

Specimen Label

GLYPHOSATE	GROUP	9	HERBICIDE
------------	-------	---	-----------



Accord XRT

HERBICIDE

***Trademarks of Dow AgroSciences, DuPont or Pioneer and their affiliated companies or respective owners

A non-selective broad spectrum systemic herbicide for control of annual and perennial weeds and woody plants in Conservation Reserve Program (CRP), rangeland and permanent grass pastures, cropland, and in or near forests, wetlands, riparian plantations, airports, borrow ditches, communication transmission lines, electrical power and utility rights-of-way, fenceways, gravel pits, industrial sites, military lands, mining and drilling areas, non-irrigation ditch banks, oil and gas pads, ornamental sites, parking lots, petroleum tank farms, pipelines, railroads, roadsides, storage areas, storm water retention areas, substations, unimproved rough turf grasses, sod or turfgass seed farms, vacant lots and other non-crop residential areas; natural areas (open space) including: campgrounds, parks, prairie management, trails and trailheads, recreation areas, wildlife openings and wildlife habitat and management areas; in and around seasonally dry wetlands; and including grazed areas on all of these listed sites

Avoid contact of herbicide with foliage, green stems, exposed non-woody roots or fruit of crops, desirable plants and trees, because severe injury or destruction may result.

Active Ingredient:	
glyphosate-N-(phosphonomethyl)glycine.....	50.2%
dimethylamine salt.....	49.8%
Total.....	100.0%

Contains 5.07 lb per gallon glyphosate, dimethylamine salt (4 lb per gallon glyphosate a.i.)

Precautionary Statements

Hazards to Humans and Domestic Animals

EPA Reg. No. 82719-556

Keep Out of Reach of Children

CAUTION

Causes Moderate Eye Irritation • Prolonged Or Frequently Repeated Skin Contact May Cause Allergic Reactions In Some Individuals Avoid contact with eyes or clothing.

Personal Protective Equipment (PPE)

Applicators and other handlers must wear:
• Long-sleeved shirt and long pants
• Chemical-resistant gloves
• Waterproof gloves
• Shoes plus socks
Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washing suits, decontaminate and hot water. Keep and wash PPE separately from other laundry.

• Thoroughly clean equipment before leaving any site known to contain resistant biotypes.
Because the presence of glyphosate resistance in weed populations is difficult to detect prior to use, Dow AgroSciences accepts no liability for any losses that may result from the failure of this product to control glyphosate-resistant weeds, to the extent permitted by law.

Glyphosate-Resistant Ryegrass Not for Use in California
Preemergence: To control other emerged weeds, apply this product in a tank mix with a preemergence herbicide labeled for control of ryegrass.

Postemergence and Postmaturity: To control other emerged weeds, apply this product in a tank mix with a postemergence herbicide labeled for control of ryegrass. Apply according to the herbicide label directions for optimum control of ryegrass.

Postmaturity: To control other emerged weeds, apply this product in a tank mix with another postmaturity herbicide labeled for control of ryegrass. Apply according to the herbicide label directions for optimum control of ryegrass.

Attention

Avoid contact of herbicide with foliage, green stems, exposed non-woody roots or fruit of crops, desirable plants and trees, because severe injury or destruction may result.

AVOID DRIFT: Use extreme care when applying this product to prevent injury to desirable plants and crops.

Do not allow the herbicide solution to mist, drip, or splash onto desirable vegetation since minute quantities of this product can cause severe damage or destruction to the crop. Plants or other areas on which treatment was not intended. The likelihood of injury occurring from the use of this product increases when winds are gusty, as wind velocity increases, when wind direction is constantly changing or when there are other meteorological conditions that favor spray drift. When spraying, avoid combinations of pressure and nozzle type that will result in spray or fine particles (mist) which are likely to drift. **Avoid applying at excessive speed or pressure.**

NOTE: Use of this product in any manner not consistent with this label may result in injury to persons, animals or crops, or other unintended consequences. Keep container closed to prevent spills and contamination.

Spray Drift Management

Avoiding spray drift at the application site is the responsibility of the applicator. The interaction of many equipment- and weather-related factors determines the potential for spray drift. The applicator and the grower are responsible for considering all these factors when making decisions. The following drift management requirements must be followed to avoid off-target drift movement from aerial applications to agricultural field crops. These requirements do not apply to forestry applications, public health uses or to applications using dry formulations.

- The distance of the outermost nozzles on the boom must not exceed 3/4 the length of the wingspan or rotor.
- Nozzles must always point backward parallel with the air stream and never be pointed downward more than 45 degrees.

Where states have more stringent rotor laws that must be observed. The applicator must be familiar with and take into account the information covered in the Aerial Drift Reduction Advisory.

Aerial Drift Reduction Advisory
This section is advisory in nature and does not supersede the mandatory label requirements.

Importance of Droplet Size: The most effective way to reduce drift potential is to apply larger droplets. The best drift management strategy is to apply the largest droplet size that provides sufficient coverage and control. Applying larger droplets reduces drift potential, but will not prevent adverse effects from drift if applications are made improperly, or under unfavorable environmental conditions (see Wind, Temperature and Humidity, and Temperature Inversions).

Controlling Droplet Size:

- **Volume -** Use high flow rate nozzles to apply the highest practical spray volume. Nozzles with higher rated flows produce larger droplets.
- **Pressure -** Do not exceed the nozzle manufacturer's recommended pressures. Use the lower spray pressures for the nozzle. Higher pressure rates droplet size and does not require canopy penetration. When higher flow rates are needed, use higher flow rate nozzles instead of increasing pressure.
- **Number of nozzles -** Use the minimum number of nozzles that provide uniform coverage.
- **Nozzle orientation -** Orienting nozzles so that the spray is parallel to the airstream produces larger droplets than other orientations and is

Engineering Controls

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in Worker Protection Standard (WPS) for agricultural pesticides (40 CFR Part 170), the handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety Recommendations

Users should:
• Wash hands thoroughly after handling and 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.

First Aid

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.
If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-800-595-5994 for emergency medical treatment information.

Domestic Animals: This product is considered to be relatively nontoxic to dogs and other domestic animals; however, ingestion of this product or large amounts of freshly sprayed vegetation may result in temporary gastrointestinal irritation (vomiting, diarrhea, etc., etc.). If such symptoms are observed, provide your pet with plenty of fluids to prevent dehydration. Call a veterinarian if symptoms persist for more than 24 hours.

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 contaminate water when cleaning equipment or disposing of equipment washwaters or rinsate.

Physical or Chemical Hazards

Spray solutions of this product should be mixed, stored and applied using only stainless steel, aluminum, fiberglass, plastic or plastic-lined steel containers.

Do not mix, store or apply this product or spray solutions of this product in plasticized steel or unlined steel (except stainless steel) containers or spray tanks. This product, or spray solutions of this product may react with such containers and tanks to produce highly explosive gas. This may form a highly combustible gas mixture. This gas mixture could flash or explode, causing serious personal injury, if ignited by open flame, spark, welder's torch, lighted cigarette or other ignition source.

Directions for Use

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

This is an end-use product. Dow AgroSciences does not intend and has not registered it for reformulation.

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 4 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:
• Coveralls
• Waterproof gloves
• Shoes plus socks

the recommended practice. Significant deflection from horizontal will reduce droplet size and increase drift potential.

• **Nozzle type -** Use a nozzle type that is designed for the intended application. With most nozzle types, narrower spray angles produce larger droplets. Consider using low-drift nozzles. Solid stream nozzles oriented straight back produce the largest droplets and the lowest drift.

Boom length: For some use patterns, reducing the effective boom length to less than 3/4 of the wingspan or rotor length may further reduce drift without reducing swath width.

Application Height: Applications must not be made at a height greater than the top of the tallest plant. Therefore, on the up and downwind sides is required for aircraft safety. Making applications at the lowest height that is safe reduces exposure of droplets to evaporation and wind.

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

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

Temperature and Humidity: When making applications in low relative humidity, set up equipment to produce the coarsest spray. Temperature inversions are most likely to occur when the temperature is near the ground and light to no wind. They begin to form as the sun sets and continue into the morning. Their presence can be indicated by ground fog; however, if fog is not present, inversions can also be identified by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a connected cloud (under low wind conditions) indicates an inversion, while smoke that moves upwards and rapidly dissipates indicates good vertical air mixing.

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

Sensitive Areas: The pesticide must only be applied when the potential for drift to adjacent sensitive areas (e.g., residential areas, bodies of water, known habitat for threatened or endangered species, non-target crops) is minimal (e.g., when wind is blowing away from the sensitive area).

