

WEEDONE® BRAND DPC AMINE HERBICIDE

FOR PROFESSIONAL WEED CONTROL IN ORNAMENTAL TURF

Contains the diethanolamine salts of dichlorprop (2,4-DP) and 2,4-D. For controlling annual and perennial broadleaf weeds in lawns and other ornamental turf areas in golf courses, parks, athletic fields, and similar sites.

ACTIVE INGREDIENTS:

2-(2,4-Dichlorophenoxy)propionic acid, diethanolamine salt\* 26.8% by weight  
2,4-Dichlorophenoxyacetic acid, diethanolamine salt\*\*\*. . . 27.3% by weight

INERT INGREDIENTS: . . . . . 45.9% by weight

\*2-(2,4-Dichlorophenoxy)propionic acid equivalent 18.5% by weight or 1.85 pounds per gallon.

\*\*2,4-Dichlorophenoxyacetic acid equivalent 18.5% by weight or 1.85 pounds per gallon. Isomer specific by AOAC method No. 6-D01-5

EPA Reg. No. 264-419

EPA Est. No. 264-

KEEP OUT OF REACH OF CHILDREN

DANGER

ACCEPTED  
FEB 21 1986  
U.S. Environmental Protection Agency  
EPA Reg. No. 264-419

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES, flush with water for at least 15 minutes immediately.

call a physician

IF ON SKIN, wash with plenty of soap and water.

IF INHALED, stop spraying and move to uncontaminated area.

IF SWALLOWED, promptly drink large quantities of milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

SEE INSIDE BOOKLET FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

IN CASE OF EMERGENCY TELEPHONE COLLECT (24 HOURS A DAY) IN U.S.A.  
(304) 744-3487.

FOR GENERAL PRODUCT INFORMATION CALL 800-334-9745.

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Research Triangle Park, North Carolina 27709

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MADE IN USA

U307G/PENDING/2-13-86

## PRECAUTIONARY STATEMENTS

### DANGER

#### HAZARD TO HUMANS AND DOMESTIC ANIMALS

Corrosive. Causes eye damage. Do not get in eyes. Wear goggles or face shield when handling. Harmful if swallowed, absorbed through skin or inhaled. Avoid breathing spray mist and contact with skin or clothing.

#### STATEMENT OF PRACTICAL TREATMENT

IF IN EYES, flush with water for at least 15 minutes and call a physician immediately.

IF ON SKIN, wash with plenty of soap and water.

IF INHALED, stop spraying and move to uncontaminated area.

IF SWALLOWED, promptly drink large quantities of milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

#### ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water by cleaning of equipment or disposal of waste.

#### STORAGE AND DISPOSAL

Do not store near food, feedstuffs, fertilizers, seeds, insecticides or fungicides.

#### PESTICIDE DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. 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

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

## GENERAL INFORMATION

WEEDONE® brand DPC AMINE Herbicide for professional weed control in ornamental turf is a concentrated 50-50 combination of 2,4-D and dichlorprop (2,4-DP) as the diethanolamine salt of each.

This material forms a true solution in water. It does not require additional agitation after the initial thorough mixing, and does not volatilize under proper spraying conditions.

## DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

FOR SALE, USE AND STORAGE BY PROFESSIONAL TURF MAINTENANCE PERSONNEL ONLY.

Use WEEDONE® brand DPC AMINE Herbicide on lawns, golf courses, athletic fields, parks, and other similar ornamental turf areas.

WEEDONE® brand DPC AMINE Herbicide for professional weed control in ornamental turf is also effective on poison ivy, honeysuckle, brambles, and many noxious perennial weeds in rough areas such as along driveways, road-sides, fencerows, and ditchbanks.

Apply WEEDONE® brand <sup>Dravog</sup>DPC AMINE Herbicide for professional weed control in ornamental turf any time broadleaf weeds are growing actively. Dandelion, plantain, ground ivy and clovers respond best to treatment in fall or in spring before flower heads develop. To control wild garlic, spray it in early spring and late fall for two consecutive treatments. Winter weeds such as chickweed and henbit should be treated in very early spring. Summer weeds such as knotweed and spotted spurge are most easily controlled while they are small. In areas with extended growing seasons, treatment in both spring and fall may be needed to control more resistant species. ✓

For established turf, fall treatment fits into a good management program. Proper fertilization and mowing should be combined with chemical weed control to thicken the turf after weeds have died and to discourage more weeds from invading.

On turf to be over-seeded in the fall, treatment should be scheduled for at least 4 weeks before the seeding date. A good rain (1/4 inch or more) or deep watering should occur during this period.

Fall-seeded turf may be treated the following spring. Spring-seeded turf may be treated after the grasses have sprouted and been cut at least twice, generally 6 to 10 weeks after seeding, depending on germination and growth rate.

Avoid treatment when turf is stressed, as from drought or high summer temperatures (above 90°F).

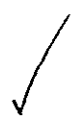
AMOUNTS TO USE

To control most annual and perennial broadleaf weeds in ornamental turf, apply WEEDONE® brand DPC AMINE Herbicide professional ornamental turf weed control at the rate of 4 to 6 pints per acre (1.12 to 2.25 oz per 1000 sq ft) in enough water for good wetting (25 to 100 gallons per acre).

Treatment at this rate may injure bentgrass, St. Augustinegrass, centipede grass, carpetgrass, and newly seeded turf. If it is necessary to control weeds in these grasses, use half the rate recommended and make a second half-rate treatment 2 to 3 weeks later. Do not use WEEDONE® brand DPC AMINE Herbicide on bentgrass greens or tees.

