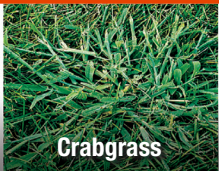




Spurge



Crabgrass



Dandelion

ferti·lome®

**Weed-Out™**

With **CRABGRASS KILLER**

**Controls Crabgrass &  
Broadleaf Weeds in Lawns**

**SEE INSIDE BOOKLET FOR A  
COMPLETE LIST OF  
WEEDS CONTROLLED**

**KEEP OUT OF REACH  
OF CHILDREN**

**CAUTION**

**SEE BACK PANEL AND BOOKLET  
FOR FIRST AID AND ADDITIONAL  
PRECAUTIONARY STATEMENTS**

**ACTIVE INGREDIENTS:**

2,4-D, dimethylamine salt.....	6.42%
Quinclorac .....	2.13%
Dicamba, dimethylamine salt.....	0.60%

**OTHER INGREDIENTS:..... 90.85%**

**TOTAL: ..... 100.00%**

THIS PRODUCT CONTAINS: 0.456 lb 2,4-dichlorophen-  
oxyacetic acid equivalent per gallon or 5.33%, 0.182  
lb 3,7-dichloro-8-quinolinecarboxylic acid per gallon or  
2.13%, 0.043 lb 3,6-dichloro-o-anisic acid equivalent per  
gallon or 0.50%, Isomer Specific By AOAC Methods.

**NET CONTENTS ONE QUART (32 FL. OZ. / 946 ML)**



**READ THE ENTIRE LABEL FIRST. OBSERVE ALL PRECAUTIONS AND FOLLOW DIRECTIONS CAREFULLY.**

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION:** Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Harmful if swallowed. When using this product, wear long-sleeved shirt, long pants, socks, shoes, and rubber gloves.

Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. After using this product, rinse gloves before removing, remove clothing and launder separately before reuse, and promptly and thoroughly wash hands and exposed skin with soap and water. Remove saturated clothing as soon as possible and shower.

**FIRST AID**

<b>If In Eyes:</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first five minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If Swallowed:</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to by a poison control center or doctor.</li> <li>• Do not give anything to an unconscious person.</li> </ul>

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-877-800-5556 for emergency medical treatment advice.

In the event of a medical or chemical emergency, contact  North America 1-800-255-3924

Manufactured By:



230 FM 87

BONHAM, TEXAS 75418

EPA Reg. No. 2217-896-7401

EPA Est. No. 7401-TX-01

855-270-4776



Manufactured By:  
**VPG** *Voluntary  
Purchasing  
Groups, Inc.*

230 FM 87

BONHAM, TEXAS 75418

EPA Reg. No. 2217-896-7401

EPA Est. No. 7401-TX-01

855-270-4776

11032-0619-TL



### **USER SAFETY RECOMMENDATIONS**

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

### **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish and aquatic invertebrates. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

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.

### **DIRECTIONS FOR USE**

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

#### **USE RESTRICTIONS:**

- For residential lawn use only.
- Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application. Do not allow people or pets to enter the treated area until sprays have dried.
- Use on established lawns. Do not use on Bahiagrass, Bentgrass (colonial and creeping), Carpetgrass, Centipedegrass, Dichondra, Gardens (including vegetables, fruit trees, vines and berries), Ornamental plants (flowers, trees, groundcovers, landscape beds and shrubs), Seashore Paspalum, St. Augustinegrass, and turfgrass species that are not listed on this label.)
- Application to bermudagrass may cause temporary yellowing or discoloration but full recovery can be expected. Do not apply to bermudagrass when daytime temperatures exceed 85° F.
- Do not use clippings from the treated areas as mulch or compost around flowers, ornamentals, trees, or in vegetable gardens.
- Do not apply this product to food crops (gardens, fruits, and vegetables), forage crops, or ornamental plants including flowers, trees, shrubs, hedges, woody ornamentals, groundcovers established in landscape plantings and other nontarget plants.
- Do not spray exposed roots of ornamentals and trees.

### **SPRAY DRIFT MANAGEMENT:**

It is the responsibility of the applicator to avoid spray drift at the application site. Do not allow the herbicide solution to mist, drip, drift, or splash onto desirable broadleaf plants, as small amounts of this product can damage sensitive plants near the treated area. If desirable plants are accidentally sprayed, immediately rinsing leaves with water may reduce or eliminate plant damage.