Mixing Directions

Use only clean, stainless steel, fiberglass, plastic or plastic-lined steel containers to mix, store and apply spray solutions of this product. Eliminate any risk of splashing the contents of the tank mix back into the carrier source while mixing. Use approved anti-back-siphoning devices where required by state or local regulations.

Note: Reduced results may occur if water containing soil is used, such as visibly muddy water or water from ponds and ditches that is not clear.

Accord XRT Mix - Alone

This product mixes readily with water. Mix spray solutions of this product as follows:

1. Fill the mixing or spray tank with the required amount of clean water.
2. Add the specified amount of this product near the end of the filling process and mix well.

During mixing and application, foaming of the spray solution may occur. To prevent or minimize foaming, avoid the use of mechanical agitators, terminate by-pass and return lines at the bottom of the tank and, if needed, use an approved anti-foam or defoaming agent.

Accord XRT Mix - Tank Mixing for use on any site listed on this label
This product does not provide residual weed control. For residual weed control or to broaden the weed control spectrum, tank mix with one or more other herbicides. 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. A compatibility test may be done prior to tank mixing that has not been tank mixed before with Accord XRT Mix in your program. See testing procedure below.

Non-Agricultural Use Requirements

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural commodities on farms, forests, nurseries or greenhouses.
Keep people and pets off treated areas until spray solution has dried.

Storage and Disposal

Pesticide Storage: Do not contaminate water, food, feed or seed by storage or disposal.
Pesticide Disposal: Wastes resulting from the use of this product that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticide disposal or in accordance with applicable federal, state or local procedures. Do not reuse or dispose of empty containers and product residue. Observe all labeled safeguards until container is cleaned, reconditioned, or destroyed.

Nonrefillable containers 5 gallons or less:
Container Handling: Nonrefillable container. Do not reuse or refill this container.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Pressure 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. Hold the container upside down over application equipment or a mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Refillable containers larger than 5 gallons:
Container Handling: Refillable container. Fill 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 a mix tank. Fill the container about 10% full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection tank. Repeat this rinsing procedure two more times. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Nonrefillable containers 5 gallons or larger:
Container Handling: Nonrefillable container. Do not reuse or refill this container.

Triple rinse or pressure 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 1/4 full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection tank. Repeat this rinsing procedure two more times. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Refillable containers larger than 5 gallons:
Container Handling: Refillable container. Fill 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 a mix tank. Fill the container about 10% full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection tank. Repeat this rinsing procedure two more times. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Nonrefillable containers 5 gallons or larger:
Container Handling: Nonrefillable container. Do not reuse or refill this container.

Triple rinse or pressure 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 1/4 full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection tank. Repeat this rinsing procedure two more times. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Refillable containers larger than 5 gallons:
Container Handling: Refillable container. Fill 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 a mix tank. Fill the container about 10% full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection tank. Repeat this rinsing procedure two more times. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Nonrefillable containers 5 gallons or larger:
Container Handling: Nonrefillable container. Do not reuse or refill this container.

Triple rinse or pressure 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 1/4 full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection tank. Repeat this rinsing procedure two more times. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Refillable containers larger than 5 gallons:
Container Handling: Refillable container. Fill 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 a mix tank. Fill the container about 10% full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection tank. Repeat this rinsing procedure two more times. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Nonrefillable containers 5 gallons or larger:
Container Handling: Nonrefillable container. Do not reuse or refill this container.

Triple rinse or pressure 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 1/4 full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection tank. Repeat this rinsing procedure two more times. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Refillable containers larger than 5 gallons:
Container Handling: Refillable container. Fill 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 a mix tank. Fill the container about 10% full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection tank. Repeat this rinsing procedure two more times. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Nonrefillable containers 5 gallons or larger:
Container Handling: Nonrefillable container. Do not reuse or refill this container.

Triple rinse or pressure 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 1/4 full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection tank. Repeat this rinsing procedure two more times. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Refillable containers larger than 5 gallons:
Container Handling: Refillable container. Fill 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 a mix tank. Fill the container about 10% full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection tank. Repeat this rinsing procedure two more times. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Nonrefillable containers 5 gallons or larger:
Container Handling: Nonrefillable container. Do not reuse or refill this container.

Triple rinse or pressure 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 1/4 full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection tank. Repeat this rinsing procedure two more times. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Refillable containers larger than 5 gallons:
Container Handling: Refillable container. Fill 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 a mix tank. Fill the container about 10% full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection tank. Repeat this rinsing procedure two more times. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Nonrefillable containers 5 gallons or larger:
Container Handling: Nonrefillable container. Do not reuse or refill this container.

Triple rinse or pressure 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 1/4 full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection tank. Repeat this rinsing procedure two more times. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Refillable containers larger than 5 gallons:
Container Handling: Refillable container. Fill 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 a mix tank. Fill the container about 10% full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection tank. Repeat this rinsing procedure two more times. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Nonrefillable containers 5 gallons or larger:
Container Handling: Nonrefillable container. Do not reuse or refill this container.

Triple rinse or pressure 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 1/4 full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection tank. Repeat this rinsing procedure two more times. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Refillable containers larger than 5 gallons:
Container Handling: Refillable container. Fill 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 a mix tank. Fill the container about 10% full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection tank. Repeat this rinsing procedure two more times. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Nonrefillable containers 5 gallons or larger:
Container Handling: Nonrefillable container. Do not reuse or refill this container.

Triple rinse or pressure 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 1/4 full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection tank. Repeat this rinsing procedure two more times. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Refillable containers larger than 5 gallons:
Container Handling: Refillable container. Fill 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 a mix tank. Fill the container about 10% full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection tank. Repeat this rinsing procedure two more times. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Nonrefillable containers 5 gallons or larger:
Container Handling: Nonrefillable container. Do not reuse or refill this container.

Triple rinse or pressure 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 1/4 full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection tank. Repeat this rinsing procedure two more times. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Refillable containers larger than 5 gallons:
Container Handling: Refillable container. Fill 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 a mix tank. Fill the container about 10% full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection tank. Repeat this rinsing procedure two more times. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Nonrefillable containers 5 gallons or larger:
Container Handling: Nonrefillable container. Do not reuse or refill this container.

Triple rinse or pressure 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 1/4 full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection tank. Repeat this rinsing procedure two more times. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Refillable containers larger than 5 gallons:
Container Handling: Refillable container. Fill 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 a mix tank. Fill the container about 10% full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection tank. Repeat this rinsing procedure two more times. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Nonrefillable containers 5 gallons or larger:
Container Handling: Nonrefillable container. Do not reuse or refill this container.

Triple rinse or pressure 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 1/4 full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection tank. Repeat this rinsing procedure two more times. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Refillable containers larger than 5 gallons:
Container Handling: Refillable container. Fill 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 a mix tank. Fill the container about 10% full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection tank. Repeat this rinsing procedure two more times. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Nonrefillable containers 5 gallons or larger:
Container Handling: Nonrefillable container. Do not reuse or refill this container.

Triple rinse or pressure 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 1/4 full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection tank. Repeat this rinsing procedure two more times. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other

sprays only. For low volume directed spray applications, spray coverage should be uniform with at least 50 percent of the foliage contacted. For best results, cover the top one-half of the plant. To ensure adequate spray coverage, spray both sides of large or tall woody brush and trees, when foliage is thick and dense, or where there are multiple sprouts.

Selective Equipment

This product may be diluted with water and applied through shielded applicators, hooded sprayers, wiper applicators or sponge bars to weeds listed on this label. Avoid contact of herbicides with desirable vegetation as serious injury or death is likely to occur.

Adjust application equipment used above desired vegetation so that the lowest spray stream or wiper contact is at least 2 inches above the foliage of the plant, or the splitter of the herbicide. To ensure desirable vegetation. Droplets, mist, foam, or splatter of the herbicide solution on desirable vegetation is likely to result in discoloration, stunting or destruction.

Better results are obtained when more of the weed is exposed to the herbicide solution. Weeds not contacted by the herbicide solution will not be affected. This may occur in dense clumps, severe infestations, or when the height of weeds varies so that not all weeds are contacted. If this occurs, repeat treatment may be necessary.

Shielded and Hooded Applicators

A shielded or hooded applicator directs the herbicide solution onto weeds while excluding undesirable vegetation from the herbicide. A hooded sprayer is a shielded sprayer in which the spray pattern is totally enclosed, including the top, sides, front, and back. Use nozzles that provide uniform coverage within the treated area. Keep shields on these sprayers adjusted to protect desirable vegetation. Exercise extreme care to avoid contact of herbicide with desirable vegetation.

