

**LAWN RENOVATION:** Mow lawn to be renovated about 1 inch high before treatment. Mix 23 fluid ounces in 4 gallons of water and apply to 1000 sq. ft. (1 1/2 tablespoons per gallon of water per 250 sq. ft.) Cover foliage thoroughly, preferably on a warm sunny day. Foliage will usually turn brown in about five days. Bermuda grass and other deep-rooted perennials, or uncovered foliage, may require a second treatment. Re-apply five days later if green areas remain.

**SPOT TREATMENT:** Renew can be used on a spot basis for control of individual weeds and grasses, such as Bermuda grass, tall fescue (Kentucky 31), perennial ryegrass, dock, dandelion, etc. Mix 12 tablespoons per gallon of water and wet plant thoroughly. Use caution to wet only the plant to be killed, as Renew kills all vegetation contacted. Reapply if necessary for complete kill.

When foliage is all brown, matted areas should be raked and bare areas scarified. About five days after last treatment, water thoroughly and then seed at rate recommended for new lawns. Seed must be raked into soil. Keep seeded areas well watered.

**CAUTION:** Harmful if swallowed. Wash after handling. Avoid contact with skin. Avoid breathing spray mist. Keep children and pets off treated areas until after first rain or sprinkling following treatment. Do not track from treated to untreated areas. Do not contaminate or store near feed or foodstuffs.

**ANTIDOTE:** If taken internally, induce vomiting and call a physician at once.

Do not apply directly, or allow spray to come in contact with, foliage, green bark, grafted unions, or scuffed, damaged or broken bark when spraying around trees and ornamentals.

Do not contaminate waters used for domestic consumption, or by animals, wildlife and aquatic life, or for irrigation purposes. Do not graze treated areas to livestock.

Do not reuse empty container. Wash thoroughly with water and detergent, crush if possible, and discard in a safe place.

READ ENTIRE LABEL BEFORE USING THIS PRODUCT.



# RENEW HERBICIDE

**ACTIVE INGREDIENTS:**

Sodium Cacodylate .....11.30%

Dimethylarsinic Acid (Cacodylic Acid) ..... 1.95%

**INERT INGREDIENTS** .....86.75%

Total Arsenic (as elemental) all in water soluble form .....6.35%

**CAUTION:** Keep Out of Reach of Children.

See other Cautions on Side Panel.

E.P.A. Est. 2169-Ks.-1

E.P.A. Reg. No. 2169-183

Product contains 1.09 lbs. cacodylic acid equivalent per gallon.

**GENERAL INFORMATION**

Renew Herbicide is useful for general post-emergent weed control. It is non-selective in its action. Its phytotoxic properties are quickly inactivated on contact with soil. It is a combination of herbicide and surfactant. It is unnecessary to add any other surfactant to the spray solution. Best results are obtained on young actively growing weeds. It produces top-kill only, so repeat applications are required for season-long weed control of perennials.

**MIXING INSTRUCTIONS**

Renew Herbicide must be thoroughly dissolved. Fill the spray equipment reservoir about half full with water and add the required amount of herbicide with agitation. Finish filling the reservoir with water and apply. After use, clean equipment thoroughly by flushing with water. Do not store spray solution in tank for a prolonged period.

**DIRECTIONS FOR USE**

**NON-CROP:** Renew Herbicide is useful for general weed control on drainage ditchbanks and rights-of-way, along sidewalks, driveways and fences, around buildings and ornamentals, and on similar non-crop areas. Mix 2 1/4 to 4 1/2 gallons in 100 gallons of water (6 to 12 tablespoons per gallon). Spray unwanted vegetation thoroughly to just short of run-off. Any spray equipment that gives good coverage may be used. Use coarse spray to prevent drift which could damage nearby desirable plants. If regrowth occurs reapply as required.

**NOTICE:** Buyer assumes all risk and liability of use, storage and/or handling of this material not in accordance with the terms of this label.

**Contents 1 Quart**

PATTERSON'S  
WEED & FEED  
10-6-4

BEST DOCUMENT AVAILABLE

Covers 5000 Square Feet

ACTIVE INGREDIENTS.	
*Dimethylamine, 2,4-dichlorophenoxyacetate .....	1.50%
**Dimethylamine salt of dicamba (2-methoxy-3,6-dichlorobenzoic acid) .....	0.28%
Dimethylamine Salts of Related acids .....	0.04%
INERT INGREDIENTS .....	98.18%
Total .....	100.0%

\* Equivalent to 1.25% 2,4-dichlorophenoxyacetic Acid  
\*\*Equivalent to .23% 2-Methoxy-3,6-dichlorobenzoic Acid  
-BANVEL-D - TM of Velsicol Chemical Corporation

18 FT. CAUTION: Keep out of reach of children. See other side for additional cautions.

USDA Reg. No. 2169-

Manufactured by, or to the Specifications of

PATTERSON CHEMICAL COMPANY, INC.  
1400 UNION AVENUE  
KANSAS CITY, MISSOURI 64101

NET WEIGHT 26 LBS.

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GUARANTEED MINIMUM FERTILIZER ANALYSIS

Total Nitrogen (N) .....	10.00%
2.40% Ammoniacal	
7.60% Urea	
Available Phosphoric Acid (P <sub>2</sub> O <sub>5</sub> ) .....	6.00%
Water Soluble Potash (K <sub>2</sub> O) .....	4.00%

KILLS WEEDS-FEEDS LAWNS

PATTERSON'S WEED & FEED is an easy to use product containing two highly effective weed killers- 2,4-D and Banvel-D. Used as directed on lawns, this product kills dandelion plus many other hard to kill broadleaf weeds and stimulates the growth of desirable grasses at the same time.

PATTERSON'S WEED & FEED produces healthy, vigorous grass with uniform growth and color.

BROADLEAF WEEDS CONTROLLED: ~~Buckhorn, Burdock, Chicory, Dandelion, Frenchweed, Ground Ivy, Hebeall, Lambsquarter, Meadow, Morning Glory, Pigweed, Plantain, Poison Ivy, Poison Oak, Ragweed, and Sow Thistle.~~

HARD TO KILL BROADLEAF WEEDS CONTROLLED: ~~Common Chickweed, Mouse Ear Chickweed, Fur Clover, White Clover, Creeping Charlie (ground ivy), Curly Dock, Dog Fennel, Herbit, Knaveal, Knotweed, Mustard, Oxalis, Peppergrass, Purslane, Red Sorrel, Sheep Sorrel, Wood Sorrel, Spotted Spurge, Yarrow.~~

