb. AI) per acre.
- Make an over-the-top treatment to plants immediately, up to 7 days after, or at transplanting, but ensure that application is made prior to emergence of weeds. If weeds emerge before application can be made, cultivate before or immediately preceding treatment.

**Combination Applications of Willowood Clomazone ME on Tobacco**

Tank mix Willowood Clomazone ME with other herbicides registered for use on tobacco to broaden the weed control spectrum compared to the use of this product applied alone.

Willowood Clomazone ME can be applied in combination with other insecticides, fungicides and/or nematicides registered for use in tobacco. If using a tank mixture, follow application precautions, rotational instructions, and replanting instructions of each product's label. Follow the most restrictive precautions and instructions from all products mixed.

Use water or liquid fertilizer as a carrier for Willowood Clomazone ME if applied alone, or if tank mixed with other tobacco pesticides unless use directions specifically state otherwise. Refer to the Mixing Instructions for tank mixing instructions.

**Tobacco Replanting Instructions**

**Replanting Instructions**

- If the initial planting of newly planted tobacco does not produce a uniform stand, replant tobacco in fields treated with Willowood Clomazone ME alone.
- If tank mixing with an approved labeled product, refer to the replant instructions for that product.
- If a tank mix is used, refer to the product's labels for any additional replant instructions, and follow the most restrictive precautions and use directions. If replanting is required, follow the directions under REQUIREMENTS FOR PLANTING TIME APPLICATIONS section.

**Replanting Restrictions**

- **DO NOT** make a second application of Willowood Clomazone ME if fields have been retreated.
- **DO NOT** replant treated fields with any crop at intervals that are not consistent with the ROTATIONAL CROP RESTRICTIONS on this label.

Rate	Grasses Controlled
1 1/3 pts. (0.50 lb. AI)	Suppresses some annual grasses
2.0 pts. (0.75 lb. AI)	All grasses listed above PLUS: Barnyardgrass, Large & Smooth Crabgrass, Field Sandbur, Foxtail (Giant, Green, Robust, Yellow), Goosegrass, Panicum (Common, Fall, & Texas), Johnsongrass seedling (partial control)
2 2/3 pts. (1.0 lb. AI)	All grasses listed above PLUS: Bermudagrass (partial control), Broadleaf Signalgrass, Southwestern Cupgrass, Woolly Cupgrass (partial control), Seedling Johnsongrass, Shattercane (partial control), Wild Proso Millet (partial control)

**Willowood Clomazone ME Rates and Broadleaf Weeds Controlled in Tobacco**

Rate	Broadleaf Weeds Controlled
1 1/3 pts. (0.50 lb. AI) 1 2/3 pts.*	Velvetleaf Spurred Anoda *Use higher rate for heavy weed pressure or heavy soil
2.0 pts. (0.75 lb. AI)	Broadleaf weeds listed above PLUS: Common Ragweed (partial control), Galinsoga, Jimsonweed (partial control), Lambsquarters, Prickly Sida, Purslane, Ladysthumb Smartweed (partial control), Pennsylvania Smartweed (partial control), Venice Mallow
2 2/3 pts. (1.0 lb. AI)	Broadleaf weeds listed above PLUS: Black Seeded Plantain, Cocklebur (partial control), Common Ragweed, Jimsonweed, Kochia, Ladysthumb Smartweed, Pennsylvania Smartweed, Tropic Croton

**Tobacco Rotational Crop Restrictions**

Cover crops can be planted at any time, but stand reduction can occur in some areas. Do not harvest for food, graze, or feed cover crops planted less than 9 months after treatment with Willowood Clomazone ME.

