



U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (7505P)  
1200 Pennsylvania Ave., N.W.  
Washington, D.C. 20460

EPA Reg. Number:

87290-82

Date of Issuance:

11/21/17

NOTICE OF PESTICIDE:

Registration  
 Reregistration  
(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

Willowood Sulfentrazone 62.1% +  
Cloransulam 7.9% DF

Name and Address of Registrant (include ZIP Code):

Anna Armstrong  
Willowood, LLC  
c/o Wagner Regulatory Associates, Inc.  
P.O. Box 640  
Hockessin, DE 19707

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A). You must comply with the following conditions:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

Signature of Approving Official:

Kathryn V. Montague, Product Manager 23  
Herbicide Branch, Registration Division (7505P)

Date:

11/21/17

2. You are required to comply with the data requirements described in the DCI Order identified below:
  - a. Sulfentrazone GDCI-129081-883
  - b. Cloransulam-methyl GDCI-129116-935

You must comply with all of the data requirements within the established deadlines. If you have questions about the Generic DCI Order listed above, you may contact the Chemical Review Manager in the Pesticide Reevaluation Division:

<http://iaspub.epa.gov/apex/pesticides/f?p=chemicalsearch:1>

3. Make the following label changes before you release the product for shipment:
  - Revise the EPA Registration Number to read, “EPA Reg. No. 87290-82.”
4. Submit one copy of the final printed label for the record before you release the product for shipment.

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.

If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated 7/14/2017
- Alternate CSF 1 dated 7/14/2017
- Alternate CSF 2 dated 8/1/2017
- Alternate CSF 3 dated 8/1/2017

If you have any questions, please contact Emily Schmid at 703-347-0189 or by email at [schmid.emily@epa.gov](mailto:schmid.emily@epa.gov).

Enclosure

<b>GROUP</b>	<b>14</b>	<b>2</b>	<b>HERBICIDES</b>
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# Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF

## ABN: Willowood Sulfentrazone First

**ACCEPTED**

11/21/2017

Under the Federal Insecticide, Fungicide  
and Rodenticide Act as amended, for the  
pesticide registered under  
EPA Reg. No. 87290-82

**Intended For Use Only by Individuals/Firms Certified as Licensed Pesticide Applicators**

Active Ingredients:	By Weight
Sulfentrazone .....	62.1%
Cloransulam-methyl .....	7.9%
<b>Other Ingredients:</b> .....	<b>30.0%</b>
<b>Total:</b> .....	<b>100.0%</b>

Contains 0.7 lb. of active ingredient per lb. of product (0.62 lb. a.i. of sulfentrazone and 0.08 lb. of a.i. of cloransulam-methyl).

### KEEP OUT OF REACH OF CHILDREN

### CAUTION

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

FIRST AID	
<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 by a poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
<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 further treatment advice.</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 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>
HOT LINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For 24-Hour Medical Emergency Assistance (Human or Animal) call: <b>1-800-222-1222</b> . For Chemical Emergency Assistance (Spill, Leak, Fire, or Accident) call CHEMTREC: <b>1-800-424-9300</b>	

**[Optional referral statements when booklets and container labels are used:**

See Panel for First Aid Instructions and booklet for complete Precautionary Statements and Directions for Use.

See label booklet for complete Precautionary Statements, Directions For Use, and Storage and Disposal.

See label booklet for additional Precautionary Statements, Directions For Use, and Storage and Disposal.

See label booklet for complete Directions For Use.]

**Manufactured By [For]:**  
Willowood, LLC  
385 Interlocken Crescent  
Suite 240  
Broomfield, CO 80021

**EPA Reg. No.:** 87290-IE  
**EPA Est. No.:** \_\_\_\_\_

**Net Contents:** \_\_\_\_\_ [Lbs./Kgs.]

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

#### CAUTION

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

#### PERSONAL PROTECTIVE EQUIPMENT (PPE)

##### Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Waterproof gloves
- Shoes plus socks
- Protective eyewear

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

#### USER SAFETY RECOMMENDATIONS

##### Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling the product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

#### ENVIRONMENTAL HAZARDS

This pesticide is toxic to marine/estuarine invertebrates. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to terrestrial and aquatic plants in neighboring areas. Do not contaminate water when disposing of equipment washwaters or rinsate.

**Groundwater Advisory:** This chemical is known to leach through soil into groundwater under certain conditions as a result of label use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. Do not use on coarse soils classified as sand which have less than 1% organic matter.

**Surface Water Advisory:** Sulfentrazone can contaminate surface water through spray drift. Under some conditions, sulfentrazone may also have a high potential for runoff into surface water (primarily via dissolution in runoff water), for several to many months post-application. These include poorly draining or wet soils with readily visible slopes toward adjacent surface waters, frequently flooded areas, areas overlying extremely shallow groundwater, areas with in-field canals or ditches that drain to surface water, areas not separated from adjacent surface waters with vegetated filter strips, and areas overlying tile drainage systems that drain to surface waters.

#### PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame. Do not mix or allow coming in contact with oxidizing agent. Hazardous chemical reaction may occur.

#### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read all Directions for Use carefully before applying.

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**.

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 over long-sleeved shirt and long pants
- Waterproof gloves
- Shoes plus socks

**Attention**

- Although this label may appear similar to the label on a product you may have used, there may be important label differences. Users must read, understand and strictly follow all label directions, precautions and restrictions.
- It is the user's responsibility to be aware of and to follow all state or local precautions or restrictions not appearing on this product label.
- Before purchasing or using this product, read the Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies on this label. If the terms and conditions are unacceptable, return the product immediately in the original and unopened container.

**PRODUCT INFORMATION**

**Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** is an herbicide for pre-emergence control of broadleaf and grass weeds in soybeans only.

**Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** mode of action involves uptake by weed roots and shoots. **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** pre-emergence and pre-plant incorporated applications require rainfall or irrigation to activate the herbicide. The amount of rainfall or irrigation needed for activation after an application depends on existing soil moisture, organic matter content and soil texture. If adequate moisture ( $\frac{1}{2}$ " to 1") is not received within 7 to 10 days following the application of **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF**, a shallow cultivation may be necessary to obtain desired weed control. When sufficient moisture is received after dry conditions, **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** will provide control of susceptible germinating weeds.

**Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** shows excellent crop safety. Poor growing conditions (for example: excess soil moisture, cool temperatures, and soil compaction or the presence of various pathogens) may impact seedling vigor. Under these conditions, the active ingredients in **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF**, like other soil-applied herbicides, can contribute to adverse crop response. However, these early symptoms are short-lived.

Observe all instructions, crop restrictions, mixing directions, application precautions, replanting directions, rotational crop guidelines and other label information of each product when tank mixing with **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF**.

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

**Use Precautions:**

- Back to back applications of ALS or products that contain an ALS herbicide can occasionally result in residual herbicide build-up and potential crop injury. Applicator and grower are responsible and must be aware of previous herbicide use and potential interaction it may have with this product application.
- Ensure the seed furrow is closed and the seed is covered on acres treated with this product.
- Soybean stunting may result if excessive rainfall occurs after application but prior to soybean emergence. Injury is more prevalent under poor drainage or compacted soil conditions or when soil is saturated for long periods of time. Soybeans outgrown stunting once favorable conditions return.
- Do not make application of this product if there are visible signs of cracking due to soybean emergence, or serious crop injury may occur (ex. crop injury and varying stand loss).
- Seedling disease, nematodes, cold weather, deep planting (greater than 2 inches), excessive moisture, high salt concentration, or drought may weaken soybean seedlings and increase the possibility of crop injury.

**Weed Resistance Management Guidelines**

**Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** contains two active ingredients, sulfentrazone and cloransulam-methyl; which are classified as a Group 14 herbicide (PPO-inhibitor), and a Group 2 herbicide (ALS-inhibitor), respectively. Any weed population may contain plants naturally resistant to Group 14 or Group 2 herbicides. Such resistant weed plants may not be effectively managed using Group 14 or Group 2 herbicides but may be effectively managed utilizing another herbicide alone or in mixtures from a different Group and/or by using cultural or mechanical practices. However, any herbicide mode of action classification by itself may not adequately address specific weeds that are resistant to specific herbicides. Consult your Willowood, LLC representative, state cooperative extension service, professional consultants, or other qualified authorities to determine appropriate actions for treating specific resistant weeds.

**Best Management Practices**

Proactively implementing diversified weed control strategies to minimize selection for weed populations resistant to one or more herbicides is recommended. A diversified weed management program may include the use of multiple herbicides with different modes of action and overlapping weed spectrum with or without tillage operations and/or other cultural practices. Research has demonstrated that using full labeled rates and following directions for use is important to delay the selection for resistance. Scouting after an herbicide application is important because it can facilitate the early identification of weed shifts and/or weed resistance and thus provide direction on future weed management practices. One of the best ways to contain resistant populations is to implement measures to avoid allowing weeds to reproduce by seed or to proliferate vegetatively. Cleaning equipment between sites and avoiding movement of plant material between sites will greatly aid in retarding the spread of resistant weed seed.

**General principles of herbicide resistance management**

1. Practice integrated weed management. Use multiple herbicide modes-of-action with overlapping weed spectrums in rotation, sequences, or mixtures.
2. Use the full labeled herbicide rate and proper application timing for the hardest to control weed species present in the field.
3. Scout fields after herbicide application to ensure control has been achieved. Avoid allowing weeds to reproduce by seed or to proliferate vegetatively.
4. Monitor site and clean equipment between sites.

**For annual cropping situations, also consider the following:**

- Start with a clean field and control weeds early by using a burndown treatment or tillage in combination with a pre-emergence residual herbicide as appropriate.
- Use cultural practices such as cultivation and crop rotation, where appropriate.
- Use good agronomic principles that enhance crop competitiveness.
- Use new commercial seed that is as free of weed seed as possible.

