Shredder™ 2,4-D LV6
By WINFIELD
Solventless Ester Formulation for Agricultural Weed Control, Conifer Release, Site Preparation, Turf, and Non-Cropland Weed Control

ACTIVE INGREDIENT:
2-ethylhexyl ester of 2,4-dichlorophenoxyacetic acid* ................. 88.8%
OTHER INGREDIENTS
TOTAL
*2,4-Dichlorophenoxyacetic acid equivalent 59.1% or 5.6 lbs. per gal.

KEEP OUT OF REACH OF CHILDREN
CAUTION:
SEE BOOKLET FOR ADDITIONAL PRECAUTIONARY STATEMENTS, COMPLETE DIRECTIONS FOR USE, WARRANTY DISCLAIMER AND LIMITATION OF LIABILITY.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION: Harmful if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

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

FIRST AID

ENVIRONMENTAL HAZARDS
This product is toxic to fish and aquatic invertebrates. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below mean high water mark. Drift and runoff may be hazardous to aquatic invertebrates in water adjacent to treated areas. Drift or runoff may adversely affect non-target plants. Do not contaminate water when disposing of equipment washwaters or rinsates.

This chemical has properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. Application around a cistern or well may result in permeable, particularly where the water table is shallow, may result in groundwater contamination. The use of this chemical in areas where soils are

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PESTICIDE DISPOSAL:
Do not contaminate water, food or feed by storage and disposal. PESTICIDE STORAGE: Store in a secure area, in original container only. Do not store near feed or foodstuffs. When stored at temperatures below freezing, it may be necessary to warm contents to 70°F and mix thoroughly before using.

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

CONTAINER DISPOSAL: Use label language appropriate for container size and type.

Nonrefillable containers: Do not reuse or refill this container. Clean container promptly after emptying.

Nonrefillable container equal to or less than 5 gallons: 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 recirc. Shake for 10 seconds. Pour rinse 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. Offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities, such as burning of plastic containers. If burned, stay out of smoke.

Nonrefillable container greater than 5 gallons: Follow these steps: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank, or store rinsate for later use or disposal. Repeat this procedure two more times. Offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities, such as burning of plastic containers. If burned, stay out of smoke.

Refillable container: Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refill. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 1/4 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities, such as burning of plastic containers. If burned, stay out of smoke.

PROOF
THIS PROOF IS TO BE CHECKED FOR ACCURACY
Please review and approve Text, Spelling, Copy Placement, Size, Shape, Colors and Dieline. Authorized signature accepts responsibility for accuracy of all copy, color break and artwork. Cimarron Label is not liable for any discrepancies subsequently identified.

PLEASE NOTE: Due to color variance between printers/monitors, the colors represented by this proof cannot be deemed accurate. Please refer to a color matching system such as the Pantone Matching System for a truer representation of spot colors.

THIS PROOF IS NOT ACCURATE FOR COLOR-MATCH. Dieline does not print.

Cimarron Label
Experts in Extended Text Labeling
4201 North Westport Ave. • Sioux Falls, SD 57107
Phone: (605) 978-0451 • Fax: (605) 978-0463
Follow manufacturer’s instructions for cleaning or maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

**Engineering controls:**
WHEN CONTAINER SIZE IS 5 GALLON OR MORE:
Do not pour product from this container. A mechanical system (pump and probe or spigot) must be used in transferring the contents of this container. If the contents of a non-refillable pesticide container are emptied, the probe must be rinsed before removal. If the mechanical system is used in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d)(6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

Pilots must use an enclosed cockpit that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(6)]. When handlers use closed systems, enclosed cabs, or aircraft, in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

**User Safety Recommendations**

**ENVIRONMENTAL HAZARDS**
This product is toxic to fish and aquatic invertebrates. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below mean high water mark. Drift and runoff may be hazardous to aquatic invertebrates in water adjacent to treated areas. Drift or runoff may adversely affect non-target plants. Do not contaminate water when disposing of equipment washwaters or rinsate.

This chemical has properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. Application around a cistern or well may result in contamination of drinking water or groundwater.

Most cases of groundwater contamination involving phenoxy herbicides such as 2,4-D have been associated with mixing/loading and disposal sites. Caution should be exercised when handling 2,4-D pesticides at such sites to prevent contamination of groundwater supplies. Use of closed systems for mixing or transferring this pesticide will reduce the probability of spills. Placement of mixing/loading equipment on an impervious pad to contain spills will help prevent groundwater contamination.

**Directions for Use**
It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Do not apply this product 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.

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


**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 apply only to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:
- Coveralls
- Chemical-resistant gloves made of any waterproof material
- Shoes plus socks.

**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 plants on farms, forests, nurseries, or greenhouses.

Do not enter or allow people or pets to enter the treated area until sprays have dried.

**Storage and Disposal**

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

PESTICIDE STORAGE: Store in a secure area, in original container only. Do not store near feed or foodstuffs. When stored at temperatures below freezing, it may be necessary to warm contents to 70°F and mix thoroughly before using.

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

(continued)
STORAGE AND DISPOSAL (cont.)

