

**HDX™** **41% GLYPHOSATE** 1000 022 447


**Weed and Grass Killer Concentrate<sub>I</sub>**

- Kills weeds and grasses down to the root
- Covers up to 12,600 sq ft
- Rainproof in 2 hours

**ACTIVE INGREDIENT:**  
Glyphosate, Isopropylamine salt 41.0%

**OTHER INGREDIENTS** 59.0%

**TOTAL** 100.0%



**KEEP OUT OF REACH OF CHILDREN**  
**WARNING**  
See back booklet for complete Precautionary Statements, Directions for Use and Storage and Disposal.

**NET CONTENTS**  
1/2 Gal (64 FL OZ) 1.89 L

**VISIBLE RESULTS IN 7 DAYS**  
**KILLS TO THE ROOT**

LB6433

**KEEP OUT OF REACH OF CHILDREN  
WARNING**

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

Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Wear safety glasses. Harmful if inhaled. Avoid breathing spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

**ENVIRONMENTAL HAZARDS**

Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate.

HDX™ Weed and Grass Killer Concentrate, will kill almost all annual and perennial weeds, grasses and other unwanted plants. Mix HDX™ Weed and Grass Killer Concentrate, with water and use to control on driveways and walkways, or around fences, trees, flower beds, shrubs and other areas in your yard. This product can also be used for large jobs such as lawn restoration/renovation and garden plot preparation. HDX™ Weed and Grass Killer Concentrate, kills weeds by stopping the production of a substance found in plants. Any HDX™ Weed and Grass Killer Concentrate, not absorbed by the plant breaks down into natural materials. This product will not move in or on the soil to untreated plants.

**STORAGE AND DISPOSAL**

**PESTICIDE STORAGE:** Store in original container in a safe place away from direct sunlight.

**PESTICIDE DISPOSAL:** Non-refillable 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.

**HDX™**

SKU 894 928

OPEN Reusable Label for  
Directions and Precautions  
PRESS TO RESEAL

**Weed and Grass Killer  
Concentrate**

- Kills weeds and grasses down to the root
- Use in or around vegetable gardens, flower beds, trees, shrubs
- Kills to the root
- Starts Working in 24 Hours

NOTICE: To the extent consistent with applicable law, buyer assumes all responsibility for safety and use not in accordance with directions.

Distributed By:  
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Ponchatoula, LA 70454  
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985-386-6042

Marketed Through:  
Home Depot  
2455 Paces Ferry Rd., N.W.  
Atlanta, GA 30359

EPA Reg. No. 86068-3-84009  
EPA Est. No. 084640-LA-001  
NET CONTENTS: ½ GAL / 64 FL OZ / 1.89 L

PROOF OF PURCHASE



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### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. READ ENTIRE LABEL. USE ONLY ACCORDING TO LABEL INSTRUCTIONS.

#### WHEN TO USE

Use anytime weeds are actively growing. Most treated weeds usually show initial symptoms in 2-4 days and complete kill in 1 to 2 weeks. Larger more established weeds may take up to 4 weeks for complete kill. For best results, apply on a warm sunny day when daytime temperature is above 60°F and no rainfall is forecast for 24 hours. Warm, sunny weather will speed up weed control. Apply only when air is calm. Reapply if it rains within 2 hours after application. Rainfall or watering 2 hours after application will not wash away effectiveness. Hard-to-control weeds (such as bermudagrass) may require a repeat application if they regrow. NOT recommended for spot weed control in lawns since HDX™ Weed and Grass Killer Concentrate, kills all green plants, including lawn grass.

Kills: Weeds and grasses

Use On: Patios, walkways or driveways; Around fruits, vegetables, flowers, shrubs or trees; Along fences

In Large Areas: For lawn replacement; For garden replacement

#### WHERE TO USE

**General Weed Control:** Use along fences, paths, patios, sidewalks and driveways, around trees, shrubs, and ornamental plantings and flower beds, around buildings, and in brick and gravel walkways. Use to trim and edge landscape areas. DO NOT use for spot weed control in lawns since HDX™ Weed and Grass Killer Concentrate, kills all green plants, including lawn grass.

**Spot Spraying:** Use on actively growing weeds in and around flower beds, ornamental trees, fruit and nut trees, grapevines, shrubs, fences, driveways and walkways. Spray when air is calm. Make sure HDX™ Weed and Grass Killer Concentrate, does not contact the leaves, green stems, or exposed roots of plants you don't want to kill. If necessary, use cardboard or plastic to shield plants. HDX™ Weed and Grass Killer Concentrate, will not move in or on the soil to untreated plants. If HDX™ Weed and Grass Killer Concentrate, is used to control weeds around fruit or nut trees or grapevines, allow 21 days before eating the fruit or nuts.