### **HOW MUCH TO APPLY**

**For Bermudagrass (common and hybrid), Buffalograss, Kentucky Bluegrass, mixtures of cool season grasses containing fine fescues (red, hard and chewings), Ryegrass (perennial and annual), Tall Fescue, and Zoysiagrass**

Spot Treatments: Mix 2.5 fl. oz. (5 Tbs) in 1 gallon of water to treat 400 sq.ft.

Entire Lawn Treatments:

- Pump Style Sprayer: Mix 6.4 fl.oz. in 0.5 to 1 gallon of water to treat 1,000 sq.ft.
- Hose-End Sprayer: Apply 6.4 fl.oz. per 1,000 sq.ft.

Over-application or rates above those specified on this label can cause turf injury.

### **WHEN TO USE**

Apply this product when weeds are small and actively growing.

### **WEED SPECIES:**

**Crabgrass** ( large and smooth):

Apply in spring from crabgrass emergence until the crabgrass is 3 to 4 inches in height. Re-treat at the same rate at 21 days later for dense populations or for continued crabgrass emergence.

**Foxtail** ( green, giant and yellow):

Apply in spring and early summer during the early growth stages or when foxtail is 1 to 4 inches in height. Re-treat at the same rate 21 days later for dense populations.

**Broadleaf signalgrass:**

Apply in spring and early summer during the early growth stages or during the 3 to 7 leaf stage. Re-treat at the same rate at 21 days later if needed.

**Dandelion, Plantain, Buttercup, Speedwell, Knotweed** and other listed broadleaf weeds:

Apply in spring when broadleaf weeds are small and actively growing. Apply when broadleaf weeds are young and actively growing with adequate soil moisture.

**Henbit, Chickweed, White Clover, Ground Ivy, Lawn Burweed** and other listed broadleaf weeds:

Apply in fall when broadleaf weeds are young and actively growing. Apply when broadleaf weeds are young and actively growing with adequate soil moisture.

The maximum application rate is 6.4 fl.oz. of product per 1,000 sq. ft. per application. The maximum number of applications is limited to 2 per year with a minimum of 21 days between applications. The maximum seasonal rate is 12.8 fl. oz. of product per 1,000 sq.ft.

## HOW TO APPLY

### **Pump Style Sprayers**

Ideal for spraying individual weeds

1. Add the appropriate amount of water and concentrate to the sprayer tank.
2. Close sprayer, shake well, and pump handle to pressurize.
3. Adjust nozzle to deliver a coarse spray pattern.
4. To broadcast over large areas: apply evenly to treated area
5. To treat individual weeds: spray to wet weed leaf surfaces.
6. Re-pressurize the sprayer as needed to maintain a good spray pattern.



### **Dial Style Hose-End Sprayers**

Ideal for treating medium-sized lawns

1. Fill sprayer with sufficient concentrate to cover the total area to be treated.  
DO NOT ADD WATER.
2. Close sprayer and set dial to 2.5 oz.
3. Connect sprayer to hose
4. Extend hose to furthest point from faucet. Walking back towards the faucet, begin spraying, avoiding contact with the treated area.
5. Pour any unused product back into this container.

### **Concentrate Plus Water Hose-End Sprayers**

Ideal for treating medium-sized lawns

1. Fill sprayer with sufficient concentrate to cover the total area to be treated.  
Pour product into sprayer jar to the "Fluid Oz." level desired (See sprayer jar for markings)
2. Add the appropriate amount of water to the "Gallons" level indicated on the side of the sprayer jar.
3. Close sprayer, connect to garden hose, shake well.
4. Extend hose to furthest point from faucet. Walking back towards the faucet, begin spraying, avoiding contact with the treated area.

## USE PRECAUTIONS

- Apply when weeds are young and actively growing.
- Delay mowing 2 days before and until 2 days after the application of this product.
- If the lawn is dry, water 24 hours before using this product.
- Do not water lawn within 24 hours of treatment.
- For new lawns, apply only when grass is well-established (approximately 6 weeks after seedling emergence) or after the third mowing.
- Bare spots may be seeded 3 to 4 weeks after application.
- Spray when air temperatures are cooler than 90°F.
- Avoid applications during the spring transition of the warm season grasses and during periods of extremely high temperatures.
- Application to bermudagrass may cause temporary yellowing or discoloration but full recovery can be expected. Do not apply to bermudagrass when daytime temperatures exceed 85°F.