Wiper Applicators

Wiper applicators are devices that physically wipe appropriate amounts of herbicide solution from the weed. Equipment must be designed, maintained and operated to prevent the herbicide solution from contacting desirable vegetation.

Adjust application equipment used over the top of desirable vegetation so that the wiper contact point is at least 2 inches above the desirable vegetation. Better results are obtained when more of the weed is exposed to the herbicide solution. Weeds should be a minimum of 6 inches above the desirable vegetation. Adjust the applicator height to ensure adequate contact with weeds as weeds not contacted by the herbicide solution will not be affected. Apply this treatment may occur when weeds are growing in dense clumps, in severe weed infestations, or when weed height varies dramatically. If this occurs, repeat treatment may be necessary.

Operate this equipment at ground speeds no more than 5 mph. Performance may be improved by reducing speed in areas of heavy weed infestations to ensure adequate wiper saturation. Better results may be obtained if two applications are made in opposite directions.

Droplets, mist, foam, or splatter of the herbicide solution on desirable vegetation may result in discoloration, stunting or destruction. Avoid leakage or dripping onto desirable vegetation. Adjust height of applicator to ensure adequate contact with weeds. Keep wiper surfaces clean. Be aware that on sloping ground the herbicide solution may migrate, causing dripping on the lower end and drying of the weeds on the upper end of the wiper applicator.

Do not use wiper equipment when weeds are wet.

Mix only the amount of solution to be used during a one-day period with reduced activity may result from use of leftover solutions. Clean wiper parts by thoroughly flushing with water immediately after using this product.

Rope or Sponge Wick Applications

Use 25 to 100 percent solution of this product in water.

Panel Applicators and Pressure Feed Systems

Solutions ranging from 25 to 100 percent of this product in water may be used.

This product controls the following weeds when applied as directed:

corn, volunteer
panicum, Texas
rye, common
shattercane

This product suppresses the following weeds when applied as directed:

boggerweed, Florida
bermudagrass
dogbane, hemp
dogfennel
guineagrass
johnsongrass
milkweed
nightshade, whiteleaf
pigweed, redroot

Apply 4.6 fl oz of this product per acre with 0.75 to 2.0 of Outrider per acre to control or partially control johnsongrass and other weeds listed on the Outrider label. Use the higher rate in the rate range for Outrider to control annual and perennial weeds more than 6 inches tall.

Apply 4.6 fl oz of this product per acre with 0.25 to 0.5 of Out XP per acre for enhanced control of weeds listed on the Out XP label in actively growing bahiagrass one to two weeks following an initial spring mowing. Do not apply this tank mix more than once per year.

Turfgrass Renovation, Seed, or Sod Production

This product controls most existing vegetation prior to renovating turfgrass areas or establishing turfgrass ground for seed or sod. For maximum control of existing vegetation, delay planting or sodding to determine if any regrowth from escaped underground plant parts occurs. When repeat treatments are necessary, sufficient regrowth must be attained prior to application. For warm season turfgrasses, such as bermudagrass, summer or fall applications provide the best control. Where existing vegetation is growing under moved turfgrass management, apply this product on the surface of the turfgrass growing to allow sufficient growth for good interception of the spray. Desirable turfgrasses may be planted following the above procedures.

Handheld equipment may be used for spot treatment of unwanted vegetation growing in existing turfgrass. Use broadcast or handheld equipment to control sod remnants or other unwanted vegetation after sod is harvested.

Restrictions:

- Do not disturb soil or underground plant parts before treatment.
- Delay tillage or renovation techniques, such as vertical mowing, coring or slicing, for seven days after application to allow translocation into underground plant parts.

Injection and Frill (Woody Brush and Trees)

This product may be used to control woody brush and trees by injection or frill applications. Apply this product using suitable equipment that penetrates into the living tissue. Apply the equivalent of 1 mL (0.04 fl oz) of this product per inch two to three inches of trunk diameter at breast height (DBH). This is best achieved by applying a 50 to 100 percent concentration of this product either to a continuous full around the tree diameter or as evenly spaced around the tree below all branches. As make any applications that allow runoff to occur from frilled or cut areas in species that produce such runoff. In species such as live oak, the frill or cuts at an oblique angle to produce a cupping effect and use apply during periods of active growth and full leaf expansion. This product controls many species; some of these species are listed below.

Restrictions:

- Do not apply more than a total of 2 gallons of this product per acre for all treatments combined. At 5 mL per stem, 2 gallons will treat approximately 1300 stems per acre.

Injection and Frill (Woody Brush and Trees)

This product may be used to control woody brush and trees by injection or frill applications. Apply this product using suitable equipment that penetrates into the living tissue. Apply the equivalent of 1 mL (0.04 fl oz) of this product per inch two to three inches of trunk diameter at breast height (DBH). This is best achieved by applying a 50 to 100 percent concentration of this product either to a continuous full around the tree diameter or as evenly spaced around the tree below all branches. As make any applications that allow runoff to occur from frilled or cut areas in species that produce such runoff. In species such as live oak, the frill or cuts at an oblique angle to produce a cupping effect and use apply during periods of active growth and full leaf expansion. This product controls many species; some of these species are listed below.

Restrictions:

- Do not disturb soil or underground plant parts before treatment.
- Delay tillage or renovation techniques, such as vertical mowing, coring or slicing, for seven days after application to allow translocation into underground plant parts.

Injection and Frill (Woody Brush and Trees)

This product may be used to control woody brush and trees by injection or frill applications. Apply this product using suitable equipment that penetrates into the living tissue. Apply the equivalent of 1 mL (0.04 fl oz) of this product per inch two to three inches of trunk diameter at breast height (DBH). This is best achieved by applying a 50 to 100 percent concentration of this product either to a continuous full around the tree diameter or as evenly spaced around the tree below all branches. As make any applications that allow runoff to occur from frilled or cut areas in species that produce such runoff. In species such as live oak, the frill or cuts at an oblique angle to produce a cupping effect and use apply during periods of active growth and full leaf expansion. This product controls many species; some of these species are listed below.

Restrictions:

- Do not disturb soil or underground plant parts before treatment.
- Delay tillage or renovation techniques, such as vertical mowing, coring or slicing, for seven days after application to allow translocation into underground plant parts.

Injection and Frill (Woody Brush and Trees)

This product may be used to control woody brush and trees by injection or frill applications. Apply this product using suitable equipment that penetrates into the living tissue. Apply the equivalent of 1 mL (0.04 fl oz) of this product per inch two to three inches of trunk diameter at breast height (DBH). This is best achieved by applying a 50 to 100 percent concentration of this product either to a continuous full around the tree diameter or as evenly spaced around the tree below all branches. As make any applications that allow runoff to occur from frilled or cut areas in species that produce such runoff. In species such as live oak, the frill or cuts at an oblique angle to produce a cupping effect and use apply during periods of active growth and full leaf expansion. This product controls many species; some of these species are listed below.

Restrictions:

- Do not disturb soil or underground plant parts before treatment.
- Delay tillage or renovation techniques, such as vertical mowing, coring or slicing, for seven days after application to allow translocation into underground plant parts.

Injection and Frill (Woody Brush and Trees)

This product may be used to control woody brush and trees by injection or frill applications. Apply this product using suitable equipment that penetrates into the living tissue. Apply the equivalent of 1 mL (0.04 fl oz) of this product per inch two to three inches of trunk diameter at breast height (DBH). This is best achieved by applying a 50 to 100 percent concentration of this product either to a continuous full around the tree diameter or as evenly spaced around the tree below all branches. As make any applications that allow runoff to occur from frilled or cut areas in species that produce such runoff. In species such as live oak, the frill or cuts at an oblique angle to produce a cupping effect and use apply during periods of active growth and full leaf expansion. This product controls many species; some of these species are listed below.

Restrictions:

- Do not disturb soil or underground plant parts before treatment.
- Delay tillage or renovation techniques, such as vertical mowing, coring or slicing, for seven days after application to allow translocation into underground plant parts.

Injection and Frill (Woody Brush and Trees)

This product may be used to control woody brush and trees by injection or frill applications. Apply this product using suitable equipment that penetrates into the living tissue. Apply the equivalent of 1 mL (0.04 fl oz) of this product per inch two to three inches of trunk diameter at breast height (DBH). This is best achieved by applying a 50 to 100 percent concentration of this product either to a continuous full around the tree diameter or as evenly spaced around the tree below all branches. As make any applications that allow runoff to occur from frilled or cut areas in species that produce such runoff. In species such as live oak, the frill or cuts at an oblique angle to produce a cupping effect and use apply during periods of active growth and full leaf expansion. This product controls many species; some of these species are listed below.