**Proper Handling Instructions**

This product may not be mixed or loaded within 50 feet of any wells (including abandoned wells and drainage wells), sink holes, perennial or intermittent streams and rivers, and natural or impounded lakes and reservoirs. This setback does not apply to properly capped or plugged abandoned wells and does not apply to impervious pad or properly diked mixing/loading areas.

Operations that involve mixing, loading, rinsing, or washing of this product into or from pesticide handling or application equipment or containers within 50 feet of any well are prohibited unless conducted on an impervious pad constructed to withstand the weight of the heaviest load that may be positioned on or moved across the pad. Such a pad shall be designed and maintained to contain any product spills or equipment leaks, container or equipment rinse or washwater, and rainwater that may fall on the pad.

Surface water shall not be allowed to either flow over or from the pad, which means the pad must be self-contained. The pad shall be sloped to facilitate material removal. An unroofed pad shall be of sufficient capacity to contain at a minimum 110% of the capacity of the largest pesticide container or application equipment on the pad. A pad that is covered by a roof of sufficient size to completely exclude precipitation from contact with the pad shall have a minimum containment capacity of 100% of the capacity of the largest pesticide container or application equipment on the pad. Containment capacities as described above shall be maintained at all times. The above specific minimum containment capacities do not apply to vehicles when delivering pesticide shipments to the mixing/loading site. States may have in effect additional requirements regarding wellhead setbacks and operational containment.

Do not apply this product through any type of irrigation system. Do not use flood irrigation to apply or incorporate this product.

Product must be used in a manner which will prevent back siphoning in wells, spills or improper disposal of excess pesticide, spray mixtures or rinsates.

**ROTATIONAL CROP GUIDELINES**

The minimum crop intervals are shown in the table below from the time of an application of **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** until soil treated with **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** may be replanted with the crops listed. Cover crops that are planted for soil health or erosion control may be planted at any time following an application of this product, but do not use for food or feed. Residual activity of **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** may result in injury to some cover crop species if they are planted shortly after applications. Consult your local Cooperative Extension service for cover crop sensitivity to **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF**. When **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** is tank mixed with other herbicide(s), consult all the product labels for re-cropping instructions, following the intervals that are the most restrictive. For crops not listed, the interval is 30 months along with conducting a successful field bioassay.

Crop	Interval
Soybeans	Anytime
Wheat	4 Months
Corn (Field, Pop, Seed) <sup>1</sup> , Rice	10 Months
Beans (Dry Shelled), Peas (Dry Shelled and Succulent),	9 Months
Alfalfa, Barley, Beans (lima), Oats, Peanuts, Rye, Snap beans, Sorghum	12 Months
Cotton	18 or 12* Months
Corn (Sweet), Potatoes	18 Months
Canola	24 Months
Sugarbeets <sup>1</sup> , Sunflower <sup>1</sup> , Tobacco <sup>2</sup>	30 Months

<sup>1</sup>These crops require a 30-month rotational interval and conducting a successful field bioassay.

<sup>2</sup>Transplanted tobacco may be planted 10 months after treatment of a maximum application rate of 3 oz. of **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** per acre. Tobacco in seedbed nurseries may be replanted 18 months following an application of 3 oz. of **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** per acre and following a successful field bioassay. A rotational interval of 30 months and a successful field bioassay is required for all applications of **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** greater than 3 oz. per acre.

\*Cotton may be planted after 12 months when **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** was applied at rates of 5 oz./acre or less and meets the following conditions:

- Medium and fine soils



- Soil pH < 7.2
- Rainfall or irrigation must exceed 15" following application of **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF**.

### Replanting Instructions

Soybeans may be replanted in fields treated with **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** alone if the initial planting of soybeans fails to produce a uniform stand. Do not re-treat fields with a second application of **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF**. When tank mixing with an EPA registered product, refer to the replant instructions on the label for that product. Do not replant treated fields with any crop at intervals that are inconsistent with the rotational crop guidelines on the label for **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF**.

When a tank mix is used, consult the product's labels for any additional replant instructions.

### Application Information

#### Use Restrictions:

Do not make application to crops other than soybeans. Make application with ground sprayers only.

#### Ground Application

Make application using a standard low-pressure herbicide boom sprayer equipped with suitable nozzles and screens. Apply uniformly using properly calibrated nozzles (10 to 40 psi) and screens and strainers no finer than 50 mesh. Use 10 to 40 gallons of spray volume per acre. Do not exceed 40 psi spray pressure unless otherwise required by the spray nozzle manufacturer.

Continuous agitation throughout the application is required. Avoid swath overlaps. Shut off spray booms when turning, slowing or stopping as over application may result. Do not allow spray mixtures of **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** to sit overnight as settling of product and difficulty of re-suspending may result.