**Landscaping:** Use to prepare areas for planting of ornamentals, trees, shrubs, desert landscapes, rock gardens, flower beds or similar plantings. Treated areas can be replanted 1 day after treatment.

#### Lawn Renovation:

- Use HDX™ Weed and Grass Killer Concentrate, to kill existing weeds and grasses including the old lawn.
- For best results, apply in Spring or Fall, when daytime temperatures are at least 60°F.
- Under dry conditions, water lawn every other day for a week before using this product.
- Do not mow for 7 days before or after treatment.
- After 7 days, prepare the soil for planting by raking or rototilling the lawn. Rake up and remove loosened thatch or debris.
- Mix in starter fertilizer and other amendments, if needed. Level the soil.
- Apply seed according to directions on seed package, or install sod. Grass seed must have a good contact with soil to germinate and grow.
- Keep area moist for 2 weeks to establish new lawn, then water as needed.

**Brush Control:** Use when brush is green and growing. If plants are taller than 5 feet, cut back and spray regrowth. Brush sprayed in the fall may not be fully controlled until the following season. Hard-to-control species such as Blackberry, Kudzu, or Poison Oak may require a second application.

**Stump Treatment:** Stumps can be treated to prevent regrowth. For best results, treat when the vegetation is actively growing and within 5 minutes of being cut down.

- Cut the stump close to the soil surface.
- Drive 4-5 nail holes into the stump.
- Flood the stump with undiluted product.

This treatment will control or suppress many types of woody brush and trees, such as alder, bluegum, eucalyptus, madrone, oak, giant reed, saltcedar, sweetgum, and tan oak.

**To Kill Vines:**

- If vine is growing up a pole, fences, or mature tree trunk, cut vine to a height of 3 to 4 feet and spray to thoroughly cover remaining vine.
- If vine is climbing a shrub or immature (green) tree trunk, cut vines at base and spray its regrowth. Shield shrubs and green bark from spray drift with a sheet (piece) of cardboard or plastic.

**HOW TO USE**

**IMPORTANT:** HDX™ Weed and Grass Killer Concentrate, is an all-purpose weed and grass killer which will kill almost all plants contacted. If necessary, use cardboard or plastic to shield desirable plants. If plants are accidentally sprayed, rinse off immediately with water. Spray when air is calm. Spray to evenly wet the weed.

**To apply this product use**

- Plastic, aluminum or stainless steel tank sprayer
- Other hose-end sprayer recommended for weed killers
- Hand-trigger sprayer

Do not use or store solutions of this product in galvanized steel or unlined steel sprayers, or apply through any type of irrigation system or with a sprinkling can.

Rinse sprayer and flush all sprayer components with water 3 times after use. Spray rinse water on bare soil or gravel. After very thorough cleaning, sprayer may be used to apply other products.

Use the following table to determine the amount of HDX™ Weed and Grass Killer Concentrate, you need. Close cap tightly after use.

APPLICATOR	MIXING INSTRUCTIONS General Weed Control Avenia	MIXING INSTRUCTIONS Tough Weed Control Perennial or Brush Lawn Renovation	AREA TO TREAT
Tank Sprayer	Use 1.5 fl oz (3 tbsp) in 1 gallon of water	Use 2.5 fl oz (5 tbsp) in 1 gallon of water	300 sq ft (30 ft x 10 ft)
Hand Trigger Sprayer	Use 2 tsp in 24 fl oz of water	Use 1 tbsp in 24 fl oz of water	Use for spot treatments or single weeds

1 teaspoon (tsp); 0.5 fl oz = 1 tablespoon (tbsp) = 3 teaspoons (tsp); 1 fl oz = 2 tablespoons (tbsp)