Restrictions:

- Do not disturb soil or underground plant parts before treatment.
- Delay tillage or renovation techniques, such as vertical mowing, coring or slicing, for seven days after application to allow translocation into underground plant parts.

Injection and Frill (Woody Brush and Trees)

This product may be used to control woody brush and trees by injection or frill applications. Apply this product using suitable equipment that penetrates into the living tissue. Apply the equivalent of 1 mL (0.04 fl oz) of this product per inch two to three inches of trunk diameter at breast height (DBH). This is best achieved by applying a 50 to 100 percent concentration of this product either to a continuous full around the tree diameter or as evenly spaced around the tree below all branches. As make any applications that allow runoff to occur from frilled or cut areas in species that produce such runoff. In species such as live oak, the frill or cuts at an oblique angle to produce a cupping effect and use apply during periods of active growth and full leaf expansion. This product controls many species; some of these species are listed below.

Restrictions:

- Do not disturb soil or underground plant parts before treatment.
- Delay tillage or renovation techniques, such as vertical mowing, coring or slicing, for seven days after application to allow translocation into underground plant parts.

Injection and Frill (Woody Brush and Trees)

This product may be used to control woody brush and trees by injection or frill applications. Apply this product using suitable equipment that penetrates into the living tissue. Apply the equivalent of 1 mL (0.04 fl oz) of this product per inch two to three inches of trunk diameter at breast height (DBH). This is best achieved by applying a 50 to 100 percent concentration of this product either to a continuous full around the tree diameter or as evenly spaced around the tree below all branches. As make any applications that allow runoff to occur from frilled or cut areas in species that produce such runoff. In species such as live oak, the frill or cuts at an oblique angle to produce a cupping effect and use apply during periods of active growth and full leaf expansion. This product controls many species; some of these species are listed below.

Restrictions:

- Do not disturb soil or underground plant parts before treatment.
- Delay tillage or renovation techniques, such as vertical mowing, coring or slicing, for seven days after application to allow translocation into underground plant parts.

Injection and Frill (Woody Brush and Trees)

This product may be used to control woody brush and trees by injection or frill applications. Apply this product using suitable equipment that penetrates into the living tissue. Apply the equivalent of 1 mL (0.04 fl oz) of this product per inch two to three inches of trunk diameter at breast height (DBH). This is best achieved by applying a 50 to 100 percent concentration of this product either to a continuous full around the tree diameter or as evenly spaced around the tree below all branches. As make any applications that allow runoff to occur from frilled or cut areas in species that produce such runoff. In species such as live oak, the frill or cuts at an oblique angle to produce a cupping effect and use apply during periods of active growth and full leaf expansion. This product controls many species; some of these species are listed below.

Restrictions:

- Do not disturb soil or underground plant parts before treatment.
- Delay tillage or renovation techniques, such as vertical mowing, coring or slicing, for seven days after application to allow translocation into underground plant parts.

Injection and Frill (Woody Brush and Trees)

This product may be used to control woody brush and trees by injection or frill applications. Apply this product using suitable equipment that penetrates into the living tissue. Apply the equivalent of 1 mL (0.04 fl oz) of this product per inch two to three inches of trunk diameter at breast height (DBH). This is best achieved by applying a 50 to 100 percent concentration of this product either to a continuous full around the tree diameter or as evenly spaced around the tree below all branches. As make any applications that allow runoff to occur from frilled or cut areas in species that produce such runoff. In species such as live oak, the frill or cuts at an oblique angle to produce a cupping effect and use apply during periods of active growth and full leaf expansion. This product controls many species; some of these species are listed below.

Restrictions:

- Do not disturb soil or underground plant parts before treatment.
- Delay tillage or renovation techniques, such as vertical mowing, coring or slicing, for seven days after application to allow translocation into underground plant parts.

Injection and Frill (Woody Brush and Trees)

This product may be used to control woody brush and trees by injection or frill applications. Apply this product using suitable equipment that penetrates into the living tissue. Apply the equivalent of 1 mL (0.04 fl oz) of this product per inch two to three inches of trunk diameter at breast height (DBH). This is best achieved by applying a 50 to 100 percent concentration of this product either to a continuous full around the tree diameter or as evenly spaced around the tree below all branches. As make any applications that allow runoff to occur from frilled or cut areas in species that produce such runoff. In species such as live oak, the frill or cuts at an oblique angle to produce a cupping effect and use apply during periods of active growth and full leaf expansion. This product controls many species; some of these species are listed below.

Restrictions:

- Do not disturb soil or underground plant parts before treatment.
- Delay tillage or renovation techniques, such as vertical mowing, coring or slicing, for seven days after application to allow translocation into underground plant parts.

Injection and Frill (Woody Brush and Trees)

This product may be used to control woody brush and trees by injection or frill applications. Apply this product using suitable equipment that penetrates into the living tissue. Apply the equivalent of 1 mL (0.04 fl oz) of this product per inch two to three inches of trunk diameter at breast height (DBH). This is best achieved by applying a 50 to 100 percent concentration of this product either to a continuous full around the tree diameter or as evenly spaced around the tree below all branches. As make any applications that allow runoff to occur from frilled or cut areas in species that produce such runoff. In species such as live oak, the frill or cuts at an oblique angle to produce a cupping effect and use apply during periods of active growth and full leaf expansion. This product controls many species; some of these species are listed below.

Restrictions:

- Do not disturb soil or underground plant parts before treatment.
- Delay tillage or renovation techniques, such as vertical mowing, coring or slicing, for seven days after application to allow translocation into underground plant parts.

Injection Systems

This product may be used in aerial or ground injection spray systems. It may be used as a liquid concentrate or diluted prior to injecting into the spray stream. Do not mix this product with the concentrate of other products when using injection systems.

CD4 Equipment

The rate of this product applied per acre by vehicle-mounted controlled droplet application (CDA) equipment must not be less than the amount specified in this label when applied by conventional broadcast equipment. For vehicle-mounted and handheld CDA equipment, apply in 2 to 15 gallons of water.

Controlled droplet application equipment produces a spray pattern that is not easily visible. Exercise extreme care to avoid spray or drift contacting the foliage or any other green tissue of desirable vegetation, as damage or destruction may result.

Application Directions

- Conservation Reserve Program (CRP), rangeland and permanent grass pastures;

- forest sites, conifer plantations;

- airports, borrow ditches, communication transmission lines, electrical power and utility rights-of-way, fence rows, gravel pits, industrial sites, military lands, mining and drilling areas, non-irrigation ditch banks, oil pads, ornamental sites, parking lots, petroleum tank farms, pipelines, railroads, roadsides, storage areas, storm water retention areas, substations, unimproved rough turf grasses, sod or turfgrass seed farms, vacant lots and other non-crop residential areas; and

- natural areas (open space) including: campgrounds, parks, prairie management, trails and trailheads, recreation areas, wildlife openings and wildlife habitat and management areas;

- in and around seasonally dry wetlands;

- including grazed areas on all of these listed sites

This product may also be used in non-crop food sites, including Christmas trees, plant nurseries, and sod or turfgrass seed farms. Apply this product to control any weeds listed in the Weeds Controlled section of the label unless otherwise specified.

Cut Stump

This product will control regrowth of cut stumps and sprouts of many types of woody brush and tree species, some of which are listed below. Apply this product using suitable equipment to ensure coverage of the entire cambium. Cut trees or resprouts close to the soil surface. Apply a 50 percent solution with 50 percent water or 100 percent solution of this product to the freshly cut surface immediately after cutting. Delays in application may result in reduced performance. The cambium area next to the bark is the most vital area to wet but be sure to apply the herbicide solution to a complete ring of exposed cambium including when the bark may have torn down the side of the stump. For best results, make applications during periods of active growth and full leaf expansion.

Restrictions:

- Do not make cut stump applications when the roots of desirable woody brush or trees may be grafted to the soil system. Some sprouts, stems, or trees may share the same root system.
- Adjacent trees that are of a similar age, height and spacing may indicate shared roots.
- Injury is likely to occur to non-treated stems or trees when one tree or more than shares a common root is treated.

Forestry Management

This product is for the control or partial control of woody brush, trees and herbaceous weeds in forestry. This product is also for use in preparing or establishing wildlife openings within these sites and maintaining logging roads.