To avoid injury to sensitive crops, spray equipment used for applications of **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** must be drained and thoroughly cleaned with water plus ammonia or detergent prior to being used to apply other products. Refer to the **Sprayer Equipment Clean-Out** section.

**Avoid all direct and/or indirect spray contact with non-target plants.** Do not make application near desirable vegetation. Provide adequate distance between target area and desirable plants to minimize exposure.

#### Runoff and Wind Erosion Precautions

**Do not make application under conditions that favor runoff or wind erosion of soil that contains Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF to non-target areas. To prevent off-site movement due to runoff or wind erosion:**

- Avoid treating powdery dry or light sandy soils when conditions are favorable for wind erosion. Under these conditions, allow the soil surface to be settled by rainfall or irrigation.
- Do not make application to impervious substrates such as paved or highly compacted surfaces or frozen or snow-covered ground.
- Do not make application to soils when saturated with water.
- Do not use tailwater from the first flood or furrow irrigation of treated fields to treat non-target crops unless at least ½ inch of rainfall has occurred between application and the first irrigation.

#### Spray Drift Reduction Advisory

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

The following drift management requirements must be followed to avoid off-target drift movement from applications to agricultural field crops. Where states and local governments have more stringent regulations, they must be observed.

#### Droplet Size Information

Reduce drift potential by applying large droplets. The optimum drift management strategy is to apply the largest droplets that will provide sufficient coverage and control. Applying larger droplets reduces drift potential, but will not prevent drift when applications are made improperly, or under unfavorable environmental conditions (see **Wind, Temperature and Humidity**, and **Temperature Inversions**).

- **VMD:** VMD is the expression of the droplet size of the spray cloud. The VMD value means that 50% of the droplets are larger than the expressed value and 50% of the droplets are smaller than the expressed value. Optimum spray clouds should be 450 microns with fewer than 10% of the droplets being 200 microns or smaller.
- **Volume:** Use high flow rate nozzles to apply the highest practical spray volume. Nozzles with higher rated flows usually produce larger droplets.
- **Pressure:** Do not exceed the nozzle manufacturer's recommended pressures. For many nozzle types, lower pressure produces larger droplets. When higher flow rates are needed, use higher flow rate nozzles instead of increasing pressure.
- **Number of Nozzles:** Use the minimum number of nozzles that provide uniform coverage.
- **Nozzle Type:** Use a nozzle type that is designed for the intended application. With most nozzle types, narrower spray angles

produce larger droplets. Consider using low drift nozzles.

- **Application Height:** Making applications at the lowest height practical reduces exposure of spray droplets to evaporation and wind movement.

### Wind

Drift potentials are lowest between wind speeds of 3 to 10 mph. However, many factors, including droplet size and equipment type, determine drift potential at any given wind speed. Applications in wind conditions outside of this range could increase the risk of off-target effects and should be avoided. **Note:** Local terrain can influence wind patterns. Every applicator must be familiar with local wind patterns and how they affect spray drift.

### Temperature and Humidity

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

### Temperature Inversions

Do not apply **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** during temperature inversions because the drift potential is high. Temperature inversions restrict vertical air mixing, which causes small suspended droplets to remain in a concentrated cloud. This cloud can move in unpredictable directions due to the light variable winds common during inversions. Temperature inversions are characterized by increasing temperatures with altitude and are common on nights with limited cloud cover and light to no wind. They begin to form as the sun sets and often continue into the following morning. Their presence can be indicated by ground fog. However, if fog is not present, inversions can also be identified by the movement of smoke from a ground source or a smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicate an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing.

### Sensitive Areas

Applications must be made when the wind is blowing away from adjacent sensitive areas (e.g., residential areas, bodies of water, known habitat for threatened or endangered species, and non-target crops).

### Mixing Instructions and Loading Instructions

#### Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF Applied Alone

Refer to the **Timing and Method of Application** section of this label to select the proper application rate for **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF**. Fill the spray tank with approximately 1/2 the volume of water required for the area being treated. While the agitator is operating, add the specified amount of **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** for area being treated by opening the container and measuring directly into the spray tank. Allow the product to fully disperse. Complete the addition of spray water. Continue agitation while filling, mixing and application. Apply the spray mixture of **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** immediately after mixing. Do not store spray tank mixture.

#### Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF Applied in Tank Mix Combination

Refer to the **Timing and Method of Application** section of label to select the proper application rate for **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF**. Read and follow all applicable use directions, precautions and restrictions on the respective tank mix product labels. To ensure product compatibility, a jar test must be conducted before large volume mixing and use on the entire field. Provided the jar test indicates the mixture is compatible, prepare the tank mixture as directed below.

Fill the spray tank with approximately 1/2 the volume of water required for the area being treated. While the agitator is operating, add the specified amount of **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** for the area being treated by opening the container and measuring directly into the spray tank. Allow the product to fully disperse. Next add the specified amount(s) of the additional tank mix product(s) in the following order:

1. Dry formulations (e.g., wettable powders, dry flowables);
2. Liquid suspensions (e.g., flowables); and
3. Liquids (e.g., ECs).