**Willowood Clomazone ME Rotational Crop Restrictions for Tobacco in the Northern Region**

Rate	Interval	Crop
1 1/3 pts. (0.50 lb. AI)	Anytime	Cabbage (transplanted), Cotton*, Peas, Peppers, Pumpkins (processing), Rice, Soybeans, Squash, Sweet Potato, Tobacco, Tuberous & Corm Vegetables
	9 Months	All crops listed above PLUS: Cabbage (Direct Seeded), Field Corn, Popcorn, Seed Corn, Sweet Corn, Cotton, Cucurbits, Dry Beans, Peanuts, Potatoes, Snap Beans, Sorghum, Sugar Beets, Tomatoes (Transplanted)
	12 Months	All crops listed above PLUS: Tomatoes (all), Wheat
	16 Months	All crops
2.0 pts. (0.75 lb. AI)	Anytime	Cotton*, Peppers, Rice, Soybeans, Winter Squash, Sweet Potato, Tobacco, Tuberous & Corm Vegetables
	9 Months	All crops listed above PLUS: Cabbage, Field Corn, Popcorn, Seed Corn, Sweet Corn, Cotton, Cucurbits, Dry Beans, Peanuts, Peas, Potatoes, Pumpkins (processing), Rice, Snap Beans, Sorghum, Summer Squash, Sugar Beets, Tomatoes (Transplanted)
	12 Months	All crops listed above PLUS: Tomatoes (all), Wheat
	16 Months	All crops
2 2/3 pts. (1.0 lb. AI)	Anytime	Cotton*, Peppers, Soybeans, Sweet Potato, Tobacco, Tuberous & Corm Vegetables
	9 Months	All crops listed above PLUS: Cabbage, Field Corn, Popcorn, Cotton, Cucurbits, Dry Beans, Peanuts, Peas, Potatoes, Pumpkins (processing), Rice, Snap Beans, Sorghum, Squash, Sugar Beets, Tomatoes (Transplanted)
	12 Months	All crops listed above PLUS: Seed Corn, Sweet Corn, Tomatoes (all), Wheat
	16 Months	All crops

\*Cotton: Refer to "Requirements for Planting Time Applications" and "Replanting Instructions" for additional instructions.

**Willowood Clomazone ME Rotational Crop Restrictions for Tobacco in the Southern Region**

Rate	Interval	Crop
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1 1/3 pts. (0.50 lb. AI)	Anytime	Cabbage (transplanted), Cotton*, Peas, Peppers, Pumpkins (processing), Rice, Soybeans, Squash, Sweet Potato, Tobacco, Tuberous & Corm Vegetables
	9 Months	All crops listed above PLUS: Cabbage (Direct Seeded), Field Corn, Popcorn, Seed Corn, Sweet Corn, Cotton, Cucurbits, Dry Beans, Peanuts, Potatoes, Snap Beans, Sorghum, Sugar Beets, Tomatoes (Transplanted)
	12 Months	All crops
2.0 pts. - 2 2/3 pts. (0.75 – 1.0 lb. AI)	Anytime	Cotton*, Peppers, Rice, Soybeans, Winter Squash (2.0 pts.), Sweet Potato, Tobacco, Tuberous & Corm Vegetables
	9 Months	All crops listed above PLUS: Cabbage, Field Corn, Popcorn, Seed Corn, Sweet Corn, Cotton, Cucurbits, Dry Beans, Peanuts, Peas, Potatoes, Pumpkins (processing), Rice, Snap Beans, Sorghum, Summer Squash, Sugar Beets, Tomatoes (Transplanted)
	12 Months	All crops
3 1/3 pt. (1.25 lb. AI)	Anytime	Cotton*, Soybeans, Sweet Potato, Tobacco, Tuberous & Corm Vegetables
	9 Months	All crops listed above PLUS: Cabbage, Field Corn, Popcorn, Seed Corn, Sweet Corn, Cotton, Cucurbits, Dry Beans, Peanuts, Peas, Peppers, Potatoes, Pumpkins (processing), Rice, Snap Beans, Sorghum, Squash, Sugar Beets, Tomatoes (Transplanted)
	12 Months	All crops

\*Cotton: Refer to "Requirements for Planting Time Applications" and "Replanting Instructions" for additional instructions.

