

ACCEPTED FOR REGISTRATION

7/3/12

New York State Department of Environmental Conservation

Division of Materials Management

Pesticide Product Registration

A three-way post-emergent selective broadleaf herbicide containing the amines of 2,4-d, mecoprop-p and dichlorprop-p.

For use on golf courses, parks, highways, ornamental turf lawns and similar non-crop areas. Kills dandelions, chickweeds, plantains, oxalis, spurge and many other broadleaf weeds, some of which are listed on this label.

Doc. ID: 531985 Dimethylamine Salt of

TOTAL:	100.0%
OTHER INGREDIENTS:	67.4%
(+)-R-2-(2,4-Dichlorophenoxy)propionic Acid***	
Dimethylamine Salt of	
(+)-R-2-(2-Methyl-4-Chlorophenoxy)propionic Acid**‡	8.2%
Dimethylamine Salt of	
2,4-Dichlorophenoxyacetic Acid*	16.3%
Dimetriylariline Sait Of	

Isomer Specific Method, Equivalent to:

DANGER / PELIGRO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

SEE INSIDE BOOKLET FOR FIRST AID AND ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Reg. No. 228-178 EPA Est. No. 228-IL-1

Net Contents
2.5 Gal.
(9.46 L)

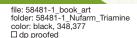


For Chemical Spill, Leak, Fire, or

For Medical Emergencies Only, Call (877) 325-1840

Exposure, Call CHEMTREC (800) 424-9300

Manufactured for Nufarm Americas Inc. 150 Harvester Drive Burr Ridge, IL 60527



created by: 03-28-12 jw alt: size: 5.5"(w) x 6.5"(h)





PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

Corrosive, causes irreversible eye damage. Harmful if swallowed. Harmful if absorbed through skin. Harmful if inhaled. Do not get in eyes, on skin or on clothing. Avoid breathing spray mist or vapor.

PERSONAL PROTECTIVE EQUIPMENT (PPE):

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

Mixers, loaders and all other handlers must wear:

- · Long-sleeved shirt and long pants,
- · Shoes and socks,
- · Chemical resistant gloves made of waterproof material,
- · Goggles, face shield or shielded safety glasses, and
- · Chemical-resistant apron when mixing, 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. Discard clothing and other absorbent material that have been drenched or heavily contaminated with the product's concentrate. Do not reuse them.

USER SAFETY RECOMMENDATIONS

Users Should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- 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.
- 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.

FIRST AID	
IF IN EYES	Hold eye open and rinse slowly and gently with water for 15 to 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 vomitting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.
IF ON SKIN OR CLOTHING	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. 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 by mouth- to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-877-325-1840 for emergency medical treatment information.

NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates and may adversely affect non-target plants. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment wash waters or rinsate.

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. READ ENTIRE LABEL BEFORE USING THIS PRODUCT, USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.

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. Do not enter or allow people (or pets) to enter the treated area until sprays have dried.

Aerial application of this product is prohibited. Do not use this product on or near desirable plants, including within the dripline of the roots of desirable trees and shrubs, since injury may result.

SPRAY DRIFT MANAGEMENT

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

Droplet Size

Use only medium or coarser spray nozzles according to ASAE (S572) definition for standard nozzles.

Wind Speed

Do not apply at wind speeds greater than 10 mph. Only apply this product if the wind direction favors an 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.

Temperature Inversions

If applying at wind speeds less than 3 mph, the applicator must determine if: 1) conditions of temperature inversion exist, or 2) 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. Do not apply with a nozzle height greater than 4 feet above the crop canopy.

PRODUCT INFORMATION

This product is a stable solution containing a mixture of three herbicides. It is nonflammable. It is for use on Ornamental Turf and Non-Cropland areas. Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes. Not for use on sod farms.

CARE MUST BE TAKEN TO AVOID DRIFT OF SPRAY MISTS TO NON-TARGET susceptible plants such as cotton, vegetables, flowers, ornamentals, shrubs, trees, and other desirable plants. Do not spray near these plants. Do not spray on carpetgrass, dichondra, nor on grasses where desirable clovers are present. Except as noted, use a lawn type sprayer with coarse spray as wind drift is less likely. Avoid fine mists. Do not spray exposed roots of desirable plants. Use the higher rate for hard-to-kill weeds. Do not exceed specified application dosages for any area. Do not apply to newly seeded grasses until well established. Avoid applying during excessively dry or hot periods unless irrigation is used. Avoid broadcast applications when air temperature exceeds 90 degrees. When using small, spot treatment applications in temperature over 90 degrees, turf injury may occur.