After each addition, allow time for complete mixing and dispersion, adding water as necessary. Complete the addition of spray water. Continue agitation while filling, mixing and application. Use tank mixtures of **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** immediately after mixing. Do not store spray tank mixtures.

### Fertilizer Spray Mixtures

**Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** applications alone or with recommended tank mixtures in conjunction with fertilizer solutions may be used unless otherwise directed by product label. Test small quantities for compatibility prior to use on large scale using following procedure before mixing in full spray tank quantities:

1. Add 1 pint of fertilizer solution to a quart jar.
2. Add the specified amount of herbicide based on the table below
3. If more than one product is to be used, add each separately using the sequence below: dry formulations (e.g., wettable powders, dry flowables) first, liquid suspensions (e.g., flowables) next, and finally liquids (e.g., ECs).

Herbicide Type	Herbicide Field Use Rate	Amount Herbicide Added per Pint*
Wettable Powders Or Dry	0.5 lb.	0.75 tsp.



Flowables	1.0 lb.	1.5 tsp.
	2.0 lbs.	3.0 tsp.
	3.0 lbs.	4.5 tsp.
Emulsifiable Concentrates	1.0 pt.	0.5 tsp.
Liquid Flowables	1.0 qt.	1.0 tsp.
	2.0 qts.	2.0 tsp.
	3.0 qts.	3.0 tsp.

\*Amount is based on a spray volume of 25 gals. per acre; for lower or higher spray volumes, adjust fluid fertilizer quantity accordingly.

- Close jar with lid and shake well.
- Observe mixture for several seconds, and again after 5 minutes and after 30 minutes. If herbicide/fertilizer combination remains mixed or can be remixed readily (ex. does not permanently separate, foam, gel or become lumpy), the mixture is compatible and can be mixed in full volumes and sprayed. If the mixture is compatible, prepare spray by adding fertilizer solution to the tank first, and follow the directions noted below.

#### Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF Applied Alone with Liquid Fertilizer

To add **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** to a liquid fertilizer carrier, **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** must be pre-mixed in a slurry of product and clear water first. Fill the spray tank one-half full of fertilizer solution. While the agitator is operating, add the slurry with **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** to the spray tank. Use a minimum of one gallon of water for each container of **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF**. Stir until the solution is completely dissolved. Then add the slurry to the spray tank through a 20 to 35 mesh screen. Rinse container used for premixing and add rinsate to the spray tank. Complete filling the tank with fertilizer. Continue agitation while filling, mixing and application. Use the spray mixture of **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** immediately after mixing. Do not store spray tank mixture.

#### Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF Applied in Tank Mix Combinations with Fertilizer

Fill the spray tank one-half full of fertilizer solution. While the agitator is operating, add a slurry of **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** as described in the preceding paragraph. Then dilute the individual tank mix partners with sufficient water to form a free-flowing dispersion, and add to the spray tank of fertilizer. Continue maintaining agitation, add the other products in the following order:

- Dry formulations slurry (wetable powders, dry flowables)
- Diluted liquid formulations (ECs, flowables)
- Complete filling the sprayer tank with fertilizer.
- Continue agitation while filling, mixing and application. Use tank mixtures of **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** immediately after mixing. Do not store spray tank mixtures.

#### Sprayer Equipment Clean-Out

The sprayer and application equipment must be thoroughly cleaned using the following procedure after spraying **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** and prior to using spray equipment for any other applications:

- Drain spray tank, hoses, and spray boom and thoroughly rinse the inside of the sprayer tank with clean water to remove residues and sediment. Thoroughly flush spray equipment hoses, boom and nozzles with clean water.
- Fill the tank ½ full of clean water, and add appropriate detergent or ammonia (follow manufacturer's directions for use). Fill the tank to capacity and operate the sprayer for a minimum of 15 minutes to flush hoses, boom, and nozzles.
- Convenient and thorough cleaning of the sprayer can be achieved if the cleaning solution is left in the spray tank, hoses, spray booms and spray nozzles overnight or during storage.
- Prior to using the sprayer, drain the spray system. Rinse the tank with clean water and flush through the hoses, boom, and nozzles. Remove and clean screens and spray tips separately with the detergent or ammonia solution.
- Properly dispose of all cleaning solution and rinsate in accordance with federal, state and local regulations and guidelines.

Should small quantities of **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** remain in mixing, loading and/or spray equipment, they may be released during subsequent applications potentially causing adverse effects to certain crops and other vegetation. Willowood, LLC accepts no liability for any effects due to inadequately cleaned equipment.

#### Restrictions:

- Do not drain or flush equipment on or near desirable trees or plants.
- Do not contaminate any body of water including irrigation water that may be used on other crops.

#### Soybeans (Conventional and GMO)

##### Timing and Method of Application

Application of **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** may be made alone or in tank mixture combinations for the control of the weeds listed in conventional or GMO soybean varieties.