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Nonrefillable container greater than 5 gallons: Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities, such as burning of plastic containers. If burned, stay out of smoke.
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FOR CHEMICAL EMERGENCY: Spill, leak, fire, exposure or accident, call CHEMTREC 1-800-424-9300.

WEED LIST

ANNUAL AND BRIENNIAL WEEDS

Annual fanweed (field pennycress), annual yellow sweet clover, * beggarticks, bull thistle, burdock, carpetweed, chickweed, cocklebur, coffeeeweed, common mulein, common evening primrose, comflower, croton, galinsoga, goatsbeard, hemp, henbit, horseweed (marestail), jewelweed, jimsonweed, * knotweed, * Kochia, lambsquarters, mallow (Venice, dwarf, little), marshelder, morning-glory (common, ivy, woolly), musk thistle, mustards (except blue), pennycress, pepperweed (field), * pigweeds, poorojo (woolly plantain), prickly lettuce, puncturevine, purslane, ragweed (common and giant), rough fleabane, Russian thistle, salsify, shepherdspurse, stinkweed, * smartweeds (annual), sowthistle (annual or spiny), sunflower, tansymustard, tumbleweed, velvetleaf, vetches, water primrose, * wild carrot, wild lettuce, wild parsnips, wild radish, wild sweet potato.

PERENNIAL WEEDS


*BRUSH

Boxelder, buckbrush, coyotebrush, elderberry, manzanita, rabbitbrush, sagebrush (coastal, big, sand), sand shinnery oak, sumac, willow.

* These species may require repeat treatments and/or the higher specified rate.

** Control of pigweeds in the Texas and Oklahoma High Plains may be difficult.

USE DIRECTIONS

Unless noted otherwise under individual DIRECTIONS section, for aerial application, apply the specified amount in a minimum of 2 gallons of water per acre. For ground application, apply the specified amount in a minimum of 3 gallons of water per acre. Use more water for both methods when adverse growing conditions are present. DO NOT apply with high spray pressures, hollow cone or other nozzle types that produce small spray droplets which may drift. Avoid spray drift by making applications when conditions such as wind, air stability and temperature inversions are not a factor. The use of a suitable drift control agent at the proper rate will aid in the reduction of spray drift. Apply when weather is warm and plants are rapidly growing. Cold weather or dry conditions may cause poor results. DO NOT apply if rain is expected within an hour. Consult your local agronomist or Extension specialist for specific use and crop tolerance situations.

SPRAY DRIFT MANAGEMENT

A variety of factors including weather conditions (e.g., wind direction, wind speed, temperature, and relative humidity) and method of application (e.g., ground, aerial, airblast) can influence pesticide drift. The applicator must evaluate all factors and make appropriate adjustments when applying this product.

2,4-D esters may volatilize during conditions of low humidity and high temperatures. Do not apply during conditions of low humidity and high temperatures.

Droplet Size

When applying sprays that contain 2,4-D as the sole active ingredient, or when applying sprays that contain 2,4-D mixed with active ingredients that require a Coarse or coarser spray, apply only as a Coarse or coarser spray (ASAE standard 572) or a volume mean diameter of 385 microns or greater for spinning atomizer nozzles.

When applying sprays that contain 2,4-D mixed with other active ingredients that require a Medium or more fine spray, apply only as a Medium or coarser spray (ASAE standard 572) or a volume mean diameter of 300 microns or greater for spinning atomizer nozzles.
Preemergence and Preplant Applications:

Adjuvants for Preemergence and Preplant Applications:
A non-ionic surfactant or a crop oil concentrate may be added to the spray solution when this product is applied preemergence or preplant to increase control of large or difficult to control weeds. Crop oil concentrates must contain at least 17% emulsifier, and should be used at 1% volume/volume (1 gallon per 100 gallons of spray solution). Non-ionic surfactants should be used at 0.25% volume/volume (1 quart per 100 gallons of spray solution). When an adjuvant is to be used with this product, Winfield Solutions, LLC recommends the use of a Chemical Producers and Distributors Association certified adjuvant.

Wash spray equipment thoroughly with a tank cleaner after using this product. When cleaning equipment, do not pour washwater on the ground: spray or drain over a large area away from wells or other water sources. Apply the recommended amount of 2,4-D per acre regardless of the amount of diluent used.

CORN – All corn including FIELD, SWEET and POP

<table>
<thead>
<tr>
<th>WEEDS</th>
<th>RATE PER ACRE</th>
<th>DIRECTIONS</th>
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<tbody>
<tr>
<td>Preplant – Annual and biennial broadleaf seedlings</td>
<td>3/4 pint</td>
<td>Planting of corn must be delayed a minimum of 7 days after application at rates up to 1 pint per acre, and a minimum of 14 days at rates from 1 to 1-1/2 pints per acre. Planting sooner after application than specified on this label may result in unacceptable crop injury.</td>
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<tr>
<td>Perennial weed seedlings and existing cover crops</td>
<td>3/4 to 1-1/3 pints</td>
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*Do not perform tillage for at least 7 days after application. Do not use on sandy soils or unacceptable crop injury may result.

MIXING INSTRUCTIONS

WATER-BASED SPRAY – Fill the equipment half full of water, agitate while adding this product, then add the rest of water.