**RE-SEEDING AND REPLANTING IN SPRAYED AREAS**

**WHEN TO REPLANT**

- All ornamental flowers, trees & shrubs may be planted 1 day after application.
- The following berries may be planted 1 day after application: Blackberry, Blueberry, Boysenberry, Cranberry, Currant, Dewberry, Elderberry, Gooseberry, Huckleberry, Loganberry, Orialieberry & Raspberry (Black & Red).
- The following fruits, vegetables & herbs may be planted 1 day after application: Artichoke (Jerusalem), Beans (all), Beet Greens, Broccoli, Brussel Sprouts, Cabbage (all), Carrot, Cauliflower, Celery, Chard (Swiss), Chicory, Collards, Endive, Horseradish, Kale, Kohlrabi, Leek, Lentils, Lettuce, Mustard Greens, Okra, Onion, Rape Greens, Parsley, Parsnips, Potato, Turnip & Yams.
- The following fruits, vegetables & herbs may be planted 3 days after application: Corn, Cucumber, Eggplant, Garlic, Gourds, Melons (all), Peas (all), Peppers (all), Pumpkin, Squash (summer & winter), Tomatillo, Tomato (by seed) & Watercress.
- Lawn grasses may be planted 7 days after application.
- Tomatoes from transplant & unlisted fruits, vegetables & herbs may be planted 30 days after application.

**CONTROLS WEEDS AND GRASSES INCLUDING:**

**General Weed Control (Annuals)**

- Annual Bluegrass
- Annual Ryegrass
- Barnyardgrass
- Beggarweed
- Black Medic
- Blue Mustard
- Blue Toadflax
- Brasshuttons
- Bromegrass
- Bur Clover
- Buttercup
- Chickweed
- Common Groundsel
- Common Plantain
- Crabgrass
- Creeping Beggarweed
- Diffuse Lovegrass
- Dog Fennel
- Evening Primrose
- Fall Panicum
- Fiddleneck
- Field Pennygrass
- Field Sandbur
- Flare
- Florida Pusley
- Foxtail
- Garden Spurge
- Goosegrass
- Henbit
- Horseweed/Marestail
- Knotweed
- Lambsquarters
- Little Bitter Cress
- London Rocket
- Maiden Cane
- Mallow
- Mayweed
- Muesear Chickweed
- Pennsylvania Smartweed
- Prickly Lettuce
- Prostrate Spurge
- Puncture Vine
- Redroot Pigweed
- Sandspur
- Shepherdspurse
- Smooth Pigweed
- Smooth Cat's Ear
- Sowthistle
- Spotted Spurge
- Sprangletop
- Tansy Mustard
- Tansy Ragwort
- Teaweed
- Texas Pankum
- Tumble Mustard
- Witchgrass
- Wild Mustard

**Tough Weed Control (Perennials/Brush)**

- Alder
- Artichoke Thistle
- Bahiagrass
- Bentgrass
- Bermutagrass
- Blackberries
- Broadleaf Plantain
- Canada Thistle
- Cattail
- Ceanothus
- Cherry species
- Cocklebur
- Cogongrass
- Common Mullein
- Common Ragweed
- Coyote Brush
- Creeping Bentgrass
- Creeping Charlie
- Curly Dock
- Dandelion
- False Dandelion
- Dewberry
- Elderberry
- Dallisgrass
- Fescue Species
- Field Bindweed (Wild Morningglory)
- Guineagrass
- Honeysuckle
- Horsetail
- Horseradish
- Iceplant
- Johnsongrass
- Kentucky Bluegrass
- Knapgrass
- Kudzu
- Lantana
- Milkweed
- Multiflora Rose
- Nightshade Silverleaf
- Nimblewill
- Nutsedge
- Oak species
- Oldenlandia
- Orchardgrass
- Oxalis
- Pampasgrass
- Pennywort
- Perennial Ryegrass
- Poison Hemlock
- Poison Oak
- Poison Ivy
- Primrose
- Purple Nutsedge
- Quackgrass
- Quaking Aspen
- Ragweed
- Raspberry
- Red Clover
- Smooth Bromegrass
- Smooth Bentgrass
- St. Augustinegrass
- Sumac
- Tall Fescue
- Timothy
- Torpedograss
- Trumpet Creeper
- Vasegrass
- Virginia Creeper
- White Clover
- Whitetop
- Wild Berley
- Wild Oats
- Wild Sweet Potato
- Willow
- Yellow Nutgrass
- Yellow Starthistle
- Zoysia

For information regarding specific weeds controlled by this product, call (865) 386-6042.



People and pets may enter treated areas after spray has dried.

**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 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.

**Emergency Medical Information**

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may contact the National Pesticide Information Center at 1-800-858-7378 for emergency medical treatment information. This product is identified as HDX™ Weed and Grass Killer Concentrate, EPA Reg. No. 86068-3-84009.

See inside booklet for Complete Precautionary Statements, Directions for Use and Storage and Disposal.

**Questions, Comments**

Call (985) 386-6042 and [info@raganandmassey.com](mailto:info@raganandmassey.com)

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**PROOF OF PURCHASE**



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