Site Preparation

Use this product prior to planting any tree, shrub, or vine, including Christmas tree species, in a nursery or production setting.

Post-Directed Trim and Edge

Use this product as a post-directed spray around established woody ornamental species or to trim and edge around trees, buildings, sidewalks, roads, ported plants, and other objects in a production setting. Protect desirable plants from the spray by using shields or coverings made of cardboard or other impermeable material.

Wiper Application

Use this product through wick or other suitable wiper applicators to control or partially control undesirable vegetation established trees, shrubs, or vines. See Selective Equipment section of this label for further information about the proper use of wiper applicators.

Parks, Recreational, and Residential Areas

Use this product in parks, recreational, and residential areas. Apply it with any application equipment described in this label. Use this product to trim and edge around trees, fences, paths, around buildings, sidewalks, and other objects in these areas. This product may be used for spot treatment of unwanted vegetation, eliminate unwanted weeds growing in established shrub beds or ornamental plantings, and prior to planting in an area to ornamentals, flowers, turfgrass (sod or seed), or prior to laying asphalt on other road materials, or beginning construction projects.

Site Preparation

Use this product prior to planting any tree, shrub, or vine, including Christmas tree species, in a nursery or production setting.

Post-Directed Trim and Edge

Use this product as a post-directed spray around established woody ornamental species or to trim and edge around trees, buildings, sidewalks, roads, ported plants, and other objects in a production setting. Protect desirable plants from the spray by using shields or coverings made of cardboard or other impermeable material.

Wiper Application

Use this product through wick or other suitable wiper applicators to control or partially control undesirable vegetation established trees, shrubs, or vines. See Selective Equipment section of this label for further information about the proper use of wiper applicators.

Parks, Recreational, and Residential Areas

Use this product in parks, recreational, and residential areas. Apply it with any application equipment described in this label. Use this product to trim and edge around trees, fences, paths, around buildings, sidewalks, and other objects in these areas. This product may be used for spot treatment of unwanted vegetation, eliminate unwanted weeds growing in established shrub beds or ornamental plantings, and prior to planting in an area to ornamentals, flowers, turfgrass (sod or seed), or prior to laying asphalt on other road materials, or beginning construction projects.

Site Preparation

Use this product prior to planting any tree, shrub, or vine, including Christmas tree species, in a nursery or production setting.

Post-Directed Trim and Edge

Use this product as a post-directed spray around established woody ornamental species or to trim and edge around trees, buildings, sidewalks, roads, ported plants, and other objects in a production setting. Protect desirable plants from the spray by using shields or coverings made of cardboard or other impermeable material.

Wiper Application

Use this product through wick or other suitable wiper applicators to control or partially control undesirable vegetation established trees, shrubs, or vines. See Selective Equipment section of this label for further information about the proper use of wiper applicators.

Parks, Recreational, and Residential Areas

Use this product in parks, recreational, and residential areas. Apply it with any application equipment described in this label. Use this product to trim and edge around trees, fences, paths, around buildings, sidewalks, and other objects in these areas. This product may be used for spot treatment of unwanted vegetation, eliminate unwanted weeds growing in established shrub beds or ornamental plantings, and prior to planting in an area to ornamentals, flowers, turfgrass (sod or seed), or prior to laying asphalt on other road materials, or beginning construction projects.

Site Preparation

Use this product prior to planting any tree, shrub, or vine, including Christmas tree species, in a nursery or production setting.

Post-Directed Trim and Edge

Use this product as a post-directed spray around established woody ornamental species or to trim and edge around trees, buildings, sidewalks, roads, ported plants, and other objects in a production setting. Protect desirable plants from the spray by using shields or coverings made of cardboard or other impermeable material.

Wiper Application

Use this product through wick or other suitable wiper applicators to control or partially control undesirable vegetation established trees, shrubs, or vines. See Selective Equipment section of this label for further information about the proper use of wiper applicators.

Parks, Recreational, and Residential Areas

Use this product in parks, recreational, and residential areas. Apply it with any application equipment described in this label. Use this product to trim and edge around trees, fences, paths, around buildings, sidewalks, and other objects in these areas. This product may be used for spot treatment of unwanted vegetation, eliminate unwanted weeds growing in established shrub beds or ornamental plantings, and prior to planting in an area to ornamentals, flowers, turfgrass (sod or seed), or prior to laying asphalt on other road materials, or beginning construction projects.

Site Preparation

Use this product prior to planting any tree, shrub, or vine, including Christmas tree species, in a nursery or production setting.

Post-Directed Trim and Edge

Use this product as a post-directed spray around established woody ornamental species or to trim and edge around trees, buildings, sidewalks, roads, ported plants, and other objects in a production setting. Protect desirable plants from the spray by using shields or coverings made of cardboard or other impermeable material.

Wiper Application

Use this product through wick or other suitable wiper applicators to control or partially control undesirable vegetation established trees, shrubs, or vines. See Selective Equipment section of this label for further information about the proper use of wiper applicators.

Parks, Recreational, and Residential Areas

Use this product in parks, recreational, and residential areas. Apply it with any application equipment described in this label. Use this product to trim and edge around trees, fences, paths, around buildings, sidewalks, and other objects in these areas. This product may be used for spot treatment of unwanted vegetation, eliminate unwanted weeds growing in established shrub beds or ornamental plantings, and prior to planting in an area to ornamentals, flowers, turfgrass (sod or seed), or prior to laying asphalt on other road materials, or beginning construction projects.

Site Preparation

Use this product prior to planting any tree, shrub, or vine, including Christmas tree species, in a nursery or production setting.

Post-Directed Trim and Edge

Use this product as a post-directed spray around established woody ornamental species or to trim and edge around trees, buildings, sidewalks, roads, ported plants, and other objects in a production setting. Protect desirable plants from the spray by using shields or coverings made of cardboard or other impermeable material.

Wiper Application

Use this product through wick or other suitable wiper applicators to control or partially control undesirable vegetation established trees, shrubs, or vines. See Selective Equipment section of this label for further information about the proper use of wiper applicators.

Parks, Recreational, and Residential Areas

Use this product in parks, recreational, and residential areas. Apply it with any application equipment described in this label. Use this product to trim and edge around trees, fences, paths, around buildings, sidewalks, and other objects in these areas. This product may be used for spot treatment of unwanted vegetation, eliminate unwanted weeds growing in established shrub beds or ornamental plantings, and prior to planting in an area to ornamentals, flowers, turfgrass (sod or seed), or prior to laying asphalt on other road materials, or beginning construction projects.

Site Preparation

Use this product prior to planting any tree, shrub, or vine, including Christmas tree species, in a nursery or production setting.

Post-Directed Trim and Edge

Use this product as a post-directed spray around established woody ornamental species or to trim and edge around trees, buildings, sidewalks, roads, ported plants, and other objects in a production setting. Protect desirable plants from the spray by using shields or coverings made of cardboard or other impermeable material.

Wiper Application

Use this product through wick or other suitable wiper applicators to control or partially control undesirable vegetation established trees, shrubs, or vines. See Selective Equipment section of this label for further information about the proper use of wiper applicators.

Parks, Recreational, and Residential Areas

Use this product in parks, recreational, and residential areas. Apply it with any application equipment described in this label. Use this product to trim and edge around trees, fences, paths, around buildings, sidewalks, and other objects in these areas. This product may be used for spot treatment of unwanted vegetation, eliminate unwanted weeds growing in established shrub beds or ornamental plantings, and prior to planting in an area to ornamentals, flowers, turfgrass (sod or seed), or prior to laying asphalt on other road materials, or beginning construction projects.

Site Preparation

Use this product prior to planting any tree, shrub, or vine, including Christmas tree species, in a nursery or production setting.

Post-Directed Trim and Edge

Use this product as a post-directed spray around established woody ornamental species or to trim and edge around trees, buildings, sidewalks, roads, ported plants, and other objects in a production setting. Protect desirable plants from the spray by using shields or coverings made of cardboard or other impermeable material.

Wiper Application

Use this product through wick or other suitable wiper applicators to control or partially control undesirable vegetation established trees, shrubs, or vines. See Selective Equipment section of this label for further information about the proper use of wiper applicators.

Parks, Recreational, and Residential Areas

Use this product in parks, recreational, and residential areas. Apply it with any application equipment described in this label. Use this product to trim and edge around trees, fences, paths, around buildings, sidewalks, and other objects in these areas. This product may be used for spot treatment of unwanted vegetation, eliminate unwanted weeds growing in established shrub beds or ornamental plantings, and prior to planting in an area to ornamentals, flowers, turfgrass (sod or seed), or prior to laying asphalt on other road materials, or beginning construction projects.