## GRASS AND BROADLEAF WEEDS CONTROLLED:

A list is presented below:

### GRASS WEEDS:

Crabgrass (large and smooth)

Signalgrass (Broadleaf)

Foxtail (green, yellow and giant)

### BROADLEAF WEEDS:

Annual Yellow,	Blessed Thistle	Burweed	Clover, Sweet
Sweetclover	Bloodflower	Buttercup	Clover, White
Aster	Milkweed	Buttonweed	Cockle
Austrian	Blue Lettuce	Canada Thistle	Cocklebur
Fieldcress	Blue Vervain	Carolina	Common
Bedstraw	Bracted Plantain	Geranium	Mullein
Beggarticks	Brassbuttons	Carpetweed	Creeping Jenny
Betony	Bristly Oxtongue	Catchweed	(Creeping
Florida	Broadleaf Dock	Bedstraw	Charlie)
Bindweed, Field	Broadleaf	Catnip	Cudweed
Bird vetch	Plantain	Catsear	Curly dock
Bitter	Broomweed	Chickweed,	Daisy, English
Wintercress	Buckhorn	Common	Daisy Fleabane
Bittercress,	Buckhorn	Chickweed,	Daisy, Oxeye
Hairy	Plantain	Mouseear	Dandelion
Bitterweed	Bulbous	Chicory	Dichondra
Black-eyed	Buttercup	Cinquefoil	Dogbane
Susan	Bull thistle	Clover, Crimson	Dogfennel
Black Medic	Bullnettle	Clover, Hop	Dollarweed
Black Mustard	Burclover	Clover, Red	False Dandelion
Blackseed	Burdock	Clover,	Falseflax
Plantain	Burning Nettle	Strawberry	

False Sunflower	Lespedeza	Pineywoods	Rough Fleabane
Fiddleneck	Mallow	Bedstraw	Russian
Florida Pusley	Matchweed	Plains Coreopsis	Pigweed
Frenchweed	Mexicanweed	(tickseed)	Russian Thistle
Galinsoga	Milk Vetch	Plantain	Scarlet
Goathead	Morning glory	Poison Ivy	Pimpernel
Goldenrod	Mouseear	Poison Oak	Scotch Thistle
Ground ivy	Hawkweed	Pokeweed	Sheep Sorrel
Gumweed	Mugwort	Poorjoe	Shepherd
Hairy Fleabane	Musk thistle	Prairie	Spurse
Hawkweed	Mustard	Sunflower	Slender Plantain
Healall	Narrowleaf	Prickly Lettuce	Smallflower
Heartleaf	Plantain	Prickly Sida	Galinsoga
Drymary	Narrowleaf	Prostrate	Smooth Dock
Heathaster	Vetch	Knotweed	Smooth
Hedge Bind	Nettle	Prostrate	Pigweed
weed	Orange	Pigweed	Sorrel
Hedge Mustard	Hawkweed	Prostrate spurge	Sowthistle
Hemp	Oriental	Prostrate	Spanishneedles
Henbit	Cocklebur	Vervain	Speedwell
Hoary Cress	Oxalis	Puncturevine	Spiny Amaranth
Hoary Plantain	Parsley-Piert	Purslane,	Spiny Cocklebur
Hoary Vervain	Parsnip	Common	Spiny Sowthistle
Horsenettle	Pearlwort	Ragweed	Spotted Catsear
Jimsonweed	Pennycress	Red Sorrel	Spotted Spurge
Knawel	Pennywort	Redroot	Spurweed
Knotweed	Peppergrass	Pigweed	Stinging Nettle
Kochia	Pepperweed	Redstem Filaree	Strawberry,
Lambsquarters	Pigweed	Rough Cinquefoil	India Mock

Tall Nettle	Virginia Creeper	Wild Geranium	Woolly Morning
Tall Vervain	Virginia	Wild Lettuce	Glory
Tansy Ragwort	Pepperweed	Wild Marigold	Woolly Plantain
Tansy Mustard	Wavyleaf	Wild Mustard	Wormseed
Tanweed	Bullthistle	Wild Onion	Yarrow
Thistle	Western	Wild Parsnip	Yellow Rocket
Trailing	Clematis	Wild Radish	Yellowflower
Crownvetch	Western Salsify	Wild Rape	Pepperweed
Tumble Mustard	White Mustard	Wild Strawberry	
Tumble	Wild Aster	Wild Sweet	
Pigweed	Wild Buckwheat	Potato	
Velvetleaf	Wild Carrot	Wild Vetch	
Venice Mallow	Wild Four-	Wild Violet	
Virginia	o'clock	Woodsorrel	
Buttonweed	Wild Garlic	Woolly Croton	

## 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. **If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

## 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.