##### Application Rates

Soil Organic Matter <sup>1</sup>	Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF (Oz./Acre) <sup>2</sup>	Rate of Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF (Lb. a.i./Acre)	
		Sulfentrazone	Cloransulam-methyl
3% or less	6.45	0.25	0.032

greater than 3%	8	0.31	0.04
<sup>1</sup> Do not make application of <b>Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF</b> to soils classified as sand with less than 1% organic matter.			
<sup>2</sup> Maximum application rates: Refer to the <b>Pre-Plant Surface</b> and <b>Pre-Emergence Application</b> for specifications.			

**Pre-Plant Incorporated Application**

Make application of **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** alone or in tank mix combination with other herbicides registered for pre-plant incorporated application to soybeans. Incorporate the herbicide(s) into the top 1 to 3 inches of the final seedbed using equipment that provides thorough soil mixing. Follow the incorporation directions for the tank mix partner(s) when making an application of **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** in tank mix combination with other herbicide(s). Follow applicable use instructions, including application rates, precautions and restrictions of each product used in the tank mixture.

**Pre-Plant Surface Application**

Make application of **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** alone or in tank mix combination with other herbicides registered for pre-plant soil surface application to soybeans. Follow use instructions, including application rates, precautions and restrictions of each product used in the tank mixture when application is made in tank mix combination.

**Pre-Emergence Application**

Make application at planting time or within 3 days after planting. Application of **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** may be made alone or in tank mix combination with other herbicides registered for pre-emergence application to soybeans. Follow applicable use instructions, including application rates when application is made in tank mix combination. Observe the precautions and restrictions of each product used in the tank mixture. Note: Make application at ½ the maximum application rate for suppression of weeds in Roundup Ready soybeans, maintaining control with sequential applications of registered post-emergence herbicide products. Make application before planting, at planting time or prior to seed germination. Properly closed seed furrows are required when making application at planting time or before seed germination. Do not make application later than 3 days after planting or after seed germination, as crop injury may result.

Weeds Controlled			
<b>Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF</b> will provide control or suppression of the following broadleaf weeds and grasses when used as directed:			
BROADLEAVES			
Common Name	Scientific Name	Common Name	Scientific Name
Amaranth, Palmer	<i>Amaranthus palmeri</i>	Morningglory, Smallflower	<i>Jacquemontia tamnifolia</i>
Amaranth, Spiny	<i>Amaranthus spinosus</i>	Morningglory, Tall	<i>Ipomoea purpurea</i>
Anoda, Spurred	<i>Anoda cristata</i>	Mustard, Wild	<i>Brassica kaber</i>
Beggarweed, Florida	<i>Desmodium tortuosum</i>	Nightshade, Eastern Black	<i>Solanum ptycanthum</i>
Carpetweed	<i>Mollugo verticillata</i>	Nightshade, Hairy	<i>Solanum sarrachoides</i>
Cocklebur, Common	<i>Xanthium strumarium</i>	Nightshade, Silverleaf	<i>Solanum elaeagnifolium</i>
Copperleaf, Hophornbeam	<i>Acalypha ostryifolia</i>	Pigweed, Redroot	<i>Amaranthus retroflexus</i>
Croton, Tropic	<i>Croton glandulosus</i>	Pigweed, Smooth	<i>Amaranthus hybridus</i>
Daisy, American	<i>Eclipta alba</i>	Pigweed, Tumble	<i>Amaranthus albus</i>
Dayflower, Common	<i>Commelina communis</i>	Poorjoe	<i>Diodia teres</i>
Galinsoga, Hairy	<i>Galinsoga ciliata</i>	Purslane, Common	<i>Portulaca oleracea</i>
Groundcherry, Clammy	<i>Physalis heterophylla</i>	Pusley, Florida	<i>Richardia scabra</i>
Groundcherry, Cutleaf	<i>Physalis angulata</i>	Ragweed, Common <sup>2</sup>	<i>Ambrosia artemisiifolia</i>
Horseweed (Marestail) <sup>2</sup>	<i>Conyza canadensis</i>	Ragweed, Giant <sup>2</sup>	<i>Ambrosia trifida</i>
Jimsonweed	<i>Datura stramonium</i>	Senna, Coffee	<i>Cassia occidentalis</i>
Kochia	<i>Kochia scoparia</i>	Smartweed, Pennsylvania	<i>Polygonum pensylvanicum</i>
Ladysthumb	<i>Polygonum persicaria</i>	Smellmelon	<i>Cucumis melo</i>
Lambsquarters, Common	<i>Chenopodium album</i>	Spurge, Spotted	<i>Euphorbia maculata</i>
Mallow, Venice	<i>Hibiscus trionum</i>	Starbur, Bristly	<i>Acanthospermum hispidum</i>
Mexicanweed	<i>Caperonia castaneifolia</i>	Sunflower, Common	<i>Helianthus annuus</i>
Morningglory, Entireleaf	<i>Ipomoea hederacea integruscula</i>	Teaweed (Prickly Sida)	<i>Sida spinosa</i>
Morningglory, Ivyleaf	<i>Ipomoea hederacea</i>	Thistle, Russian	<i>Salsola kali</i>
Morningglory, Palmleaf	<i>Ipomoea wrightii</i>	Velvetleaf	<i>Abutilon theophrasti</i>
Morningglory, Pitted <sup>1</sup>	<i>Ipomoea lacunosa</i>	Waterhemp, Common	<i>Amaranthus rudis</i>
Morningglory, Purple	<i>Ipomoea turbinata</i>	Waterhemp, Tall	<i>Amaranthus tuberculatus</i>
Morningglory, Red	<i>Ipomoea coccinea</i>		
GRASSES			
Common Name	Scientific Name	Common Name	Scientific Name
Barnyardgrass <sup>1</sup>	<i>Echinochloa crus-galli</i>	Foxtail, Green	<i>Setaria viridis</i>
Broadleaf Signalgrass	<i>Brachiaria platyphylla</i>	Foxtail, Yellow <sup>1</sup>	<i>Setaria lutescens</i>
Crabgrass, Large	<i>Digitaria sanguinalis</i>	Goosegrass	<i>Eleusine indica</i>
Crabgrass, Smooth	<i>Digitaria ischaemum</i>	Johnsongrass, Seedling <sup>1</sup>	<i>Sorghum halepense</i>
Crabgrass, Southern <sup>1</sup>	<i>Digitaria ciliaris</i>	Orchardgrass	<i>Dactylis glomerata</i>