Site Preparation

Use this product prior to planting any tree, shrub, or vine, including Christmas tree species, in a nursery or production setting.

Post-Directed Trim and Edge

Use this product as a post-directed spray around established woody ornamental species or to trim and edge around trees, buildings, sidewalks, roads, ported plants, and other objects in a production setting. Protect desirable plants from the spray by using shields or coverings made of cardboard or other impermeable material.

Wiper Application

Use this product through wick or other suitable wiper applicators to control or partially control undesirable vegetation established trees, shrubs, or vines. See Selective Equipment section of this label for further information about the proper use of wiper applicators.

Parks, Recreational, and Residential Areas

Use this product in parks, recreational, and residential areas. Apply it with any application equipment described in this label. Use this product to trim and edge around trees, fences, paths, around buildings, sidewalks, and other objects in these areas. This product may be used for spot treatment of unwanted vegetation, eliminate unwanted weeds growing in established shrub beds or ornamental plantings, and prior to planting in an area to ornamentals, flowers, turfgrass (sod or seed), or prior to laying asphalt on other road materials, or beginning construction projects.

Site Preparation

Use this product prior to planting any tree, shrub, or vine, including Christmas tree species, in a nursery or production setting.

planning any tree species including Christmas trees, eucalypts, hybrid tree cultivars, and establishing silvicultural nursery sites.

Optimum results. Use 4 to 8 quarts of this product per acre. Use a higher rate in the rate range for control or partial control of woody brush, trees and hard to control perennial herbaceous weeds. For best results, apply to actively growing woody brush and trees after full leaf expansion and before fall color and leaf drop. Use increased rates within the rate range to control perennial herbaceous weeds.

Use a lower rate in the rate range to control annual herbaceous weeds. Apply to foliage of actively growing annual herbaceous weeds any time after emergence.

Restrictions:

- Do not apply this product as an over the top broadcast spray for forestry control or hardwood release unless otherwise specified on this label.

Confier Release, Mid-Rotation Confier Release, and Hardwood Release

Apply this product as a directed spray, with selective equipment, and as an individual plant treatment for woody and herbaceous weeds in conifer plantations and hardwood sites, Christmas tree plantations and silvicultural nurseries for confier release or mid-rotation release applications around conifers and hardwoods.

Make applications using application techniques that prevent or minimize direct contact to the foliage of crop trees (including in stands of pine, other conifers, or hardwood). Avoid contact of spray drift, mist or drips with foliage, green bark or non-woody surface roots of desirable plant species. Use directed sprays and ground equipment with nozzles oriented to target only undesirable understory vegetation below the crop tree canopy.

Mid-Rotation Confier Release and Spot Treatments for Crop Tree Release and Timber Stand Improvement

Apply this product as a ground broadcast or directed spray application for mid-rotation release or timber stand improvement of pines, other conifers and hardwoods. Make applications using application techniques that prevent or minimize direct contact to the foliage of crop trees (including in stands of pine, other conifers, or hardwood). Use directed sprays and ground equipment with nozzles oriented to target only undesirable understory vegetation below the crop tree canopy. When making spot applications for woody and herbaceous weeds, do not allow spray to contact the foliage of desirable crop trees.

Unimproved rough turf and Ornamental Sites

Use Tank Mixing section above for more information.

Note: If tank mixing with a product containing triclopyr amine, such as Garlon® 3A herbicide or Capstone, ensure that the triclopyr amine product is well mixed with at least 75 percent of the total spray volume before adding this product to the spray tank to avoid incompatibility.

Spot Treatment, Trim and Edge, and Background (can be used on any site on this label)

This product may be on any industrial turfgrass and ornamental site listed on the label for spot treatment of unwanted vegetation, for trim and edge application around objects, and for background application before a construction project begins or asphalt or other material is laid for a road. This product may be used prior to planting an area to ornamentals, flowers, or turfgrass (sod or seed) to remove unwanted weeds growing in established shrub beds or ornamental plantings.

To maintain background, repeated applications of this product may be used.

or unacceptable control. Repeat applications in subsequent years to eliminate the seedbank before reestablishing desirable perennial grasses. Apply in the fall or spring.

Apply by ground or air. Make aerial applications for these uses with fixed wing or helicopter equipment. For aerial applications, apply 2 to 10 gals of water. For ground applications, apply in 10 to 20 gals of water.

Spot Treatment Winter Application

Apply this product in rangeland, pastures, or industrial sites as a spot treatment or over the top of desirable grasses using wiper applications to control tall weeds. Make repeat applications in the same area at 30-day intervals.

- Restrictions:**
- The entire site or any portion of it may be treated when using 2.25 quarts or less of this product per acre for spot treatments or wiper applications. No more than 10 percent of treated site should be treated at any one time when using more than 2.25 quarts of this product per acre for spot treatments or wiper applications.
 - To achieve maximum performance, remove domestic livestock before application and wait 7 days after application before grazing livestock or harvesting for feed.

Roadsides

All of the instructions in the Industrial sites and unimproved rough turf and Ornamental Sites section apply to roadsides.

See **Tank Mixing** section above for more information.

Note: If tank mixing with a product containing triclopyr amine, such as Garlon® 3A herbicide or Capstone, ensure that the triclopyr amine product is well mixed with at least 75 percent of the total spray volume before adding this product to the spray tank to avoid incompatibility.

Roadside Shoulder Treatments

Use this product on road shoulders. Apply it with boom sprayers, shielded boom sprayers, high volume off-center nozzles, handheld equipment, and similar equipment.

Guardrails and Other Obstacles to Mowing

Use this product to control weeds growing under guardrails and around signposts and other objects along the roadside.

Spot Treatment

Use this product as a spot treatment to control unwanted vegetation growing along roadsides.

Release of Bermudagrass or Bahiagrass

Dormant Applications: Use this product to control or partially control many winter annual weeds and tall fescue for effective release of dormant bermudagrass or bahiagrass. Treat along roadsides when turfgrass is dormant and prior to spring greenup. See Unimproved Rough Turf Management section for use directions to control weeds in dormant bermudagrass and bahiagrass.

Actively Growing Bermudagrass

Use this product to control or partially control many annual and perennial weeds for effective release of actively growing bermudagrass. See Unimproved Rough Turf Management section for use directions to control weeds in actively growing bermudagrass.

Actively Growing Bahiagrass

Use this product for suppression of vegetable growth and seedhead inhibition of bahiagrass, and to control or partially control many annual and perennial weeds for effective release of actively growing bahiagrass along roadsides. See Turfgrass Management section for use directions to control weeds in actively growing bahiagrass.

Turfgrass Seed and Sod Production

Types of Applications: Preplant, at-planting, preemergence, removal of established stands, renovation, site preparation, shielded sprayer, wiper application, spot treatment, creating rows in annual ryegrass.

Preplant, At-Planting, Preemergence, Removal of Established Stands, Renovation, and Site Preparation

Applying this product eliminates most existing vegetation for the purpose of renovating turfgrass or forage grass seed areas, and for establishing turfgrass grown for sod. Using this product also destroys any remaining undesired grass vegetation when a production field is converted to an alternate crop or species. This product must be applied before, during, or after planting or for renovation purposes, and, to avoid crop injury, must be applied at crop emergence.

For the maximum control of existing vegetation, delay planting in order to determine if any regrowth from underground plant parts occur. If existing vegetation is growing under mowed turfgrass management, apply this product after eliminating at least one regular mowing. This allows the turfgrass to grow for good interspecific competition. If herbicide spray. If a repeat application is necessary, there must be sufficient regrowth prior to reapplication.

For warm season turfgrass, such as bermudagrass, a summer or fall application provides the best control. After the sod is harvested, broadcast application equipment may be used to control sod remnants or other unwanted vegetation. Use 1 to 1 gallon per acre may be used to totally remove established stands of tough to kill turfgrass species.

Restrictions:

- Do not disturb soil or underground plant parts before application.
- Delay tillage or renovation techniques, such as vertical mowing, coring, and disking, for 7 days after application to allow translocation of this product into underground plant parts.
- If the application rate used is 2 quarts or less per acre, no waiting period is required between treatment and feeding or grazing livestock.
- If the application rate used is more than 2 quarts per acre, remove livestock before applying this product and wait 6 weeks after applying before resuming grazing or harvesting.