When treating Carpetgrass and St. Augustine grass, avoid broadcast applications when air temperature exceeds 80°F. When air temperatures exceed 80°F, limit application to spot treatment only.

For optimum results, (1) turf should not be mowed 1 to 2 days before and following application; (2) do not apply if rainfall is expected within 48 hours; nor should lawns be irrigated (watered) for 48 hours following application. Reseed no sooner than 3 to 4 weeks after application of this product. Adding oil, wetting agent, or other surfactant to the spray may be used to increase effectiveness on weeds but doing so may reduce selectivity to turf resulting in turf damage. Clean and rinse spray equipment using soap or detergent and water and rinse thoroughly before reuse for other sprays. Failure to observe the above precautions may result in injury.

This product can be mixed with some liquid fertilizers or liquid iron materials. Because liquid fertilizers and liquid iron differ in pH, free ammonia content, density, salt concentration, and percentage of water, a compatibility test is recommended prior to mixing in the application equipment. All regulations, either State or Federal, relating to the application of liquid fertilizers or liquid iron and this product must be strictly followed.







WEEDS CONTROLLED

Maximum kill of weeds will be obtained by applying in spring and early fall when weeds are actively growing.

Dogbane Nutarass Spurweed Alligatorweed Dogfennel Orange hawkweed Stinkweed American lotus Duckweed Oxalis Stitchwort Arrowhead Parrot feather Elderberry Sumac Artichoke English daisy Parsnip Sunflower Aster Flea bane (daisy) Pennycress Sweet clover Austrian fieldcress Flixweed Pennywort Tarweed Beggartick Florida pusley Peppergrass Thistle Biden Frenchweed Pepperweed Toadf lax Bindweed Galinsoga Pigweed Tumbleweed Bitterweed Goatsbeard Plantain Velvet leaf Bitter winter cress Poison hemlock Veronica Goldenrod Black medic Ground ivv Poison ivv Vanzain Blessed thistle Gumweed Poison oak Vetch Blue lettuce Hawkweed Pokeweed Virginia creeper Box elder Healall Poorioe Water hyacinth Broomweed Heartleaf drymary Povertyweed Water lilv Buckhorn Hemp Prickly lettuce Water plantain Bull thistle Henbit Primrose Water primrose Bulrush Hoary cress Puncture vine Water shield Burdock Honeysuckle Purslane Wild aster Wild carrot Bur ragweed Horsetail Ragweed Buttercup Indigo Red clover Wild garlic Canada thistle Indiana mallow Red sorrel Wild geranium Carpetweed Ironweed Rush Wild lettuce Catnip Jewelweed Russian thistle Wild onion Chickweed Jimsonweed Sagebrush Wild radish Chicory Kochia St. Johnswort Wild rape Clover Knotweed Sheep sorrel Wild strawberry Cockle Lambsquarter Shepherdspurse Wild sweet potato Cocklebur Sicklepod Locoweed Willow Coffeebean Lupine Smartweed Witchweed Coffeeweed Mallow Sneezeweed Woodsorrel Common sowthistle Marshelder Southern wild rose Wormseed Creeping jenny Mexicanweed Sowthistle Yarrow Croton Morningglory Spanishneedle Yellow rocket

Curly indigo Musk thistle Spatterdock Virginia buttonweed and Dandelion Mustard Speedwell other broadleaf weeds. Dock Nettle Spurge

ORNAMENTAL TURF

(Golf Courses, Cemeteries, Parks, Sports Fields, Turfgrass, Lawns and Other Grass Areas)

Cool Season Grasses - such as bluegrass, fescue, and rye: Apply this product at a rate of 3 to 4 pints per acre in sufficient water for good coverage, 40 to 80 gallons of water per acre (1 to 2 gallons of water per 1,000 square feet is normal). For small lawns, apply 5 to 7 teaspoons in 1 gallon of water per 1,000 square feet.

Warm Season Grasses - such as St. Augustine, bahia, common Bermuda, centipede and zoysia grasses: Apply this product at a maximum rate of 2 to 3 pints in up to 150 gallons of water per acre (2/3 to 1-1/3 fluid ounce. in 3 gallons of water per 1,000 square feet. Do not spray St. Augustine, common Bermuda or centipede grasses if stressed from heat, drought, etc. Slight turf yellowing should disappear after about 1 week. Exercise care when applying during growth stages from dormancy to green-up and from green-up to dormancy. Note: Some hybrid Bermuda grasses may be sensitive to this product. Contact your local extension service weed control specialist.

Bentgrass Turf: On closely mowed bentgrass, other than golf course greens and tees, apply this product at a maximum rate of 2/3 ounce in 3 gallons water per 1,000 square feet (1-3/4 pints per acre) in May or mid-August through September when weeds are actively growing. Exercise care when applying to avoid overdosing bentgrass or turf injury may result. Slight turf yellowing should disappear after about 1 week.