WATER AND SOYBEAN OIL OR PETROLEUM OIL-BASED SPRAY – First mix this product with the oil, then add to water. If vigorous agitation is possible, the oil can be added last. DO NOT ADD OIL FIRST!

SOYBEAN OIL OR PETROLEUM OIL-BASED SPRAY: Add this product to straight oil to form a solution. Do not allow water to get into this mixture, if it does, an invert emulsion will occur.

NITROGEN FERTILIZER: Weed and feed applications for corn, small grains, grasses grown for seed or grass pastures according to label use rates. – Add half the fertilizer to the tank, then add recommended label amount of 2,4-D LV6 per acre. Agitate constantly and vigorously and finish filling spray tank with fertilizer. Apply as soon as possible, agitating constantly. Do not hold spray mixture overnight. If incompatibility is a problem, the use of a compatibility agent at the recommended label rate may correct the problem. Fertilize according to the recommendations of your supplier or your Extension specialist. Herbicide foliage contact burning may occur as a result of fertilizer use. Lower use rates and concentrations will reduce this problem.

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(continued)
### CORN – All corn including FIELD, SWEET and POP (continued)

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<tr>
<td>Preemergence and reduced tillage – Broadleaf weeds and annual grasses</td>
<td>1-1/3 pints</td>
<td>Apply after corn is planted but before emergence for control of emerged broadleaf weeds. The seed furrow must be completely closed at application or severe crop injury may result.</td>
</tr>
<tr>
<td>Postemergence – Annual broadleaf weeds</td>
<td>1/3 pint</td>
<td>Apply when corn is less than 8 inches tall, but to avoid crop injury do not apply just after leaves have unfolded. If corn is over 8 inches tall, use drop nozzles to keep spray off of corn foliage as much as possible. See additional restrictions below. Apply when weeds are in bud to bloom stage. If corn is over 8 inches tall, use drop nozzles to keep spray off corn foliage as much as possible.</td>
</tr>
<tr>
<td>Perennial broadleaf weeds</td>
<td>2/3 pint**</td>
<td></td>
</tr>
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**DO NOT** apply from 2 weeks before tasseling to dough stage. **DO NOT** apply to open whorls. To avoid injury, do not use with atrazine, oil or other adjuvants. Application during high moisture and temperature conditions may cause injury or brittleness. **DO NOT** cultivate for a week to 10 days after treatment or stalk breakage may occur.

Late season weed control – Preharvest (Field corn and popcorn only) 2/3 to 1-1/3 pints* Apply after silks are completely brown to reduce weeds that interfere with harvest and reduce weed seed production. Do not apply to sweet corn.

*Use lower rate for small annual and biennial weeds. Use the higher rate for perennial and larger hard-to-kill annual and biennial weeds.

### RESTRICTIONS AND LIMITATIONS FOR FIELD CORN AND POPCORN:
- Do not use treated crop as fodder for 7 days following application.
- The preharvest interval (PHI) is 7 days.
- Maximum of 4.28 pts. (3 lbs. ae) per acre per crop cycle.
- Preplant or preemergence:
  - Limited to one preplant or preemergence application per crop cycle.
  - Maximum of 1.42 pts. (1 lb. ae) per acre per application.
- Postemergence:
  - Limited to one postemergence application per crop cycle.
  - Maximum of 0.7 pt. (1/2 lb. ae) per acre per application.
- Preharvest:
  - Limited to one preharvest application per crop cycle.
  - Maximum of 2.14 pts. (1-1/2 lbs. ae) per acre per application.

### RESTRICTIONS AND LIMITATIONS FOR SWEET CORN:
- Do not use treated crop as fodder for 7 days following application.
- The preharvest interval (PHI) is 45 days.
- Minimum of 21 days between applications.
- Maximum of 2.14 pts. (1-1/2 lbs. ae) per acre per crop cycle.
- Preplant or preemergence:
  - Limited to one preplant or preemergence application per crop cycle.
  - Maximum of 1.42 pts. (1 lb. ae) per acre per application.
- Postemergence:
  - Limited to one postemergence application per crop cycle.
  - Maximum of 0.7 pt. (1/2 lb. ae) per acre per application.

### RESTRICTIONS AND LIMITATIONS FOR FIELD CORN AND POPCORN:
- Annual
- Perennial
- Do not perform tillage for at least 7 days after application. Do not use on sandy soils or unacceptable crop injury may result.
- Use rates - filling spray of a corn Extension 7%
- Limited to 1 application per crop cycle.
- Maximum of 1.43 pts (1 lb. ae) per preplant application. Apply not less than 15 days prior to planting soybeans.

### SOYBEANS

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<tr>
<td>Preplant – Emerged broadleaf weeds</td>
<td>2/3 to 1-1/3 pints*</td>
<td>After applying, plant soybean seed as deep as practical or at least 1-1/2 to 2 inches deep. Seed furrow must be completely closed or severe crop injury will result.</td>
</tr>
</tbody>
</table>

**USE RESTRICTIONS AND LIMITATIONS FOR SOYBEANS:** Do not perform tillage for at least 7 days after application. Do not use on sandy soils or unacceptable crop injury may result. Do not replant treated fields in the same growing season with crops that are not labeled for 2,4-D preplant use.