## VEGETABLE CROPS

### IMPORTANT: Read Before Use

**Pre-emergence ground treatments of Willowood Clomazone ME can cause crop injury, or even loss to the following crops: Succulent snap beans, cabbage, cucumbers, melons, succulent peas, peppermint, peppers, spearmint, squash (including processed pumpkin varieties), sweet potatoes, and tuberous and corm vegetables.**

Willowood Clomazone ME can be used as a soil applied treatment prior to weed emergence to suppress and/or control annual grasses and broadleaf weeds in snap beans (succulent), cabbage, cucumbers, peas (succulent), peppers, squash (including processing pumpkins) and sweet potatoes.

Make a single application in a minimum of 10 gallons of water per acre at the rate(s) specified in the individual crop listings sections below. Apply to soil prior to weed emergence, prior to vegetable seeding or transplanting, or after vegetable seeding, but prior to crop emergence. Place seed or roots of the transplants below the chemical barrier when planting.

Tank mix Willowood Clomazone ME with other herbicides registered for use on vegetables to broaden the weed control spectrum compared to the use of this product applied alone. If using a tank mixture, follow application precautions, rotational instructions, and replanting instructions of each product's label. Follow the most restrictive precautions and instructions from all products mixed.

Use water or liquid fertilizer as a carrier for Willowood Clomazone ME if applied alone, or if tank mixed with other tobacco pesticides unless use directions specifically state otherwise. Refer to the Mixing Instructions for tank mixing instructions.

Place seeds or roots of the transplants below the chemical barrier when planting.

### Vegetable Precautions

Off-site movement of Willowood Clomazone ME by spray drift or vapors can cause foliar whitening or plant yellowing. Follow all precautions and instructions in the APPLICATION PRECAUTIONS, SPRAY DRIFT PRECAUTIONS and SPRAY DRIFT MANAGEMENT sections of this label before applying this product.

### Vegetable Restrictions

**DO NOT spray Willowood Clomazone ME within 300 feet of desirable plants. Check for adequate buffer zone before application.**

### Crop Use Directions/Restrictions

**Snap Beans (Succulent)**

- Apply broadcast at 0.4 to 0.67 pint per acre.
- Use the lower specified rate on coarse soils and the higher specified rate on fine soils.
- Refer to the soil texture chart and the Precautions/Restrictions sections below for additional information.

**Snap Bean Restrictions:**

- **DO NOT** apply within 45 days of harvest.
- **DO NOT** make more than one application per season.

**Cabbage**

- **Direct Seeded Cabbage** - apply broadcast at 0.67 pints per acre.
- **Transplant Cabbage** - apply broadcast at 0.67 to 1.3 pints per acre.
- Use the lower specified rate on coarse soils and the higher specified rate on fine soils.
- Refer to the soil texture chart and the Precautions/Restrictions sections below for additional information.

**Cabbage Restrictions:**

- **DO NOT** apply within 45 days of harvest.
- **DO NOT** make more than one application per season.

**Cucumber**

- Apply broadcast at 0.4 to 1 pint per acre.
- Use the lower specified rate on coarse soils and the higher specified rate on fine soils.
- Refer to the soil texture chart and the Precautions/Restrictions sections below for additional information.

**Cucumber Restrictions:**

- **DO NOT** apply within 45 days of harvest.
- **DO NOT** make more than one application per season.

**Muskmelon & Watermelon**

- Apply broadcast at 0.4 to 0.67 pint per acre.
- Use the lower specified rate on coarse soils and the higher specified rate on fine soils.
- Refer to the soil texture chart and the Precautions/Restrictions sections below for additional information.

**Peas (Succulent)**

- Apply broadcast at 1.3 pint per acre.
- Refer to the soil texture chart and the Precautions/Restrictions sections below for additional information.

**Pea Restrictions:**

- **DO NOT** make more than one application per season.

**Peppers**

- Apply broadcast at 0.67 to 2.67 pints per acre.
- Use the lower specified rate on coarse soils and the higher specified rate on fine soils.
- Refer to the soil texture chart and the Precautions/Restrictions sections below for additional information.