Low-Volume Applicator: When using a Low-Volume Applicator (such as Lawn Doctor's "Turf Tamer") apply this product at a rate of 3 to 4 pints per acre (1.1 fluid ounce to 1.5 fluid ounce. in 1/2 gallon of water per 1,000 square feet).







Herbi™ Controlled Droplet Applicator: Add 2 pints of this product to the 5 pint Herbi bottle, then fill with 3 pints of water, or 2-1/2 pints of water and 1/2 pint of a surfactant while agitating the solution. For warm season grasses, apply 1-1/2 pints of this product to 3-1/2 pints of water. While walking at approximately 1 pace (3 feet) per second; spray entire contents over 33,000 square feet (3/4 of an acre). Do not overlap (double coverage) at edge of spray patterns. Reduced rates (use 1/2 of rate shown above) of this product must be applied when grass is stressed from heat, drought, etc.

Limitations and Restrictions for Ornamental Turf:

For broadcast treatments, do not apply more than 9 pints of product per acre per application. Do not apply more than 18 pints of product per acre per season, excluding spot treatments. Do not make more than 2 applications per year with a minimum of 30 days between applications

The maximum application rate for spot treatment is 1.2 lbs ae MCPP-p per acre per application. For spot treatments do not apply more than 15 pints of product per acre per application. Do not make more than 2 applications per year with a minimum of 30 days between applications. Broadcast application is prohibited at this rate. A spot treatment is defined as a treatment area not greater than 1,000 square feet per acre.

NON-CROPLAND

(Fencerows, Hedgerows, Roadsides, Ditches, Rights-of-Way, Utility Power Lines, Railroads, Airports, and Industrial Sites)

For the control of broadleaf weeds: Limited to 2 applications per year. Mix at a rate of 1/3 to 1 gallon of this product per 50 to 300 gallons of water. This mixture will cover 43,500 square feet. Thoroughly saturate all weeds with spray mixture. Apply anytime between the time when plants come into full leaf (spring) to when the plants begin to go dormant. Best results are obtained when weeds are young and actively growing. Do not cut weeds until herbicide has translocated throughout the plant causing root death. For small broadleaf weeds, use the lower rate. Heavy, dense stands require the higher rate with high water volume. For small (spot) applications with small tank sprayers, apply at the rate of 4 ounces of this product per gallon of water and spray to thoroughly wet all foliage. For spot treatments, do not exceed 15 pints of product per spot treatment. A spot treatment is defined as a treatment area not greater than 1,000 square feet per acre.

For control of woody plants: Apply to both stems and foliage anytime from the time foliage is completely matured until the time plants start to go dormant. All leaves, stems and suckers must be completely wet to the ground line for effective control. Regrowth may be anticipated on the more resistant species. Add 9 pints of this product to 100 gallons of water per 43,560 sq. ft. depending upon the height and thickness of the brush. Mix thoroughly before spraying. For spot treatment do not apply more than 15 pints of product per application. Do not make more than 2 spot treatment applications per year. Allow a minimum of 30 days between spot treatments. Spot treatment is defined as a treatment area no greater than 1,000 ft² per acre.

Limitations and Restrictions for Non-Cropland:

For postemergence non-cropland annual and perennial weeds, do not apply more than 9 pints product per acre per application. Do not make more than 2 broadcast applications per year with a minimum of 30 days between applications.

For postemergence non-cropland woody plants, do not apply more than 9 pints product per acre. Do not make more than 1 broadcast application per year. Spot treatments may be made if regrowth occurs. Do not apply more than 15 pints of product per spot treatment application. Do not make more than 2 spot treatments per year with a minimum of 30 days between.

Applications to non-cropland areas are not applicable to treatment of commercial timber or other plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes.

Use of this product in certain portions of California, Oregon and Washington is subject to the January 22, 2004 Order for injunctive relief in <u>Washington Toxics Coalition</u>, et al. v. EPA, C01-0132C, (W.D. WA). For further information, please refer to http://www.epa.gov/espp.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE: Store this product in its original container in a cool, dry, locked place out of direct sunlight and out of the reach of children and pets. Do not use or store near heat or open flame.

PESTICIDE DISPOSAL: To avoid wastes, use all material in this container by application according to label directions. If waste cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program (often such programs are run by state or local governments or by industry).

CONTAINER DISPOSAL:

Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) 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 this procedure two more times. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. Plastic containers are also disposable by incineration, or, if allowed by State and local authorities, by burning. If burned stay out of smoke.







WARRANTY DISCLAIMER

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