- The maximum rate per crop cycle is 1.43 pts (1 lb. ae) per acre.
- Preplant:
  - Limited to 2 preplant applications per crop cycle.
  - Maximum of 0.7 pt (1/2 lb. ae) per acre per preplant application. Apply not less than 7 days prior to planting soybeans.
- OR
  - Preplant:
    - Limited to 1 application per crop cycle.
    - Maximum of 1.43 pts (1 lb. ae) per preplant application. Apply not less than 15 days prior to planting soybeans.

### PRECAUTIONS FOR PLANTING SOYBEANS:
- If product is applied at the higher limit of listed rates and if soil temperatures have been cold and/or soils have been excessively wet or dry in the days following application, risk of crop injury is increased.
### GRAIN SORGHUM

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<tr>
<td>Annual broadleaf weeds</td>
<td>1/2 pint</td>
<td>Apply to plants that are 5 to 15 inches tall. <strong>DO NOT</strong> treat plants less than 5 inches tall or from boot to early dough stage. Use drop nozzles when crop is 8 inches or taller. The higher rate may be needed for some weeds, but chances of crop injury may increase.</td>
</tr>
<tr>
<td>Perennial broadleaf weeds</td>
<td>2/3 pint</td>
<td><strong>DO NOT</strong> use oil. Some varieties and hybrids are 2,4-D sensitive. Crop injury may also be increased by high moisture and temperature conditions. Check with your seed company and Extension Service for advice.</td>
</tr>
</tbody>
</table>

**RESTRICTIONS AND LIMITATIONS FOR GRAIN SORGHUM:**
- The preharvest interval (PHI) is 30 days.
- Do not permit meat or dairy animals to consume treated crop as fodder or forage for 30 days following application.
- Postemergence:
  - Limited to 1 application per crop cycle.
  - Maximum of 0.7 pt. (1/2 lb. ae) per acre per application.

### SMALL GRAINS – Not underseeded with legumes

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<tr>
<td>Postemergence – Spring</td>
<td>1/3 to 1-1/3 pints*</td>
<td>Apply when grain is in full tiller stage (4 to 8 inches high) but before boot stage (Zadoks 25 to 40) when weeds are small and actively growing. Up to 1-1/3 pints per acre may be used to control difficult weed problems, but do not use unless some crop damage is acceptable.</td>
</tr>
<tr>
<td>wheat, barley, and rye</td>
<td></td>
<td>Apply only in the spring when crop is fully tillered, but before grain is in boot stage (before Zadoks 40). For improved control of difficult weeds, apply up to 2 pints per acre.</td>
</tr>
<tr>
<td>Annual and biennial weeds</td>
<td>2/3 to 1-1/3 pints**</td>
<td>**DO NOT USE THE HIGHER RATE IF POSSIBLE CROP INJURY IS NOT ACCEPTABLE</td>
</tr>
<tr>
<td>Perennial broadleaf weeds</td>
<td></td>
<td>Spring and winter wheat and barley Resistant weeds Use in combination with a product of a different mode of action to control resistant weeds such as kochia and Russian thistle. Follow application directions on each product label.</td>
</tr>
<tr>
<td>Winter wheat and rye</td>
<td>1/3 to 2/3 pint**</td>
<td>Apply only in the spring when crop is fully tillered, but before grain is in boot stage (before Zadoks 40). For improved control of difficult weeds, apply up to 2 pints per acre.</td>
</tr>
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<td>Annual weeds</td>
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<td>**DO NOT USE THE HIGHER RATE IF POSSIBLE CROP INJURY IS NOT ACCEPTABLE</td>
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<tr>
<td>Wild garlic or onions</td>
<td>1 to 1-1/3 pints*</td>
<td>Apply 1 pint rate when grain is at full tiller and wild garlic and onion plants are small. Apply 1-1/3 pints after the harvest to the crop stubble. For control of new fall growth of these plants, refer to the fallow land use directions.</td>
</tr>
<tr>
<td>Spring-seeded oats</td>
<td>1/3 to 1/2 pint*</td>
<td>Apply at full tiller, but before early boot stage (Zadoks 25 to 40).</td>
</tr>
<tr>
<td>Fall seeded oats grown for</td>
<td>1/2 to 1 pint*</td>
<td>Apply at full tiller, but before early boot stage (Zadoks 25 to 40).</td>
</tr>
<tr>
<td>grain (Southern)</td>
<td></td>
<td>**DO NOT USE THE HIGHER RATE IF POSSIBLE CROP INJURY IS NOT ACCEPTABLE</td>
</tr>
</tbody>
</table>

*Difficult-to-control weeds may require higher rate, but some injury may occur since oats are less tolerant to 2,4-D than wheat or barley. **DO NOT** spray during or just after cold weather.

<table>
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<tbody>
<tr>
<td>Preharvest – Cereal grains</td>
<td>2/3 to 1-1/3 pints*</td>
<td>Apply when grain is in hard dough stage (Zadoks 87) to control weeds that will interfere with harvest. Apply when soil moisture is adequate for weed growth for best results.</td>
</tr>
</tbody>
</table>

*Use the lower rate for small annual and biennial weeds. Use the higher rate for perennial weeds or hard-to-kill annual or biennial weeds. The higher rate should be used only where heavy weed infestation is a problem and increased risk of crop damage is acceptable.