**Pepper Restrictions:**

- **DO NOT** make more than one application per season.
- **Not registered for use on banana peppers.**

**Squash (including Processing Pumpkin Varieties)**

- **Winter squash:** Apply broadcast prior to seeding or transplanting, at 0.67 to 2 pints per acre.
- **Summer squash:** Apply broadcast prior to seeding or transplanting, at 0.67 to 1.33 pints per acre.
- Use the lower specified rate on coarse soils and the higher specified rate on fine soils.
- Refer to the soil texture chart and the Precautions/Restrictions sections below for additional information.

**Alternative Treatment for Squash:**

- Apply as a preemergent (to weeds) soil surface treatment before, or just prior to transplanting, to row middles between plastic covered beds.
- Use rates as noted for summer and winter squash above.

- **DO NOT** apply to soil that will be covered with plastic mulch.
- Refer to the soil texture chart and the Precautions/Restrictions sections below for additional information.

**Squash Restrictions:**

- **DO NOT** apply within 45 days of harvest.
- **DO NOT** make more than one application per season.
- **DO NOT** use on Jack-O-Lantern pumpkins.
- **DO NOT** use on the following varieties and/or cultivars of squash: NK530, NK580, Turks Turban, Golden Delicious, all Banana types, and all other *Cucurbita maxima* types that have a pink or burnt orange coloration at harvest.

**Sweet Potatoes**

- Apply broadcast at 1.3 to 4.0 pints per acre.
- Use the lower specified rate on coarse soils and the higher specified rate on fine soils.
- Refer to the soil texture chart and the Precautions/Restrictions sections below for additional information.

**Alternative Treatment for Sweet Potatoes:**

- Make a single application post-transplant prior to weed emergence at a maximum of 4.0 pints per acre.
- Refer to the soil texture chart and the Precautions/Restrictions sections below for additional information.

**Sweet Potato Restrictions:**

- **DO NOT** apply within 95 days of harvest (or 125 days if more than 3.3 pints per acre was applied).

**Tuberous and Corm Vegetables (Arracacha, Cassava, Tanier, Yams)**

- Make a broadcast application at 2 to 3.3 pints per acre.
- Use the lower specified rate on coarse soils and the higher specified rate on fine soils.
- Refer to the soil texture chart and the Precautions/Restrictions sections below for additional information.

**Tuberous and Corm Vegetables (Arracacha, Cassava, Tanier, Yams) Restrictions:**

- **DO NOT** apply within 125 days of harvest.
- **DO NOT** make more than one application per season.

**SOIL TEXTURES:**

Select specified rates within the range based on light to heavy soil types within a textural group:

<b>Coarse (light) soils:</b>	sand, loamy sand, sandy loam
<b>Medium soils:</b>	loam, silt, silt loam, sandy clay, sandy clay loam
<b>Fine (heavy) soils:</b>	silty clay, clay loam, silty clay loam, clay

**Willowood Clomazone ME Rates and Grasses Controlled in Vegetable Crops**

Rate per Acre	Grasses Controlled
0.4 - 1 pt. (0.15-0.38 lb. AI)	Suppresses/Partially Controls: Barnyardgrass, Large & Smooth Crabgrass, Foxtail (Giant, Green, Robust), Goosegrass, Panicum (Common & Fall)
1 - 1.3 pts. (0.38-0.5 lb. AI)	Suppresses/All grasses listed above PLUS: Field Sandbur (suppression/partial control), Johnsongrass seedling (suppression/partial control)
1.3 - 4 pts. (0.5 - 1.5 lb. AI)	All grasses listed above PLUS: Yellow Foxtail Controls seedling Johnsongrass at 1 - 1.5 pts./acre

**Willowood Clomazone ME Rates and Broadleaf Weeds Controlled in Vegetable Crops**

Rate per Acre	Broadleaf Weeds Controlled
0.4 - 1 pt. (0.15 - 0.38 lb. AI)	Partially controls: <i>Galinsoga</i> spp., Lambsquarters, Spurred Anoda, Velvetleaf
1 - 1.3 pts. (0.38 - 0.5 lb. AI)	Suppresses/Partially Controls Broadleaf weeds listed above PLUS: Prickly Sida, Venice Mallow
1.3 - 4 pts. (0.5 - 1.5 lbs. AI)	Suppresses/Partially Controls Broadleaf weeds listed above PLUS: Common Ragweed*, Jimsonweed*, Purslane, Smartweed*