Crowfootgrass <sup>1</sup>	<i>Dactyloctenium aegyptium</i>	Panicum, Fall	<i>Panicum dichotomiflorum</i>
Foxtail, Giant <sup>1</sup>	<i>Setaria faberi</i>	Panicum, Texas	<i>Panicum texanum</i>
<b>SEDGES</b>			
<b>Common Name</b>	<b>Common Name</b>	<b>Common Name</b>	<b>Common Name</b>
Nutsedge, Purple	<i>Cyperus rotundus</i>	Sedge, Annual	<i>Cares</i> spp.
Nutsedge, Yellow	<i>Cyperus esculentus</i>		
<sup>1</sup> Suppression or partial control only.			
<sup>2</sup> Will not provide control of ALS-resistant biotypes of these weed species.			

### Limited Residual Rates for Planned Sequential Application Program in Soybeans – Reduced Rates

**Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** may be used at the reduced rates listed below in conjunction with a planned, effective post herbicide program. **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** at the rates listed below will provide early season control or suppression to reduce early season weed competition. Follow all application directions for **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF**. **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** may have reduced control of certain ALS-resistant biotypes including marestail, giant ragweed, common ragweed, and cocklebur. If there is documented ALS resistance in your area with the post herbicide, make application with the use rates listed in the full rate **Application Rates** chart above.

Apply prior to planting, at planting time or prior to seed germination. Properly closed seed furrows are required when applying at planting. Recommended post-emergence treatments may include any product or combination of products labeled for use on soybeans.

### Reduced Rate Application Rates

Soil Organic Matter <sup>1</sup>	Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF (Oz./Acre)	Rate of Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF (Lb. a.i./Acre)	
		Sulfentrazone	Cloransulam-methyl
3% or less	3.00 – 5.00	0.116 – 0.193	0.015 – 0.025
greater than 3%	4.00 – 6.00	0.155 – 0.233	0.020 – 0.030

<sup>1</sup>Do not make application of **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** to soils classified as sand with less than 1% organic matter.

### Tank Mixes of Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF with Sharpen Herbicide for use in Reduced Till or No-Till Soybeans (AL, AR, CO, CT, DE, GA, IL, IN, IA, KS, KY, LA, MD, MI, MN, MS, MO, NE, NH, NJ, NC, ND, OH, OK, PA, SC, SD, TN, VA, WV, WI)

Users must read, understand and strictly follow all label directions, precautions and restrictions for Sharpen Herbicide. To improve burndown of existing broadleaf weeds before planting, make application of **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** at labeled use rates with Sharpen at 1 oz. per acre as a pre-plant application in reduced till or no-till soybeans. Make application 14 or more days prior to soybean planting. Refer to the product labels for specific information on use, precautions, restrictions and weeds controlled. Do not use this tank mix on coarse soils with <2% organic matter.

### Pre-Plant Burndown Application

Application of **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** made at 6.45 to 8 oz. per acre as in the full rate **Application Rates** chart above for all soybeans, aids in the burndown of weeds listed below when applied as directed. **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** can provide improved burndown activity on weeds that have emerged in no-till applications, but is not intended to replace an appropriate pre-plant burndown program. For control of the weeds in the **Weeds Controlled** table in no-till/minimum till fields, **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** must be tank mixed or used in combination with a full burndown program. The program may include 2,4-D alone or in combination with Aim, dicamba, glyphosate, glufosinate, paraquat, or other appropriate burndown herbicides in tank mixture using the specified appropriate rate for the size and species of weeds present. Reduced rates of **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** and/or the corresponding burndown partner herbicide(s) can result in weed escapes and unsatisfactory product performance.