**RESTRICTIONS AND LIMITATIONS FOR SMALL GRAINS:**
- The preharvest interval (PHI) is 14 days.
- Postemergence:
  - Limited to one postemergence application per crop cycle.
  - Maximum of 1.78 pts. (1-1/4 lbs. ae) per acre per application.
- Preharvest:
  - Limited to one preharvest application per crop cycle.
  - Maximum of 0.7 pt. (1/2 lbs. ae) per acre per application.
  - Limited to 2.5 pts. (1-3/4 lbs. ae) per acre per crop cycle.
FALLOW GROUND (crop stubble on idle land, or postharvest to crops, or between crops)

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<tbody>
<tr>
<td>Annual broadleaf weeds</td>
<td>2/3 to 1-2/3 pints</td>
<td>Use the lower rate on small actively growing weeds. Use the higher rate on larger or weather stressed weeds. Use the lower rate in the Spring on biennial weeds such as the musk thistle during the rosette stage before stalks have formed. Use the higher rate after stalk formation or in the Fall.</td>
</tr>
<tr>
<td>Biennial weeds</td>
<td>1-2/3 to 2-2/3 pints</td>
<td>Apply during the bud to bloom stage while weeds are actively growing. Do not till for 2 weeks after treatment or until the weeds start to die. Apply to regrowth in Fall after harvest.</td>
</tr>
<tr>
<td>Perennial weeds</td>
<td>1-2/3 to 2-2/3 pints</td>
<td></td>
</tr>
<tr>
<td>Wild onions and garlic</td>
<td>2-2/3 pints</td>
<td></td>
</tr>
</tbody>
</table>

RESTRICTIONS AND LIMITATIONS FOR FALLOW GROUND (crop stubble on idle land, or postharvest to crops, or between crops):
- Plant only labeled crops within 29 days following application.
- Limited to 2 applications per year.
- Maximum of 2.8 pts. (2 lbs. ae) per acre per application.
- Minimum of 30 days between applications.

PLANTING IN TREATED AREAS:
Labeled Crops: Within 29 days after an application of this product, plant only those crops listed on this or other registered 2,4-D labels. Follow more specific limitations, if any, provided in directions for specific crops. Labeled crops may be at risk of crop injury or loss if planted soon after application, especially during the first 14 days. Degradation factors described below should be considered in weighing this risk.

Other Crops: All other crops may be planted 30 or more days after application without concern for illegal residues in the planted crop. However, under certain conditions, there may be a risk of injury to susceptible crops. Degradation factors described below should be considered in weighing this risk. Under normal conditions, any crop may be planted without risk of injury if at least 90 days of soil temperatures above freezing have elapsed since application.

Degradation Factors: When planting into treated areas, the risk of crop injury is less if lower rates of product were applied and conditions following application have included warm, moist soil conditions that favor rapid breakdown of 2,4-D. Risk is greater if higher rates of product were applied and soil temperatures have been cold and/or soils have been excessively wet or dry in the days following application. Consult your local agricultural extension service for information about susceptible crops and typical conditions in your area.

Precautions for Planting Cotton: Following application of 2,4-D LV 6 and following a minimum of 1" rainfall or irrigation in a 24 hr. period, wait an interval of 30 days prior to planting cotton. Failure to observe these precautions may result in crop injury.

CONSERVATION RESERVE PROGRAM AREA PASTURES AND RANGELAND NOT IN AGRICULTURAL PRODUCTION

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<th>WEEDS</th>
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</tr>
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<tbody>
<tr>
<td>Annual broadleaf weeds and *perennial weeds</td>
<td>1-1/2 to 2-3/4 pints</td>
<td>Do not apply after heads form or when grass is in boot to milk stage when a seed crop is desired. DO NOT use on alfalfa, clover, other legumes, or newly seeded pastures. For aerial application, apply the recommended amount in a minimum of 2 gallons of water per acre. For ground application, use a minimum of 10 gallons of water per acre.</td>
</tr>
<tr>
<td><strong>Buckbrush, coyotebrush, rabbitbrush, sagebrush, and other chaparral species</strong></td>
<td>2-3/4 pints</td>
<td>Apply in 5 to 10 gallons of water plus 1 gallon of oil or 1-2 quarts of a crop oil concentrate with at least 17% emulsifiers, per acre or a non-ionic surfactant at .25% v/v surfactant to water – (1 quart per 100 gallons of water) per acre.</td>
</tr>
<tr>
<td><strong>Sand shinnery oak</strong></td>
<td>2-3/4 pints</td>
<td>Apply in 5 gallons of oil or 4 gallons of water plus 1 gallon of oil or 1-2 quarts of a crop oil concentrate with at least 17% emulsifiers, per acre or a non-ionic surfactant at .25% v/v surfactant to water – (1 quart per 100 gallons of water) per acre.</td>
</tr>
</tbody>
</table>

*Deep-rooted perennial weeds may require the higher rate or repeated treatments.