\*Controlled at 1 - 1.5 lbs. AI/A

**Vegetable Replanting Instructions**



- If the initial planting of newly planted vegetables or seeds do not produce a uniform stand, replant vegetables in fields treated with Willowood Clomazone ME alone.
- If tank mixing with an approved labeled product, refer to the replant instructions for that product.
- If a tank mix is used, refer to the product's labels for any additional replant instructions, and follow the most restrictive precautions and use directions. If replanting is required, follow the directions under REQUIREMENTS FOR PLANTING TIME APPLICATIONS section.

#### Vegetable Replanting Restrictions

- **DO NOT** retreat field with a second application of Willowood Clomazone ME.
- **DO NOT** replant treated fields with any crop at intervals that are not consistent with the Rotational Crop Restrictions on this label.
- If a tank mix is used, refer to the product's labels for any additional replant instructions, and follow the most restrictive precautions and use directions. If replanting is required, follow the directions under REQUIREMENTS FOR PLANTING TIME APPLICATIONS section.

#### Vegetable Rotational Crop Precautions

- Cover crops can be planted at any time, but stand reduction can occur in some areas.
- Rotate crops as listed below to avoid crop injury.
- Refer to sections headed "Rotational Cropping Precautions" and "Product Information" for additional information.
- If using Willowood Clomazone ME with other herbicides registered for use on vegetables always refer to rotational restrictions and precautions on the other product's label. The most restrictive label language applies.

#### Vegetable Rotational Crop Restrictions

- **DO NOT** harvest for food, graze, or feed cover crops planted less than 9 months after treatment with Willowood Clomazone ME.

**Willowood Clomazone ME Rotational Crop Restrictions for Vegetables**

Rate	Interval	Crop
0.4 - 0.67 pt. (0.15 - 0.25 lb. AI)	Anytime	Beans (succulent), Cabbage (all), Cotton*, Cucurbits, Peas, Peppers, Rice, Soybeans, Sweet Potato, Tobacco, Tuberous & Corm Vegetables
	9 Months	All crops listed above PLUS: Beans (dry), Field Corn, Popcorn, Seed Corn, Sweet Corn, Cotton, Peanuts, Potatoes, Sorghum, Sugar Beets, Tomatoes (Transplanted)
	12 Months	All crops listed above PLUS: Tomatoes (direct seeded), Wheat
	16 Months	All crops
1.0 pt. (0.38 lb. AI)	Anytime	Cabbage (transplant), Cotton*, Cucurbits, Peas, Peppers, Rice, Soybeans, Sweet Potatoes, Tobacco, Tuberous & Corm Vegetables
	9 Months	All crops listed above PLUS: Beans (succulent & dry), Cabbage (direct seeded), Field Corn, Popcorn, Seed Corn, Sweet Corn, Cotton, Peanuts, Potatoes, Sorghum, Tomatoes (Transplanted)
	12 Months	All crops listed above PLUS: Tomatoes (direct seeded), Wheat
	16 Months	All crops
1.3 pts. (0.5 lb. AI)	Anytime	Cabbage (transplant), Cotton*, Peas, Peppers, Rice, Soybeans, Sweet Potato, Tobacco, Tuberous & Corm Vegetables
	9 Months	All crops listed above PLUS: Beans (succulent & dry), Cabbage (dry seeded), Field Corn, Popcorn, Seed Corn, Sweet Corn, Cotton, Cucurbits, Peanuts, Potatoes, Sorghum, Sugar Beets, Tomatoes (Transplanted)
	12 Months	All crops listed above PLUS: Tomatoes (direct seeded), Wheat
	16 Months	All crops
2.0 pts. (0.75 lb. AI)	Anytime	Cotton*, Peppers, Rice, Soybeans, Squash (winter), Sweet Potatoes, Tobacco, Tuberous & Corm Vegetables
	9 Months	All crops listed above PLUS: Beans (succulent & dry), Cabbage (dry seeded & transplant), Field Corn, Peas, Popcorn, Seed Corn, Sweet Corn, Cotton, Cucurbits, Peanuts, Potatoes, Rice, Sorghum, Sugar Beets, Tomatoes (Transplanted)
	12 Months	All crops listed above PLUS: Tomatoes (direct seeded), Wheat
	16 Months	All crops



