



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

January 24, 2024

Joseph Wolfe
Regulatory Manager, T&O
Nufarm Americas Inc.
11901 S. Austin Ave.
Alsip, IL 60803

Subject: Label Amendment - Registration Review Mitigation for Quinclorac
Product Name: QUINCEPT HERBICIDE PREMIUM LAWN WEED KILLER
CONCENTRATE
EPA Registration Number: 228-595
Application Date: July 18, 2023
Decision Number: 592926

Dear Joseph Wolfe:

The Agency, in accordance with the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, has completed reviewing all the information submitted with your application to support the Registration Review of the above referenced product in connection with the Quinclorac Interim Decision, and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide, Fungicide, and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling

before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 12 months from the date of this letter. After 12 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

If you have any questions about this letter, please contact Caleb Carr by phone at (202) 566-0636, or via email at carr.caleb@epa.gov.

Sincerely,

A handwritten signature in blue ink, appearing to read "Linda Arrington", with a stylized flourish at the end.

Linda Arrington, Branch Chief
Risk Management and Implementation Branch 4
Pesticide Re-Evaluation Division
Office of Pesticide Programs

ENCLOSURE: Stamped label

ACCEPTED

Jan 24, 2024

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 228-595

2,4-D, DICAMBA,
QUINCLORAC

GROUP

4

HERBICIDE

QUINCEPT® HERBICIDE

PREMIUM LAWN WEED KILLER Concentrate

FOR SELECTIVE BROADLEAF AND CERTAIN GRASSY WEED CONTROL IN RESIDENTIAL AND ORNAMENTAL TURFGRASSES. TO CONTROL CRABGRASS, DANDELION, CLOVER, HENBIT, PLANTAINS, WILD ONION, AND MANY OTHER LISTED LAWN WEEDS. ALSO FOR HIGHWAYS, RIGHT-OF-WAYS AND OTHER SIMILAR NONCROP AREAS.

CONTAINS 2,4-D, QUINCLORAC AND DICAMBA

1 QUART TREATS (COVERS) UP TO 5,000 SQ. FT.

ACTIVE INGREDIENTS:

2,4-D DMA*	.....	6.557%
Quinclorac**	.....	4.085%
Dicamba Acid***	.....	0.681%

OTHER INGREDIENTS:	.....	88.677%
TOTAL:	.....	100.000%

Isomer Specific Method, Equivalent to:

* 2,4-D	.....	5.446%, 0.4591 lbs./gal.
** Quinclorac	.....	4.085%, 0.3443 lbs./gal.
*** Dicamba Acid	.....	0.681%, 0.0574 lbs./gal.

KEEP OUT OF REACH OF CHILDREN

CAUTION

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 [BELOW] [INSIDE BOOKLET] [BACK PANEL] FOR [FIRST AID] [AND] [ADDITIONAL] [PRECAUTIONARY STATEMENTS] [AND] [DIRECTIONS FOR USE]

For Medical Emergencies, Call (877) 325-1840
For Chemical Spill, Leak, Fire, or Exposure, Call CHEMTREC (800) 424-9300

EPA REG. NO. 228-595
EPA EST. NO.

Manufactured For NUFARM
AMERICAS INC.
150 Harvester Drive
Burr Ridge, IL 60527



000228.00595.20230711

NET CONTENTS:

___ GALS. ___ QT.
___ PT.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed. Causes moderate eye irritation. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Avoid contact with eyes or on clothing. Wear protective eyewear. Wear long-sleeved shirt and long pants, socks, shoes, and gloves.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

All mixers, loaders, applicators, and other handlers must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks, and
- Waterproof gloves

See engineering controls for additional requirements and exceptions.

Engineering Controls Statements: If this container is five gallons or more in capacity, do not open pour product from this container. A mechanical system (such as a probe and pump or spigot) must be used for transferring the contents of this container. If the contents of a non-refillable pesticide container are emptied, the probe must be rinsed before removal. If the mechanical system is used in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

USER SAFETY RECOMMENDATIONS

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.

FIRST AID

IF SWALLOWED	<ul style="list-style-type: none">• 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 the poison control center or doctor.• Do not give anything by mouth to an unconscious person.
IF IN EYES	<ul style="list-style-type: none">• 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.

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.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic invertebrates. Drift or runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Drift or runoff may adversely affect nontarget plants. **DO NOT** apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. **DO NOT** apply when weather conditions favor drift from target area. Clean and rinse spray equipment using soap or detergent and water, and rinse thoroughly before reuse for other spraying. When cleaning equipment, **DO NOT** washwater on the ground; spray or drain over a large area away from wells and other water sources. **DO NOT** contaminate water when disposing of equipment washwaters or rinsate. **DO NOT** apply this product through any type of irrigation system. **DO NOT** contaminate water used for irrigation or domestic purposes.

The chemicals in this product have properties and characteristics associated with chemicals detected in groundwater. The use of these chemicals 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.

Most cases of groundwater contamination involving phenoxy herbicides such as 2,4-D have been associated with mixing/loading and disposal sites. Caution should be exercised when handling these herbicides at such sites to prevent contamination of groundwater supplies. Use of closed systems for mixing or transferring this pesticide will reduce the probability of spills. Placement of the mixing/loading equipment on an impervious pad to contain spills will help prevent groundwater contamination.

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. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

This product is for use on Ornamental Turf Lawns (Residential, Industrial and Institutional), Parks, Cemeteries, Athletic Fields and Golf Courses (tolerant species only) and similar turf areas; also for use on Sod Farms.