Shielded Sprayer

Apply 1.5 pints to 2 quarts of this product in 10 to 20 gals of control weeds growing between turfgrass seed rows. Planting in uniform, straight rows aids this type of application. For best results, apply when the turfgrass seed plants are small enough to exist past the protective shields of the sprayer. Any contact of this product with desirable vegetation may result in discoloration, stunting, or destruction.

Wiper Applicator

Apply this product over the top of desirable turfgrass using a wiper applicator to control tall weeds. Any contact of this product with desirable vegetation may result in discoloration, stunting, or destruction.

Spot Treatment

Apply this product in a 1 percent solution with a handheld sprayer to control weeds within established vegetation prior to heading of turfgrass grown for seed. After sod is harvested, handheld equipment may be used to control sod remnants or other unwanted vegetation. Spraying this product on turfgrass will kill it along with the weeds. Use care to not spray or allow the spray to drift outside of the target area in order to avoid unwanted turfgrass injury or destruction.

Creating Rows in Annual Ryegrass

Apply 12 fl oz to 1.5 pints of this product per acre to create rows in annual ryegrass. For best results, apply before ryegrass reaches 6 inches in height. Use a higher rate in the rate range when ryegrass is more than 6 inches tall.

Set the nozzle height to establish the desired row spacing. For best results, use low pressure nozzles or drop nozzles designed to target the application over a narrow band. Use care to not spray or allow the spray to drift outside of the target area in order to avoid unwanted turfgrass destruction.

Utility Sites

Use this product along electrical power, pipeline, and telephone rights-of-way, and other sites associated with these utility rights-of-way, including: substations, access roads, railroads, or similar rights-of-way that run in conjunction with utilities.

Use this product for bare ground, trim and edge around objects, spot treatment of unwanted vegetation, and to eliminate unwanted weeds growing in established shrub beds or ornamental plantings. Use this product prior to planning a utility site to ornamentals, flowers, turfgrass (sod or seed), or beginning construction projects. As weeds emerge, make a repeat application of this product to maintain bare ground.

Use this product in preparing or establishing wildlife openings within these sites, maintaining access roads, and side trimming along utility rights-of-way. To control herbaceous weeds, use a lower rate in the rate range. Use a higher rate in the rate range to control dense stands or tough to control woody brush and trees.

See Tank Mixing section above for more information.

Note: If tank mixing with a product containing triclopyr amine, such as Garlon® 3A herbicide or Capstone, ensure that the triclopyr amine product is well mixed with at least 75 percent of the total spray volume before adding this product to the spray tank to avoid incompatibility.

Weeds

Use a higher rate in the rate range when weed growth is heavy, dense, or growing in an undisturbed (non-cultivated) area. The performance of this product may be reduced when applying to weeds heavily covered with dust. If weeds have been mowed, grazed, or cut, allow regrowth to occur before applying this product.

If a handheld sprayer is used to apply this product on a spray to wet technique, ensure that the spray coverage is uniform across the complete, and at least 50 percent of the foliage, or the top one-half of the plant, is sprayed. Spray both sides of large or tall weeds, thick or dense foliage, or multiple sprouts in order to ensure complete coverage.

After applying this product, if the soil must be tilled or the weeds mowed, wait 7 days before tilling, mowing, or removing residual vegetation to allow translocation of this product into underground plant parts.

Apply 1 to 1.75 gallons of this product per acre for enhanced results to control tough to control perennial weeds, woody brush and trees, plants growing under stressed conditions, or in areas of dense vegetation.

See Tank Mixing section above for more information.

Note: If tank mixing with a product containing triclopyr amine, such as Garlon® 3A herbicide or Capstone, ensure that the triclopyr amine product is well mixed with at least 75 percent of the total spray volume before adding this product to the spray tank to avoid incompatibility.

Annual Weeds

Apply 1.5 pints of this product per acre if weeds are less than 6 inches in height or runner length. Use 1.25 to 3 quarts of this product per acre if weeds are more than 6 inches in height or runner length, or when weeds are growing under stressed conditions. Use a higher rate in the rate range for tough to control species regardless of the size of the weed at the time of application. Treat tough to control weeds early when they are relatively small.

Apply a 0.4 percent solution of this product as a spray to wet application to weeds less than 6 inches in height or runner length. Use a 0.7 to 1.5 percent solution for annual weeds more than 6 inches tall for any weeds growing under stressed conditions. Use the higher concentration for tough to control species or for weeds more than 24 inches tall. Apply prior to seedhead formation in grass or bud formation in broadleaf weeds. Use a 4 to 7 percent solution of this product for low volume directed spray applications.

Rate Table

Weed Species	Rate (pt/acre)	Handheld (% Solution)
annuals, spumed barley	1.5-3	1.5
barley	1.5-3	1.5
barleygrass	1.5-3	1.5
bassia, fiddleneck	1.5-3	1.5
bitterweed	1.5-3	1.5
bluegrass, annual	1.5-3	1.5
bluegrass, bulbous	1.5-3	1.5
brome, downy	1.5-3	1.5
brome, Japanese	1.5-3	1.5
brodiaea, panicum	1.5-3	1.5
buttercup	1.5-3	1.5
Carolina foxtail	1.5-3	1.5
Carolina geranium	1.5-3	1.5
castorbean	1.5-3	1.5
cheeseweed	1.5-3	1.5
cheeseweed (Malva parviflora)	1.5-3	1.5
chervil	1.5-3	1.5
chickweed	1.5-3	1.5
cocklebur	1.5-3	1.5
copperleaf, hopbushbeam	1.5-3	1.5
corn	1.5-3	1.5
corn speedwell	1.5-3	1.5
crabgrass	1.5-3	1.5
dwarfandelion	1.5-3	1.5
eastern mangrass	1.5-3	1.5
eclogia	1.5-3	1.5
fall panicum	1.5-3	1.5
fatigue dandelion	1.5-3	1.5
field bindweed	1.5-3	1.5
field pennycress	1.5-3	1.5
flax	1.5-3	1.5
flaxweed, annual	1.5-3	1.5
flaxweed, rough	1.5-3	1.5
Florida pusley	1.5-3	1.5
foxglove	1.5-3	1.5
goatsgrass, jointed	1.5-3	1.5
goosegrass	1.5-3	1.5
grain sorghum (milo)	1.5-3	1.5
groundsel, common	1.5-3	1.5
hemp sesbania	1.5-3	1.5
henbit	1.5-3	1.5
horsenead/marestail (Coryza canadensis)	1.5-3	1.5
itchgrass	1.5-3	1.5
jimsonweed (seeding)	1.5-3	1.5
juglone	1.5-3	1.5
knotted	1.5-3	1.5
lookalike	1.5-3	1.5
lambquarters	1.5-3	1.5

Perennial Weeds

Best results are obtained when perennial weeds are treated after they reach the reproductive stage of growth (seedhead initiation in grass and bud formation in broadleaves). Best results are obtained when non-flowering plants are treated when they reach a mature stage of growth. In many situations, applications are required prior to these growth stages. Under these conditions, use a higher rate in the rate range.

When using spray to wet treatments with handheld equipment, ensure thorough coverage of the plant. For best results, use a 1.5 percent solution on harder to control perennials, such as bermudagrass, dock, field bindweed, hemp dogbane, milkweed and Canada thistle.

Use a 4 to 7 percent solution of this product in low volume directed spray applications.

Rate Table

Weed Species	Rate (pt/acre)	Handheld (% Solution)
alfalfa	1.5-3	1.5
alligatorweed	1.5-3	1.5
anise (fennel)	1.5-6.5	1-1.5
bahiagrass	4.5-7.5	1.5
beechgrass, European (Ammophila arenaria)	—	3.5
bentgrass	2.25	1.5
bermudagrass	4.5-7.5	1.5
bermudagrass, water (Andropogon)	1.5	1.5
bindweed, field	0.75-7.5	1.5
bluegrass, Kentucky	3	1.5
blueweed, Texas	4.5-7.5	1.5
brackenfern	4.5-6	1
bromegrass, smooth	1.5-3	1.5
bursage, woolly-head	3-4.5	1.5
canarygrass, reed	4.5-7.5	1.5
cattail	4.5-7.5	1.5
clover, red, white	6	1.5
cogongrass	4.5-7.5	1.5
dallisgrass	1.5-3	1.5
dandelion	1.5-3	1.5
dock, curly	6	1.5
dogbane, hemp	4.5-7.5	1.5
fescue (except tall)	1.5-4.5	1.5
fescue, tall	1.5-4.5	1.5
German ivy	1.75-3.25	1-1.5
guineagrass	4.5	1
hosergrass	4.5-7.5	1.5
horsetail	1.5	1.5-2
iceplant	4.5	2
Japanese knotweed	4.5	2
Jerusalem artichoke	4.5-7.5	1.5
juncograss	0.75-4.5	1
kikuyagrass	3-6	1.5
knawweed	4.5-7.5	1.5
lantana	4.5-7.5	1.5
lespedeza	4.5-7.5	1.5
milkweed, common	4.5	1.5
muhly, western	1.5-3	1.5
mullein, common	4.5-7.5	1.5
nutgrass	3	1.5
nutgrass, silverleaf	3	1.5
nutgrass, purple, yellow	0.75-4.5	1-1.5
orchardgrass	1.5-3	1.5
oriental bittersweet	4.5	1.5
pampasgrass	4.5-7.5	1-1.5
paragrass	4.5-7.5	1.5
pepperweed, perennial	5.4	1.5

Rate Table (Cont.)

