GreenThumb®

Lawn Weed Killer

Won't Harm Lawn Grasses*
*When Used as Directed
Kills 200+ Broadleaf Weeds

ACTIVE INGREDIENTS
Clay, Magnesium silicate,
Iron Sulfate, Muriate of Potash
Other Ingredients
Total

KEEP OUT OF REACH OF CHILDREN

CAUTION: See label for instructions

Net Contents 32 FL OZ (946 ML)
Concentrate
Lawn Weed Killer

Kills even the tough weeds...
roots and all!

Won't harm lawn grass
(when used as directed)

**THIS PRODUCT CONTAINS:**
- 0.54 lb. 2,4-Dichlorophenoxacyclic acid equivalent per gallon or 0.30%
- 0.13 lb. (+)-2,4-Dichlorophenoxypropionic acid equivalent per gallon or 1.51%
- 0.08 lb. 3,6-Dichloro-o-anisic acid equivalent per gallon or 0.70%

**InISED SPECIES by ALAC Method:**

Store and transport in an upright position.
EPA Reg. No. 4-200-00051 EPA Est. No. 4-MF-1

**Inert ingredients:**

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

**PRECAUTIONS AND RESTRICTIONS:**
- Do not apply this product in way that will contaminate any pond or pot, either directly or through drift. Keep people and pets out of the area during application. Do not allow plants to enter the treated area until sprays have dried.
- Not for use on turf being grown for sale or other commercial use as sod, or for commercial use, production, or for research purposes.
- Use only hand-held sprayers. Do not spray on ornamental, dichondra, nor on lawns or turf where desirable covers are present. Do not exceed specified uses per area.
- Schedule the herbicide applications when air temperatures are 60° to 90°F with good soil moisture. Avoid applications during the spring transition of the warm season grasses and during periods of extreme high temperatures. The tolerance of warm season grases decreases as air temperatures reach 60°F and for turf that is drought stressed.
- The turf tolerance of centipedegrass and St. Augustinegrass can range from sensitive to tolerant. Do not apply this product to Floratam or Fl. St. Augustinegrass in Florida.
- Do not apply as a finite mist because of potential for injury to desirable plants.
- Do not use this product on or near desirable plants, including contact of spray on exposed root systems or adventitious shoots within the drip line of desirable trees and shrubs, since injury may result.
- Do not apply by or near water, storm drains, gutters, sewers, or drainage ditches. Do not apply within 25 feet of caves, fish ponds, lakes, streams, reservoirs, marshes, estuaries, bays, and beaches. Do not apply where wind or rain can have a drift onto sensitive vegetation. Do not apply where wind or rain can have a drift onto sensitive vegetation. Do not apply where wind or rain can have a drift.

WHERE TO USE
Use on bahiagrass, bermudagrass, Kentucky bluegrass, fescue, perennial ryegrass, zoysias, centipedegrass, and St. Augustinegrass lawns. Centerted and chipped weeds such as chickweed, clover, dandelion, knoxweed and plantain.

WHEN TO USE
1. Spray during the growing season when weeds are actively growing.
2. Centerted lawns, wait until the grass has reached a height of 3 inches before making an overall spray treatment. However, a spot treatment may be made at any time with a small pressure sprayer. Wait 3 weeks before seeding or planting flowers, plugs, or sprigs.
3. Poor weed control may result if spray is applied during drought or just before rain.
4. For best results, apply before treatment.
5. Do not water lawn within 24 hours after treatment.

HOW MUCH TO USE (ENTIRE LAWN)

*Hose End Sprayer*—Use a hose end sprayer designed for lawns. Pour specified amount of product (Column 1) in bottle and add water to indicated level (Column 2), and spray on area shown in Column 3. For example, to spray 2,500 square feet measure 10 fluid ounces (20 tablespoons) in jar, and add water to the 10 gallon level, and mix. Turn on hose and spray as evenly as possible over 2,500 square feet.

**CHART 1**

<table>
<thead>
<tr>
<th>Column 1</th>
<th>(Tablespoons)</th>
<th>Column 2</th>
<th>(Fluid Ounces)</th>
<th>Column 3</th>
<th>(Square Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>10</td>
<td>50</td>
<td>1200</td>
<td></td>
<td></td>
</tr>
<tr>
<td>15</td>
<td>15</td>
<td>50</td>
<td>7500</td>
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<td>7500</td>
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<td>25</td>
<td>50</td>
<td>7500</td>
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</tr>
</tbody>
</table>

**Note:** For all grasses except the treated area to the point of runoff, or apply when watering or when rain is expected that day. Hose sprayer over lawn area only.