2.67 - 3.3 pts. (1.0-1.25 lbs. AI)	Anytime	Cotton*, Peppers (2.67 pt.), Soybeans, Sweet Potatoes, Tobacco, Tuberous & Corm Vegetables
	9 Months	All crops listed above PLUS: Beans (succulent & dry), Cabbage (dry seeded), Field Corn, Popcorn, Cotton, Cucurbits, Peanuts, Peppers, Potatoes, Soybeans, Sorghum, Sweet Potatoes, Sugar Beets, Tobacco, Tomatoes (Transplanted), Tuberous & Corm Vegetables
	12 Months	All crops listed above PLUS: Seed Corn, Sweet Corn, Tomatoes (direct seeded), Wheat
	16 Months	All crops
4 pts. (1.5 lbs. AI)	Anytime	Sweet Potatoes
	9 Months	All crops listed above PLUS: Beans (succulent & dry), Cabbage (dry seeded), Field Corn, Popcorn, Cotton, Cucurbits, Peanuts, Peppers, Potatoes, Sorghum, Soybeans, Sugar Beets, Tobacco, Tomatoes (Transplanted), Tuberous & Corm Vegetables
	12 Months	All crops listed above PLUS: Seed Corn, Sweet Corn, Tomatoes (direct seeded)
	16 Months	All crops

\*Cotton: Refer to "Requirements for Planting Time Applications" and "Replanting Instructions" for additional instructions.

## PEPPERMINT AND SPEARMINT

Review the disclaimer located directly under the heading "Vegetable Crops".

Make a preemergent application of Willowood Clomazone ME at 1.3 pints per acre (0.5 lb. AI/A) to the soil surface to control annual grasses and broadleaf weeds.

### Grasses Controlled in Peppermint and Spearmint

Grasses Controlled
Suppresses/Partially Controls: Barnyardgrass, Large & Smooth Crabgrass, Foxtail (Giant, Green, Robust), Goosegrass, Panicum (Common & Fall)

### Broadleaf Weeds Controlled in Peppermint and Spearmint

Broadleaf Weeds Controlled
Controls: Velvetleaf
Suppresses/Partially controls: <i>Galinsoga</i> spp., Lambsquarters, Spurred Anoda, Venice Mallow

### Peppermint and Spearmint Precautions

- Cover crops can be planted at any time, but stand reduction can occur in some areas.

### Peppermint and Spearmint Restrictions

- DO NOT** apply within 84 days of harvest.
- DO NOT** make more than one application per season.
- DO NOT** apply more than 0.5 lb. AI per acre clomazone (1.3 pts. per acre Willowood Clomazone ME) per application.

### Peppermint and Spearmint Rotational Crop Restrictions

- Rotate crops as listed below to avoid crop injury.
- Refer to sections headed "Rotational Cropping Precautions" and "Product Information" for additional information.
- If using Willowood Clomazone ME with other herbicides registered for use on vegetables always refer to rotational restrictions and precautions on the other product's label. The most restrictive label language applies.
- DO NOT** harvest for food, graze, or feed cover crops planted less than 9 months after treatment with Willowood Clomazone ME.

### Willowood Clomazone ME Rotational Crop Restrictions for Peppermint and Spearmint

Interval	Crop
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Anytime	Cabbage (transplant), Cotton*, Peas, Peppers, Rice, Soybeans, Squash, Sweet Potatoes, Tobacco, Tuberous & Corn Vegetables
9 Months	All crops listed above PLUS: Beans (succulent & dry), Cabbage (Direct Seeded), Field Corn, Popcorn, Seed Corn, Sweet Corn, Cotton, Cucurbits, Peanuts, Potatoes, Sorghum, Sugar Beets, Tomatoes (Transplanted)
12 Months	All crops listed above PLUS: Tomatoes (direct seeded), Wheat
16 Months	All crops

\*Cotton: Refer to "Requirements for Planting Time Applications" and "Replanting Instructions" for additional instructions.