WEEDS CONTROLLED BY WEEDONE® BRAND DPC AMINE HERBICIDE FOR PROFESSIONAL ORNAMENTAL TURF WEED CONTROL:

- |                                  |   |
|----------------------------------|---|
| bindweed                         | mustards                                  |
| black medic                      | oxalis (yellow woodsorrel)                |
| brambles                         | pennywort                                 |
| buckhorn plantain                | peppergrass                               |
| bull thistle                     | pigweed                                   |
| burdock                          | plantains (narrow or buckhorn; broadleaf) |
| buttercups                       | poison ivy                                |
| Canada thistle                   | poison oak                                |
| Carolina geranium                | poorjoe                                   |
| chickweeds (common and mouseear) | povertyweed                               |
| chicory                          | purslane                                  |
| clovers                          | ragweed                                   |
| cocklebur                        | sheep sorrel                              |
| cudweed                          | shepherdspurse                            |
| dandelion                        | smartweeds                                |
| dock                             | soliva                                    |
| evening primrose                 | sowthistle                                |
| false dandelion                  | speedwell (annual)                        |
| fleabane                         | spurge                                    |
| Florida pusley                   | sumac                                     |
| frenchweed                       | vervain                                   |
| ground ivy                       | vetch                                     |
| hawkweed                         | violet                                    |
| healall                          | wild aster                                |
| henbit                           | wild blackberry                           |
| honeysuckle                      | wild carrot                               |
| jimsonweed                       | wild garlic                               |
| knotweed                         | wild geranium                             |
| kochia                           | wild lettuce                              |
| kudzu                            | wild onion                                |
| lambquarters                     | wild radish                               |
| little starwort                  | wild raspberry                            |
| mallow                           | yarrow                                    |
| morningglory                     |   |



C.F. 6

This product is not effective on perennial veronicas or on weed grasses. Resistant weeds such as oxalis (yellow woodsorrel), bindweed and yarrow should be retreated whenever new growth appears. Control of difficult weeds such as sheep (red) sorrel, soliva, and violets may be only partial.

**WHEN MIXING LIQUID FERTILIZERS WITH AMINE FORMULATIONS, NOTE:** Under certain conditions (such as prolonged standing, especially under low temperatures) insoluble salts may form and cause nozzle clogging and spotty or poor weed control. If in doubt about compatibility or solubility, test a small sample in the dilution ratio planned for application.

#### IMPORTANT

Do not use WEEDONE® brand DPC AMINE Herbicide to control weeds in flower or vegetable beds, in shrub or ornamental plantings, or on lippia or dichondra lawns as severe injury may result.

A separate sprayer should be kept for killing weeds because 2,4-D and related chemicals are difficult to clean from equipment. Spray when the air is calm to avoid spray drift that might injure nearby desirable plants.

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#### LIMITED WARRANTY AND DISCLAIMER

The manufacturer warrants (a) that this product conforms to the chemical description on the label; (b) that this product is reasonably fit for the purposes set forth in the directions for use when it is used in accordance with such directions; and (c) that the directions, warnings and other statements on this label are based upon responsible experts' evaluation of reasonable tests of effectiveness, of toxicity to laboratory animals and to plants, and upon reports of field experience. Tests have not been made on all varieties or in all states or under all conditions. THE MANUFACTURER NEITHER MAKES, NOR INTENDS, NOR DOES IT AUTHORIZE ANY AGENT OR REPRESENTATIVE TO MAKE, ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, AND IT EXPRESSLY EXCLUDES AND DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

THIS WARRANTY DOES NOT EXTEND TO, AND THE BUYER SHALL BE SOLELY RESPONSIBLE FOR, ANY AND ALL LOSS OR DAMAGE WHICH RESULTS FROM THE USE OF THIS PRODUCT IN ANY MANNER WHICH IS INCONSISTENT WITH THE LABEL DIRECTIONS, WARNINGS OR CAUTIONS.

BUYER'S EXCLUSIVE REMEDY AND MANUFACTURER'S OR SELLER'S EXCLUSIVE LIABILITY FOR ANY AND ALL CLAIMS, LOSSES, DAMAGES, OR INJURIES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER OR NOT BASED IN CONTRACT, NEGLIGENCE, STRICT LIABILITY IN TORT OR OTHERWISE, SHALL BE LIMITED, AT THE MANUFACTURER'S OPTION, TO REPLACEMENT OF OR THE REPAYMENT OF THE PURCHASE PRICE FOR, THE QUANTITY OF PRODUCT WITH RESPECT TO WHICH DAMAGES ARE CLAIMED. IN NO EVENT SHALL MANUFACTURER OR SELLER BE LIABLE FOR SPECIAL INDIRECT CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

A-79 ENCLOSURE (Revised January 1979)

Final printed labeling is defined as that labeling which will accompany the pesticide product to market, and includes not only the container label, but also all accompanying technical information, brochures, etc.

When submitting final printed labeling for the Agency's files, they should be submitted so that they may be stored conveniently in 8 1/2 by 11 inch files. Labels may be mounted or photoreduced to meet the size requirements provided the printing is legible and is of microfilm reproduction quality. Should photoreduction make any of the text illegible the text must be typed out on an accompanying sheet of paper.

- i. Paste-on labeling. This should be submitted as is, unless it requires photoreduction.
- II. Screen print labeling. These labels should be submitted by taping paper on the container as it goes through the printing process. The actual container should not be submitted.
- III. Embossed labeling. This should be photocopied.
- iv. Unusual size labeling. Large bags or boxes must be photoreduced. Either the entire label on one reduction or in sections so that each section is 8 1/2 by 11 inches.

The references for the above are 40 C.F.R. Section 162.10(a)(F) and 40 C.F.R. Section 162.44.