



SELECTIVE WEED CONTROL

BROADLEAF WEED KILLER

CONTROLS ARROWHEAD, DANDELION, DOCKS, GOLDENROD, HENBIT, LAMBSQUARTER, MUSTARD, PEPPERGRASS, PLANTAINS, PIGWEED, RAGWEED, SHEPARD'S PURSE, THISTLES, WILD MORNING GLORY, WILD RADISH, AND MANY OTHER 2,4-D SUSCEPTIBLE BROADLEAF WEEDS.

ACTIVE INGREDIENTS:

Dimethylamine Salt of 2,4-Dichlorophenoxyacetic Acid25.00%

OTHER INGREDIENTS:75.00%

TOTAL100.00%

2,4-dichlorophenoxyacetic acid equivalent 20.77% (2.0 pounds per gallon).

Isomer specific by AOAC method 6, 1-5.

KEEP OUT OF REACH OF CHILDREN DANGER

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 a poison control center or doctor. Do not give anything by mouth to an unconscious person. **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 further treatment advice. **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.

Note to Physician: Probably mucosal damage may contraindicate the use of gastric lavage. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information on this pesticide (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378. For information on product, usage, etc. call 1-800-748-1812.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

DANGER

Causes irreversible eye damage. Harmful if swallowed. Do not get in eyes or on clothing.

PERSONAL PROTECTIVE EQUIPMENT (PPE):

Some materials that are chemical-resistant to this product are barrier-laminate, nitrile rubber, viton. If you want more options, follow the instructions for category E on an EPA chemical-resistance category selection chart.

All mixers, loaders, applicators, and other handlers must wear: long-sleeved shirt and long pants, shoes and socks, plus chemical resistant gloves and protective eyewear, when applying with any handheld nozzle or equipment, mixing or loading, cleaning up spills or equipment, or otherwise exposed to the concentrate, chemical resistant apron when mixing or loading, cleaning up spills or equipment, or otherwise exposed to the concentrate.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

User should wash hands before eating, drinking, chewing gum, tobacco use, or using the toilet.

User 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. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark.

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 label.

This product is designed for use on lawns, golf courses, parks, along highways, vacant lots and similar areas without injury to most grasses.

Preparation of the spray: Fill the spray tanks with hand the required amount of water then add the listed amount of this product with agitation, and finish filling the spray tank with water. Use enough water per acre to give uniform coverage. The amount required for low volume applications may vary from 5 to 25 gallons per acre. For high volume applications, 100 gallons or more of water will be needed for good coverage. In any case, use the same amount of this product listed per acre.

Time of application: Best results are obtained when used on weeds that are young and in a rapid growth condition. Applications of lower rates to susceptible annual weeds will be satisfactory, but for perennial weeds and other conditions where weed kill is difficult, use higher rates. Some broadleaf weeds are hard to kill and a repeat application may be necessary.

Spray Drift Management: A variety of factors including weather conditions (e.g., wind directions, wind speed, temperature, relative humidity) and method of application (e.g., ground) can influence pesticide drift. The applicator must evaluate all factors and make appropriate adjustments when applying this product.

Droplet Size: When applying sprays that contain 2,4-D as the sole active ingredient, or when applying sprays that contain 2,4-D mixed with active ingredients that require a coarse or coarser spray, apply only as a coarse or coarser spray (ASAE standard 572) or a volume mean diameter of 365 microns or greater for spinning atomizer nozzles.

When applying sprays that contain 2,4-D mixed with other active ingredients that require a medium or more fine spray, apply only as a medium or coarser spray (ASAE standard 572) or a volume mean diameter of 300 microns or greater for spinning atomizer nozzles.

Wind Speed: Do not apply at wind speeds greater than 15 mph. Only apply this product if the wind direction favors on-target deposition and there are not sensitive areas (including, but not limited to, residential areas, bodies of water, known habitat for nontarget species, nontarget

crops) within 250 feet downwind. If applying a medium spray, leave one swath unsprayed at the downwind edge of the treated field. **Temperature Inversions:** If applying at wind speeds less than 3 mph, the applicator must determine if: a) conditions of temperature inversion exist, or b) stable atmospheric conditions exist at or below nozzle height. Do not make applications into areas of temperature inversions or stable atmospheric conditions.

Susceptible Plants: Do not apply under circumstances where spray drift may occur to food, forage, or other plantings that might be damaged or crops thereof rendered unfit for sale, use or consumption. Susceptible crops include, but are not limited to, cotton, okra, flowers, grapes (in growing stage), fruit trees (foliage), soybeans (vegetative stage), ornamentals, sunflowers, tomatoes, beans, and other vegetables, or tobacco. Small amounts of spray drift that might not be visible may injure susceptible broadleaf plants.

Other State and Local Requirements: Applicators must follow all state and local pesticide drift requirements regarding application of 2,4-D herbicides. Where states have more stringent regulations, they must be observed.

Equipment: All ground application equipment must be properly maintained and calibrated using appropriate carriers or surrogates.

LAWNS AND GOLF FAIRWAYS: Apply 2 to 3 quarts per acre with sufficient water to obtain uniform coverage. DO NOT apply to bent grass or to freshly seeded turf until grass has become well established. Most dower are usually injured or killed. Do not apply more than 3 quarts per acre per application (1.5 lbs ae/acre). Do not apply more than 6 quarts per acre per season (3 lbs ae/acre). Do not make more than 2 applications per season.

FOR TREATING SMALL AREAS: Use one tablespoon of this product in 1-1/2 gallons of water.

GENERAL WEED CONTROL: On vacant lots, roadsides and along fence rows, use 4 quarts in 100 gallons of water per acre. Do not apply more than 4 quarts per acre per application (2 lbs ae/acre). Do not make more than 2 applications per year, with a minimum of 30 days between applications.

PASTURES: To control many broadleaf weeds in pastures, meadows and rangelands, use 2 to 3 quarts per acre in sufficient water to provide uniform application. Treat pastures when weeds are growing actively. Do not apply to recently seeded pastures until grass is well established. Most legumes are usually injured or killed at the rates listed. Do not graze dairy animals on treated areas within seven days after treatment. Do not graze meat animals on treated areas within 3 days before slaughter. Do not apply more than 2 gallons per acre per year (4 lbs ae/acre). Do not make more than 2 applications per year, with a minimum of 30 days between applications.

This product will kill or seriously injure desirable plants. Do not apply directly to ornamentals, flowers, fruits, vegetables, grapes, cotton, tobacco, carpet grass, St. Augustine grass or other desirable plants.

Application Restrictions: Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes. Do not apply this product through any type of irrigation system. Prohibited for aerial applications.

Entry Restrictions: Do not enter or allow people (or pets) to enter the treated areas until sprays have dried.

Use of this product in certain portions of California, Oregon, and Washington is subject to the January 22, 2004 Order for injunctive relief in *Washington Toxics Coalition, et al. vs. EPA, COI-0132C*, (W.D. WA). For further information, please refer to EPA Web site: <http://www.epa.gov/espp>.

STORAGE AND DISPOSAL

Do Not Contaminate Water, Food, or Feed By Storage or Disposal.

Pesticide Storage: Store in a dry place no lower in temperature than 50°F or higher than 120°F.

Pesticide 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: Nonrefillable container. Do not reuse or refill container. Offer for recycling, if available. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat procedure two more times.

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