Weed Species	Rate (pt/acre)	Handheld (% Solution)
phragmites	4.5-7.5	1-1.5
partial control	—	—
poison hemlock	1.5-5.4	1-1.5
quackgrass	1.5-4.5	1.5
redvine	1.25-3	—
partial control	—	—
reed, giant	6-7.5	1.5
ryegrass, perennial	1.5-4.5	1
smartweed, swamp	4.5-7.5	1.5
sowthistle, perennial	3-4.5	—
spurge, leafy	—	—
partial control	—	—
starthistle, yellow	3-4.5	1.5
wet potato, wild	—	—
partial control	—	—
thistle, artichoke	1.5-4.5	1-1.5
thistle, Canada	3-4.5	1.5
timothy	3-4.5	—
torpedograss	6-7.5	—
partial control	—	—
trumpet creeper	3	1.5
partial control	—	—
vasegrass	4.5-7.5	1.5
violetgrass	—	—
wheatgrass, western	3-4.5	1.5

Tank Mixtures for Improved Control of Bertgrass (Agrostis spp.) (Not for Use in California)

For improved control of bertgrass (Agrostis spp.), the following products may be tank mixed with this product: Envoy, Fusion, Fusilade II, Vantage. When tank mixing products, read and carefully observe label directions, precautionary statements and all information on the labels of each product in the mixture. Refer to each product label for the approved use sites.

Dry ammonium sulfate, at 1 to 2 percent by weight, may also be added to the spray solution. The equivalent rate of ammonium sulfate in a spray tank may also be used. Completely dissolve the ammonium sulfate in the spray tank before adding herbicides. Thoroughly rinse the spray system with clean water after use to reduce corrosion.

Broadcast Application: Apply 2 to 2.5 quarts of this product per acre plus:

- 34 fl oz of Envoy per acre in 20 to 40 gals of spray solution.
- 1.5 pints of Fusilade II per acre in 20 to 40 gals of spray solution.
- 3.75 pints of Vantage per acre in 20 to 40 gals of spray solution.
- 9 fl oz of Fusion per acre in 20 to 40 gals of spray solution.

In the event of incomplete control, re-treatment may be necessary.

Spot Treatment: Mix 2 fl oz of this product with:

- 1.5 fl oz of Envoy in 1 gallon of water and spray to wet.
- 0.75 fl oz of Fusilade II in 1 gallon of water and spray to wet.
- 3 fl oz of Vantage in 1 gallon of water and spray to wet.
- 0.25 fl oz of Fusion in 1 gallon of water and spray to wet.

Attention: Avoid drift. Use extreme care when applying this product to prevent injury to desirable plants and crops.

Woody Brush and Trees

Apply this product after full leaf expansion unless otherwise directed. Use the higher rate in the rate range for larger plants and dense areas of growth. On vines, use the higher rate in the rate range for plants that have reached the woody stage of growth. Best results are obtained when application is made in late summer or fall after full formation.

In arid areas, best results are obtained when applications are made in the spring to early summer when brush species are at high moisture content and are flowering.

Use a 1.5 percent solution when applying this product using a spray to wet technique with a handheld sprayer on harder to control woody brush and trees.

Apply a 4 to 7 percent solution of this product for low volume directed spray applications.

Some autumn colors on undesirable deciduous species are acceptable provided no major leaf drop has occurred. Reduced performance may

Rate Table (Cont.)

Weed Species	Rate (pt/acre)	Handheld Spray to Wet (% Solution)
partial control	—	—
maize, red	3-6	1
maple, sugar	—	—
monkey flower	1.75-6	1-1.5
partial control	—	—
oak, black, white	3-6	1-1.5
partial control	—	—
oak, northern: pin	1.75-6	1
oak, post	4.5-6	1
oak, scrub	1.75-6	1
oak, southern red	3-4.5	1
pepperweed, Brazilian (Florida holly)	3-7.5	1-1.5
for suppression	—	—
persimmon	3-7.5	1-1.5
partial control	—	—
pine	3-7.5	1-1.5
poison ivy/poison oak	6-7.5	1.5
poplar, yellow	3-7.5	1-1.5
partial control	—	—
redbud, eastern	3-7.5	1-1.5
rose, multiflora	3	1
Russian olive	3-7.5	1-1.5
partial control	—	—
sage, black	1.75-6	1
sage, white	3-7.5	1-1.5
partial control	—	—
sagebrush, California	3-6	1
salmonberry	3-4.5	1
salicoid	3-7.5	1-1.5
partial control	—	—
sassafras	3-7.5	1-1.5
sourwood	—	—
sumac, laurel, poison, smooth, blackberry, winged	3-6	1-1.5
partial control	—	—
sweetgum	3-4.5	1
swordfern	3-7.5	1-1.5
partial control	—	—
tallowtree, Chinese	—	1
tan oak resprouts	—	1
partial control	—	—
thimbleberry	3-4	1
control	—	—
tobacco, tree	1.75-6	1-1.5
partial control	—	—
toyon	—	1.5
trumpet creeper	3-4.5	1-1.5
vine maple	3-7.5	—
partial control	—	—
Virginia creeper	3-7.5	1-1.5
waxmyrtle, southern	—	—
partial control	—	—
willow	4.5-6	1
yorkia santa	—	1.5
partial control	—	—

Terms and Conditions of Use

If terms of the following Warranty Disclaimer, Inherent Risks of Use and Limitation of Remedies are not acceptable, return unopened package at once to the seller for a full refund of purchase price paid. To the extent permitted by law, otherwise, use by the buyer or any other user constitutes acceptance of the terms under Warranty Disclaimer, Inherent Risks of Use and Limitation of Remedies.

Warranty Disclaimer

Dow AgroSciences warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions, subject to the inherent risks set forth below. TO THE EXTENT PERMITTED BY LAW, Dow AgroSciences MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR OF ANY OTHER EXPRESS OR IMPLIED WARRANTY.

Inherent Risks of Use

It is impossible to eliminate all risks associated with use of this product. Crop injury, lack of performance, or other unintended consequences may result because of such factors as use of the product contrary to label instructions (including conditions noted on the label, such as unfavorable temperatures, soil conditions, etc.), abnormal conditions (such as excessive rainfall, drought, tornadoes, hurricanes), presence of other materials, the manner of application, or other factors, all of which are beyond the control of Dow AgroSciences or the seller. To the extent permitted by law, all such risks shall be assumed by buyer.

Limitation of Remedies

To the extent permitted by law, the exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, strict liability, or other legal theories), shall be limited to, at Dow AgroSciences' election, one of the following:

1. Refund of purchase price paid by buyer or user for product bought, or
 2. Replacement of amount of product used.
- To the extent permitted by law, Dow AgroSciences shall not be liable for losses or damages resulting from handling or use of this product unless Dow AgroSciences is promptly notified of such loss or damage in writing, on the extent permitted by law, in no case shall Dow AgroSciences be liable for consequential or incidental damages or losses.

The terms of the Warranty Disclaimer, Inherent Risks of Use and Limitation of Remedies cannot be varied by any written or verbal statements or agreements. No employee or sales agent of Dow AgroSciences or the seller is authorized to vary or exceed the terms of the Warranty Disclaimer or Limitation of Remedies in any manner.

***Trademarks of Dow AgroSciences, DuPont or Pioneer and their affiliated companies or respective owners

Produced for

Dow AgroSciences LLC
9330 Zionsville Road
Indianapolis, IN 46068
Label Code: D002-351-020
Replaced Label: D002-351-004
EPA accepted 03/06/19

Revisions:

1. Updated label to "glyphosate tolerant" instead of tolerant to a specific</