Make application in a minimum of 10 gallons per acre spray volume. Thorough coverage is essential. Use a non-ionic surfactant (NIS) that contains at least 80% active ingredient strength at 0.125 – 0.25% v/v (1-2 pints per 100 gallons of spray solution) plus ammonium sulfate (AMS) at 2.5% v/v. Crop oil concentrate (COC) and Methylated Seed Oil (MSO) at 1.2% v/v plus ammonium sulfate may be used. Burndown results may be slowed or reduced when environmental factors impact the growth of the weeds just before or after application (ex. temperature extremes, widely fluctuating day and night air temperatures, drought, heat stress or soils with high water content).

<b>Weeds Controlled</b>			
When applied as directed for burndown, <b>Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF</b> will provide control or suppression of the following broadleaf weeds that are up to 3 inches in height:			
<b>BROADLEAVES</b>			
Common Name	Scientific Name	Common Name	Scientific Name
Cocklebur, Common	<i>Xanthium strumarium</i>	Morningglory, Red	<i>Ipomoea coccinea</i>
Horseweed (Marestail) <sup>2</sup>	<i>Conyza canadensis</i>	Morningglory, Smallflower	<i>Jacquemontia tamnifolia</i>
Jimsonweed	<i>Datura stramonium</i>	Morningglory, Tall	<i>Ipomoea purpurea</i>
Mallow, Venice	<i>Hibiscus trionum</i>	Ragweed, Common <sup>2</sup>	<i>Ambrosia artemisiifolia</i>
Morningglory, Entireleaf	<i>Ipomoea hederacea</i> <i>integriuscula</i>	Ragweed, Giant <sup>2</sup>	<i>Ambrosia trifida</i>

Morningglory, Ivyleaf	<i>Ipomoea hederacea</i>	Sicklepod	<i>Cassia obtusifolia</i>
Morningglory, Palmleaf	<i>Ipomoea wrightii</i>	Smartweed, Pennsylvania	<i>Polygonum pennsylvanicum</i>
Morningglory, Pitted <sup>1</sup>	<i>Ipomoea lacunosa</i>	Sunflower, Common	<i>Helianthus annuus</i>
Morningglory, Purple	<i>Ipomoea turbinata</i>	Velvetleaf <sup>1</sup>	<i>Abutilon theophrasti</i>

<sup>1</sup>For control of velvetleaf, use 28% nitrogen (UAN) or AMS with NIS or COC.  
<sup>2</sup>**Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** will not provide control of ALS-resistant biotypes of these weed species.

**Precautions:**

- Properly closed seed furrows are required when applying at planting time or within 3 days after planting.
- Maintain spray tank agitation until the application is completed.

**Restrictions:**

- Do not make application of this product through any type of irrigation system.
- Do not apply more than one soil application per acre per year.
- Do not make application of more than 8 oz. of **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** per acre per year as a cumulative total of soil application of **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** and post-emergence application of other cloransulam-containing herbicides (1 oz. per acre of **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** contains 0.005 lb. a.i. cloransulam-methyl. Do not apply more than 0.055 lb. a.i. per acre of cloransulam-methyl per year).
- Do not feed treated soybean forage or soybean hay to livestock.
- Pre-harvest Interval (PHI): Do not harvest soybeans for 65 days after application of **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF**.
- Do not make application of **Willowood Sulfentrazone 62.1% + Cloransulam 7.9% DF** to soils classified as sands containing less than 1% organic matter.
- Do not drain or flush equipment on or near desirable trees or plants. Do not contaminate any body of water including irrigation water that may be used on other crops.

**STORAGE AND DISPOSAL**

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

**PESTICIDE STORAGE:** Keep away from fire and sparks. Store in a cool, dry, well-ventilated area.

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

**CONTAINER HANDLING:**

**Non-refillable containers (50 pounds or less):** Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by procedures approved by state and local authorities.

**Non-refillable containers (Greater than 50 pounds):** Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by procedures approved by state and local authorities.

**Returnable/Refillable Containers:** Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. 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.

**Outer Foil Pouches of Water Soluble Packets (WSP):** Non-refillable container. Do not reuse or refill this container. Offer for recycling if available or, dispose of the empty outer foil pouch in the trash as long as WSP is unbroken. If the outer pouch contacts the formulated product in any way, the pouch must be triple rinsed with clean water. Add the rinsate to the spray tank and dispose of the outer pouch as described previously.

**CONTAINER IS NOT SAFE FOR FOOD, FEED, OR DRINKING WATER!**

**IMPORTANT: READ BEFORE USE****CONDITION OF SALE AND LIMITATION OF WARRANTY AND LIABILITY**

**NOTICE:** Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the 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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