**CHART 2**

<table>
<thead>
<tr>
<th>Column 1</th>
<th>(Tablespoons)</th>
<th>Column 2</th>
<th>(Fluid Ounces)</th>
<th>Column 3</th>
<th>(Square Feet)</th>
</tr>
</thead>
<tbody>
<tr>
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<td>25</td>
<td>50</td>
<td>7500</td>
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</tbody>
</table>

**Note:** For St. Augustinegrass and centipedegrass, apply the entire contents of this container (2 fluid ounces) on 10,000 square feet of turf.
PRESSURE SPRAYERS

Measure and add to tank, and dilute according to the following chart. Use a spray cup that gives a fine spray deposit. Use a sprayer that eliminates the use of any mist, and cover the area indicated.

<table>
<thead>
<tr>
<th>Amount of this product to Use</th>
<th>Amount of Water in Sprayer (Gallons)</th>
<th>Area to Treat (Square Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Tablespoons)</td>
<td>(Fluid Ounces)</td>
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</tr>
<tr>
<td>2</td>
<td>1</td>
<td>297</td>
</tr>
<tr>
<td>4</td>
<td>2</td>
<td>594</td>
</tr>
<tr>
<td>6</td>
<td>3</td>
<td>891</td>
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</tbody>
</table>

CHART 4

For broadleaf weeds and St. Augustine grass with pressure or tank type sprayers.

<table>
<thead>
<tr>
<th>Amount of this product to Use</th>
<th>Amount of Water in Sprayer (Gallons)</th>
<th>Area to Treat (Square Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Tablespoons)</td>
<td>(Fluid Ounces)</td>
<td></td>
</tr>
<tr>
<td>2</td>
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<td>1188</td>
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<tr>
<td>6</td>
<td>3</td>
<td>1782</td>
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</tbody>
</table>

LIMITATIONS ON BROADCAST APPLICATIONS TO RESIDENTIAL TURFGRASS

The maximum application rate is 4.0 fl. oz. of product per 1,000 sq. ft. per application. The maximum number of broadcast applications is limited to 2 per year with a minimum of 36 days between applications. The maximum seasonal rate is 8.0 fl. oz. of product per 1,000 sq. Ft.

SPOT SPRAYING

In spray small areas of individual weeds. Do not use hose end sprayer. Refer to Chart 3 or Chart 4 for mixing instructions. Spray as needed and be careful to wet the weed.

LIMITATIONS ON SPOT TREATMENTS TO RESIDENTIAL TURFGRASS

Spot treatments are defined as a treatment area no greater than 10,000 sq. ft. per acre. The maximum application rate is 4.0 fl. oz. of product per 1,000 sq. ft. per application. The maximum number of spot treatments is limited to 2 per year with a minimum of 36 days between applications.

BROADLEAF WEEDS


WEEDS Cent.


STORAGE AND DISPOSAL

PESTICIDE STORAGE: Keep from freezing. Store in original container in a locked storage area inaccessible to children and pets.

PESTICIDE DISPOSAL AND CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. If empty, place in trash or offer for recycling if available. Do not burn. Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.
### 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 eye.  
- Call a poison control center or doctor for treatment advice.

**If swallowed:**  
- Call a poison control center or doctor immediately for treatment advice.  
- Have person sip a glass of water if able to swallow.  
- Do not induce vomiting unless told to do so by the poison control center or doctor.  
- Do not give anything by mouth to an unconscious person.

**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.

**If inhaled:**  
- Move person to fresh air.  
- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.  
- Call a poison control center or doctor for treatment advice.

**HOT LINE NUMBER:**  
Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact the National Pesticide Information Center at 1-800-858-7378 for emergency medical treatment information.

### PRECAUTIONARY STATEMENTS

**Hazard for Humans and Domestic Animals**  
**CAUTION:** Harmful if absorbed through skin. Harmful if swallowed. Avoid contact with skin, eyes, or clothing. Causes moderate eye irritation. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Wear long-sleeved shirt, long pants, socks, shoes, and gloves. Remove and wash contaminated clothing before reuse.

**ENVIRONMENTAL HAZARDS**  
This pesticide is toxic to fish and aquatic invertebrates and may adversely affect non-target plants. To protect the environment, do not allow pesticide to enter or run off into storm drains, ditches, brooks, creeks, or surface waters. Applying this product in calm weather when wind is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticides off the treatment area. Using application equipment that is not designed or certified for use with this product can result in contamination of water bodies or drainage systems. This chemical has properties and characteristics associated with chemicals classified as groundwater contaminants. 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 cesspit or septic tank may result in contamination of drinking water or groundwater.

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**LIMITED WARRANTY AND DISCLAIMER**

For use only as directed. To the extent consistent with applicable law, the manufacturer neither makes nor intends any express or implied warranties, including any warranty of merchantability or fitness for a particular purpose, which are hereby expressly disclaimed. To the extent consistent with applicable law, in no case shall the manufacturer be liable for incidental, consequential, or special damages resulting from the use or handling of this product. If these terms are not acceptable, return this product unopened immediately to the point of purchase, and the purchase price will be refunded in full. The terms of this Limited Warranty and Disclaimer cannot be varied by any written or verbal statements or agreements at the point of sale or elsewhere.

For information on pesticide products (including health concerns, medical emergencies or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378.