**Woody plants and any regrowth may require repeat treatments.

RESTRICTIONS AND LIMITATIONS FOR PASTURES, RANGELAND, AND PROGRAM AREAS:
- The preharvest interval (PHI) is 7 days (cut forage for hay).
- Postemergence:
  - Limited to 2 applications per year.
  - Maximum of 2.8 pts (2 lbs. ae) per acre per application.
  - Minimum of 30 days between applications.
- If grass is to be cut for hay, Agricultural Use Requirements for the Worker Protection Standard are applicable.
- For program lands, such as Conservation Reserve Program, consult program rules to determine whether grass or hay may be used. The more restrictive requirements of the program rules or this label must be followed.
### PASTURES AND RANGELAND

(established grass pastures, rangeland, and perennial grasslands not in agricultural production, excluding Conservation Reserve areas)

For susceptible annual and biennial broadleaf weeds: Do not apply more than 1.4 pts (1 lb. ae) per acre per application.
For moderately susceptible biennial and perennial broadleaf weeds and difficult-to-control weeds and woody plants: Do not apply more than 2.8 pts. (2 lbs. ae) per acre per application.

### RESTRICTIONS AND LIMITATIONS FOR PASTURES AND RANGELAND:
- Do not cut forage for hay within 7 days of application.
- Maximum of two applications per year.
- Do not apply more than 4 lbs. ae/acre per year.
- The minimum retreatment interval is 30 days.

### USES IN FOREST MANAGEMENT

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<tr>
<th>WEEDS</th>
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<tr>
<td>Alder, aspen, birch, hazel, willow and other competing hardwood species</td>
<td>2 to 4 pints</td>
<td>Apply as a foliage spray in 8 to 25 gallons of water after northern conifers, jack pine, red pine, black spruce, and white spruce cease growth and “harden off” (usually in mid-July). Since this treatment may cause occasional conifer injury, do hardwood species not use if such injury cannot be tolerated. Consult your regional or extension forester or state herbicide specialist for recommendations to fit local conditions.</td>
</tr>
<tr>
<td>Ceanothus spp., chinquapin, madrone, manzanita, oak, tanoak and other susceptible brush species</td>
<td>4 to 5-1/3 pints</td>
<td>Conifer Release: To control susceptible brush species and to release Douglas fir, hemlock, sitka spruce or grand fir, apply up to 2 qts. per acre before new growth on Douglas fir is 2” long. To control manzanita and ceanothus in ponderosa pine, apply 2 to 2-2/3 qts. per acre before pine growth begins in spring. To increase performance, add 2 to 4 qts. of diesel, fuel oil, kerosene, or a suitable approved agricultural surfactant at recommended label rate.</td>
</tr>
<tr>
<td>Oaks, hickory, maple, pecan, elm, sumac, sweetgum, hawthorn, and other hardwoods</td>
<td>0.7 ml per injection</td>
<td>Tree Injections (pine release): Apply undiluted product in a concentrate tree injector calibrated to apply 0.7 ml per injection. Space injections 2” apart, edge to edge, completely around the tree and close to the base. The injector bit must penetrate the inner bark. On hard-to-kill species such as hickory, dogwood, red maple, blue beech and ash, make injections 1-1/2” apart, edge to edge. Treatment may be made at any time of the year. For best results, injections should be made during growing season, May 15-October 15. For dilute injections, mix 2/3 gal. of product in 19 gals. of water.</td>
</tr>
<tr>
<td>Alder, cascara, cherry, poplar, serviceberry, and other susceptible deciduous brush species</td>
<td>4 pints</td>
<td>Dormant Application (other than pine): Apply up to 2 qts. per acre in sufficient diesel, fuel oil or kerosene for good coverage. Application may be made by ground or air and should be made before conifer bud break.</td>
</tr>
<tr>
<td></td>
<td>2-2/3 pints</td>
<td>Dormant Application (pine only): Make application while pine buds are still dormant. Apply in sufficient water for good coverage by air or ground equipment. Do not use this application unless some pine injury is acceptable. Use of diesel, kerosene, or other oil, or addition of surfactants to spray mix may cause unacceptable pine injury.</td>
</tr>
<tr>
<td>False dandelion, klamath weed, plantain, tansy ragwort, and other overwintering susceptible weeds</td>
<td>1-1/3 to 4 pints</td>
<td>Herbaceous Weed Control: Apply in sufficient water for good coverage. Make application at rates and timing indicated above if pines are present. For control of hazel brush and similar species in the Lake States area, apply 1-1/3 quarts per acre in 8 to 25 gals. of water, when new shoot growth of hazel is complete (usually mid-July).</td>
</tr>
<tr>
<td>Alder</td>
<td>2-1/3 to 5-1/3 pints</td>
<td>Site Preparation (as dormant spray): Prior to planting seedlings, apply in diesel, fuel oil, or similar oil before foliage is 1/4 full size. Application may be made by air or ground.</td>
</tr>
<tr>
<td></td>
<td>2-1/3 to 5-1/3 pints</td>
<td>Site Preparation (as foliage spray): Prior to planting seedlings, apply in 8 to 25 gals. of water after most alder leaves are full size. To increase penetration, 2 to 4 qts. per acre of diesel, fuel oil, kerosene, or a suitable approved agricultural surfactant at recommended label rates may be added to the spray mixture.</td>
</tr>
</tbody>
</table>
**USES IN FOREST MANAGEMENT (cont.)**