**STORAGE AND DISPOSAL**

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

**Pesticide Storage:** STORE ABOVE -4°F TO KEEP PRODUCT FROM FREEZING. If frozen, thaw before use. Observe recirculation directions under Mixing and Handling Instructions for Bulk/Mini-Bulk Containers. Keep out of reach of children and animals. Store in original containers only. Store in a dry place. Carefully open containers. After partial use, replace lids and close tightly. Do not put concentrate or dilute material into food or drink containers. In case of spill, avoid contact, isolate area and keep out animals and unprotected persons. Confine spills. To confine spill: Dike surrounding area or absorb with sand, cat litter or commercial clay. Place damaged package in a holding container. Identify contents.

**Pesticide Disposal:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**Container Disposal**

**Plastic: Non-refillable Containers:** 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 continue to 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 or reconditioning, or puncture and dispose of in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

**Returnable/Refillable Sealed Containers:** Refill this container with pesticide only. Do not reuse this container for any other purpose. Do not rinse container. Do not empty remaining formulated product. Do not break seals. Return intact to point of purchase. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

**Mini-Bulk Containers:** These containers are property of Willowood, LLC and are returnable to Willowood, LLC at Willowood, LLC's discretion. These containers are provided for repackaging of Willowood Clomazone ME\* and should not be filled with any other product.

**Bulk Drums:** Willowood Clomazone ME Bulk drums are returnable to Willowood, LLC for reuse when the container is completely empty. Bulk drums containing product in excess of 1 gallon cannot be accepted for return.

**Container Precautions:** Before refilling, inspect thoroughly for damage such as cracks, punctures, bulges, dents, abrasions, and damaged or worn threads on closure devices. After filling and before transporting, check for leaks. Do not refill or transport a damaged or leaking container.

\*Any dealer wishing to repackage Willowood Clomazone ME must comply with all Federal, State and local laws pertaining to bulk herbicide handling and possess a signed repackaging agreement from Willowood, LLC.

## MIXING AND HANDLING INSTRUCTIONS FOR BULK/MINI-BULK CONTAINERS

Willowood Clomazone ME is a microencapsulated herbicide and requires a diaphragm type pump in order to maintain product quality. **Do not use gear or piston-type pumps.** The following pumps are suitable for moving Willowood Clomazone ME from the 250 gallon Bulkdrum into spray tanks, mixing systems, or dedicated repackaging minibulk tanks\*:

Tuthill Fill-Rite Chemtraveller portable transfer pump  
Scienco Caddy-SS portable transfer pump  
Scienco DD6 pump  
Tuthill Fill-Rite Series 400 diaphragm pumps

### Dispensing Instructions:

When ready to dispense Willowood Clomazone ME from the Bulkdrum, the dealer/applicator must recirculate the product in the container, for at least 15 minutes. This can be done by hooking a portable pump such as listed above to the bottom bung, opening the valve and directing the outlet nozzle into the 6" top port (seal must be broken). Directing the nozzle stream into the corners will ensure more complete turning of the product volume. Once the product is thoroughly circulated, the dealer/applicator may then begin the process of dispensing Willowood Clomazone ME into the dedicated repackaging minibulk container(s)\*, or spray tank, loading or mixing system. Rinse the empty Bulkdrum container and transfer the rinsate directly to the mix or spray tank.

The dealer/applicator must wear proper clothing as listed on the Willowood Clomazone ME label.

\* Any dealer wishing to repack Willowood Clomazone ME must comply with all Federal, State and local laws pertaining to bulk herbicide handling and possess a signed repackaging agreement from Willowood, LLC.

## IMPORTANT: READ BEFORE USE

**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 unopened product container at once.

By using the product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

**CONDITIONS:** The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Willowood, LLC. To the extent consistent with applicable law, such risks shall be assumed by the user or buyer.

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