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<tr>
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</thead>
<tbody>
<tr>
<td>Broadleaf weeds (See &quot;Weed List&quot;)</td>
<td>2/3 to 1-1/3 pints</td>
<td>Christmas Tree Plantations: In Douglas fir Christmas trees, apply over the top by ground or aerial application equipment only when the trees are dormant, prior to bud break. Do not spray over the top of pine or true firs (Abies spp). Directed sprays may be made to weeds in Christmas tree plantations of all conifer species, but the spray must not contact tree foliage as injury may occur. Do not apply to weakened, diseased, or stressed seedlings since unacceptable injury may occur. This product may be mixed with atrazine for Christmas tree application. Read and follow the atrazine label used for precautionary statements, directions for use, geographic and other restrictions.</td>
</tr>
</tbody>
</table>

**RESTRICTIONS AND LIMITATIONS FOR USES IN FOREST MANAGEMENT:**
- Broadcast application:
  - Limited to one broadcast application per year.
  - Maximum of 5.7 pints (4 lbs. ae) per acre per broadcast application.
- Injection:
  - Limited to one injection application per year.
  - Maximum of 1-1/3 ml of 6 lbs. ae formulation per injection site.


**Spot Treatment:** To control broadleaf weeds or brush in non-cropland areas, apply 4 fl. oz. in 3 gallons of water, mixing thoroughly, and spray to runoff. This high dosage rate may only be used where injury can be tolerated.

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<tr>
<td>Annual broadleaf weeds</td>
<td>1-1/3 to 2-2/3 pints</td>
<td>Apply when weeds are young and growing vigorously.</td>
</tr>
<tr>
<td>Perennial and biennial broadleaf weeds</td>
<td>2 to 2-3/3 pints</td>
<td>Spray perennial weeds when near the bud stage, but not flowering. Do not use on St. Augustine grass. Bentgrass, clover, legumes and dichondra may be injured. Do not apply to newly seeded areas until grass is well established. Deep-rooted perennials may require repeated treatments.</td>
</tr>
<tr>
<td>Tansy ragwort and musk thistle</td>
<td></td>
<td>Apply in rosette stage before bolting.</td>
</tr>
<tr>
<td>Wild onion and wild garlic</td>
<td></td>
<td>Treat in the early spring and fall when young and actively growing.</td>
</tr>
<tr>
<td>Woody plants – Ground application</td>
<td>5-1/3 pints</td>
<td>Apply in 20 to 100 gallons of water. For increased effectiveness add a crop oil concentrate with at least 17% emulsifiers at 1-2 quarts per acre or a non-ionic surfactant at 25% v/v surfactant to water – 1 quart per 100 gallons of water. Spray volumes of up to 500 gallons per acre may be needed for control if brush is dense.</td>
</tr>
<tr>
<td>Woody plants – Aerial application</td>
<td>2-2/3 to 5-1/3 pints</td>
<td>For solid stands of susceptible brush, apply in 3 to 12 gallons volume per acre. 2 to 4 quarts of fuel oil may be included in this mixture.</td>
</tr>
</tbody>
</table>

**RESTRICTIONS AND LIMITATIONS FOR NON-CROP AREAS:**
- Postemergence (annual and perennial weeds):
  - Limited to 2 applications per year.
  - Maximum of 2.85 pts. (2 lbs. ae) per acre per application.
- Minimum of 30 days between applications.
- Postemergence (woody plants):
  - Limited to 1 application per year.
  - Maximum of 5.7 pts. (4 lbs. ae) per acre per year.
- Application to non-cropland areas are not applicable to treatment of commercial timber or other plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes.
TURF GROWN FOR SEED OR SOD (DO NOT USE IN CALIFORNIA)

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<tr>
<td>Annual broadleaf weeds</td>
<td>2/3 to 1 pint*</td>
<td>Apply to established stands before the seed head comes into the boot stage. Do not spray in boot stage of growth. For seedling grasses, apply in the spring after grass has tillered or has at least 5 leaves, but before the boot stage.</td>
</tr>
<tr>
<td>Perennial and biennial weeds</td>
<td>1-1/3 to 2 pints*</td>
<td></td>
</tr>
</tbody>
</table>

*Use only the low rate on seedling grasses.

RESTRICTIONS AND LIMITATIONS FOR TURF GROWN FOR SEED OR SOD:
- Limited to 2 applications per year.
- Maximum of 2.85 pts. (2 lbs. ae) per acre per application.
- Minimum of 21 days between applications.

TURF, ORNAMENTAL (golf courses, parks, cemeteries, sports fields, turf grass, and other lawn and grass areas)

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<tr>
<td>Annual broadleaf weeds</td>
<td>1-1/3 pints</td>
<td>The maximum number of broadcast applications per treatment site is 2 per year. Do not apply to newly seeded areas until grass is well established. Where bentgrass predominates, make 2 applications of a 2/3 pint per acre at 3-week intervals. Do not use on susceptible southern grasses such as St. Augustine, bentgrass and dichondra.</td>
</tr>
<tr>
<td>Biennial and perennial weeds</td>
<td>1-1/3 to 2-1/8 pints*</td>
<td>*Deep-rooted perennials may require repeat applications. Clovers and legumes may be injured by this treatment.</td>
</tr>
</tbody>
</table>

RESTRICTIONS AND LIMITATIONS FOR TURF, ORNAMENTAL (golf courses, parks, cemeteries, sports fields, turf grass, and other lawn and grass areas):
- Postemergence:
  - Limited to 2 applications per year.
  - Maximum of 2.14 pts. (1.5 lbs. ae) per acre per application.
  - The maximum seasonal rate is 4.28 pints (3 lbs. ae) per acre, excluding spot treatments.

WARRANTY DISCLAIMER
The directions for use of this product must be followed carefully. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, (1) THE GOODS DELIVERED TO YOU ARE FURNISHED “AS IS” BY MANUFACTURER OR SELLER AND (2) MANUFACTURER AND SELLER MAKE NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND TO BUYER OR USER, EITHER EXPRESS OR IMPLIED, OR BY USAGE OF TRADE, STATUTORY OR OTHERWISE, WITH REGARD TO THE PRODUCT SOLD, INCLUDING, BUT NOT LIMITED TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, USE, OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE. UNINTENDED CONSEQUENCES, INCLUDING BUT NOT LIMITED TO INEFFECTIVENESS, MAY RESULT BECAUSE OF SUCH FACTORS AS THE PRESENCE OR ABSENCE OF OTHER MATERIALS USED IN COMBINATION WITH THE GOODS, OR THE MANNER OF USE OR APPLICATION, INCLUDING WEATHER, ALL OF WHICH ARE BEYOND THE CONTROL OF MANUFACTURER OR SELLER AND ASSUMED BY BUYER OR USER. THIS WRITING CONTAINS ALL OF THE REPRESENTATIONS AND AGREEMENTS BETWEEN BUYER, MANUFACTURER AND SELLER, AND NO PERSON OR AGENT OF MANUFACTURER OR SELLER HAS ANY AUTHORITY TO MAKE ANY REPRESENTATION OR WARRANTY OR AGREEMENT RELATING IN ANY WAY TO THESE GOODS.

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TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO EVENT SHALL MANUFACTURER OR SELLER BE LIABLE FOR SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, OR FOR DAMAGES IN THE NATURE OF PENALTIES RELATING TO THE GOODS SOLD, INCLUDING USE, APPLICATION, HANDLING, AND DISPOSAL. MANUFACTURER OR SELLER SHALL NOT BE LIABLE TO BUYER OR USER BY WAY OF INDEMNIFICATION TO BUYER OR TO CUSTOMERS OF BUYER, IF ANY, OR FOR ANY DAMAGES OR SUMS OF MONEY, CLAIMS OR DEMANDS WHATSOEVER, RESULTING FROM OR BY REASON OF, OR RISING OUT OF THE MISUSE, OR FAILURE TO FOLLOW LABEL WARNINGS OR INSTRUCTIONS FOR USE, OF THE GOODS SOLD BY MANUFACTURER OR SELLER TO BUYER. ALL SUCH RISKS SHALL BE ASSUMED BY THE BUYER, USER, OR ITS CUSTOMERS, BUYER’S OR USER’S EXCLUSIVE REMEDY, AND MANUFACTURER’S OR SELLER’S TOTAL LIABILITY SHALL BE FOR DAMAGES NOT EXCEEDING THE COST OF THE PRODUCT.

If you do not agree with or do not accept any of directions for use, the warranty disclaimers, or limitations on liability, do not use the product, and return it unopened to the Seller, and the purchase price will be refunded.

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**Shredder™ 2,4-D LV6**

By WinField

Solventless Ester Formulation for Agricultural Weed Control, Conifer Release, Site Preparation, Turf, and Non-Cropland Weed Control

**ACTIVE INGREDIENT:**
2-ethylhexyl ester of 2,4-dichlorophenoxyacetic acid* ................. 88.8%

**OTHER INGREDIENTS** .......................................................... 11.2%

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

*2,4-Dichlorophenoxyacetic acid equivalent 59.1% or 5.6 lbs. per gal.

**PRECAUTIONARY STATEMENTS**

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Harmful if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

**FIRST AID**

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

Have the product container or label with you when calling a poison control center or doctor or going for treatment.

For additional information in case of medical emergency call toll free 1-877-424-7452.

**Personal Protective Equipment:**
Some materials that are chemical-resistant to this product are neoprene, nitrile rubber, barrier laminate, or Viton. If you want more options, follow the instructions for Category A on an EPA chemical resistance category selection chart.

**All mixers, loaders, applicators, flaggers, and other handlers must wear:**
- Long-sleeved shirt and long pants.
- Chemical-resistant gloves such as or made of any waterproof material when applying with any handheld nozzle or equipment, mixing or loading, cleaning up spills or equipment, or otherwise exposed to the concentrate.
- Chemical-resistant apron when mixing or loading, cleaning up spills or equipment, or otherwise exposed to the concentrate.
- Shoes plus socks.

See engineering controls for additional requirements.

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

SEE BOOKLET FOR ADDITIONAL PRECAUTIONARY STATEMENTS, COMPLETE DIRECTIONS FOR USE, WARRANTY DISCLAIMER AND LIMITATION OF LIABILITY.

**NET CONTENTS:** 2.5 GAL (9.46L)

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