SPRAY DRIFT ADVISORIES

THE APPLICATOR IS RESPONSIBLE FOR AVOIDING OFF-SITE SPRAY DRIFT. BE AWARE OF NEARBY NON-TARGET SITES AND ENVIRONMENTAL CONDITIONS.

Handheld Technology Applications

Take precautions to minimize spray drift.

TEMPERATURE AND HUMIDITY

When making applications in hot and dry conditions, use larger droplets to reduce effects of evaporation.

TEMPERATURE INVERSIONS

Drift potential is high during a temperature inversion. Temperature inversions are characterized by increasing temperature with altitude and are common on nights with limited cloud cover and light to no wind. The presence of an inversion can be indicated by ground fog or by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing. Avoid applications during temperature inversions.

WIND

Drift potential generally increases with wind speed. AVOID APPLICATIONS DURING GUSTY WIND CONDITIONS. Applicators need to be familiar with local wind patterns and terrain that could affect spray drift.

RESISTANCE MANAGEMENT

This product is a Group 4 herbicide. Any weed population may contain or develop plants naturally resistant to this product and other Group 4 herbicides. The resistant biotypes may dominate the weed population if these herbicides are used repeatedly on the same use site. Appropriate resistance-management strategies should be followed. To delay herbicide resistance take one or more of the following steps:

- Rotate this product or other Group 4 herbicides within a growing season sequence or among growing seasons with different herbicide groups that control the same weeds.
- Scout after herbicide application to monitor weed populations for early signs of resistance development. Indicators of possible herbicide resistance include: (1) failure to control a weed species normally controlled by the herbicide at the dose applied, especially if control is achieved on adjacent weeds; (2) a spreading patch of non-controlled plants of a particular weed species; (3) surviving plants mixed with controlled individuals of the same species. If resistance is suspected, prevent weed seed production in the affected area by an alternative herbicide from a different group or by a mechanical method. Prevent movement of resistant weed seeds to other sites by cleaning equipment.
- If a weed pest population continues to progress after treatment with this product, discontinue use of this product, and switch to another management strategy or herbicide with a different mode of action, if available.
- For further information or to report suspected resistance, contact Nufarm at 855-280-6609.

INTEGRATED PEST MANAGEMENT

This product may be used as part of an Integrated Pest Management (IPM) program that can include biological, cultural and genetic practices aimed at preventing economic pest damage. IPM principles and practices include field scouting or other detection methods, correct target pest identification, population monitoring, and treating when target pest populations reach locally determined action thresholds. Consult your state cooperative extension service, professional consultants or other qualified authorities to determine appropriate action treatment threshold levels for treating specific pest/crop systems in your area.

For Ornamental Turfgrass Sites

It is the responsibility of the applicator to avoid spray drift at the application site. Do not allow the herbicide solution to mist, drip, drift, or splash from treated areas onto desirable broadleaf plants, as small amounts of this product can damage sensitive plants near the treated area. If desirable plants are accidentally sprayed, immediately rinsing leaves with water may reduce or eliminate plant damage.

USE RESTRICTIONS

- **DO NOT** use clippings as mulch or compost around flowers, ornamentals, trees, or in vegetable gardens.
- **DO NOT** apply this product by air or through any type of irrigation equipment.
- **DO NOT** make more than 3 applications per year, with a minimum of 21 days between applications.
- **DO NOT** apply more than 6.4 fl oz. per 1000 sq. ft. (1.0 lb 2,4-D ae, 0.75 lb quinclorac, 0.125 lb dicamba per acre) in a single application.

- **DO NOT** apply more than 19.2 fl. oz per 1000 sq. ft. (3.0 lb 2,4-D ae, 2.25 lb quinclorac, 0.375 lb dicamba per acre) per year.
- **DO NOT** apply when wind speeds are greater than 10 mph at the application site.

USE PRECAUTIONS

Avoid drift of spray mist to vegetables, flowers, ornamental plants, shrubs, trees and other desirable plants. Do not pour spray solutions near desirable plants. Avoid fine mists. Use lawn type sprayer with coarse spray as wind drift is less likely. Avoid contact with exposed feeder roots of ornamentals and trees. Maximum control of weeds will be obtained from spring or early fall applications when weeds are actively growing. Use the higher rate for hard-to-control weeds. Do not exceed specified dosages for any area; be particularly careful within the dripline of tree and other ornamental species. Avoid broadcast applications when air temperature exceeds 90°F. When using small, spot treatment applications in temperature over 90°F, turf injury may occur.

The suitable use of this product on non-recommended turf species may be determined by treating a small area at any rate/acre (or rate/1,000 sq. ft.) which does not exceed the maximum labeled rate for the turf type where the product is to be applied. The treated area should be observed for any sign of turf injury for a period of 30 days of normal growing conditions to determine the phytotoxicity and efficacy to the treated area.

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

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.

This product can be mixed with some liquid fertilizers or liquid iron materials. Because liquid fertilizer 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 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

This product combines three proven active ingredients [Quinclorac, 2,4-D, and Dicamba] to provide broad spectrum control of grassy and broadleaf weeds. This herbicide is absorbed by foliage and roots of weeds and translocated throughout the plant.

USE AS DIRECTED TO CONTROL OR SUPPRESS THE FOLLOWING WEEDS:

WEEDS:

GRASSY WEEDS

Crabgrass, Large
Crabgrass, Smooth
Barnyardgrass
Foxtail, Giant
Foxtail, Green
Foxtail, Yellow
Signalgrass, Broadleaf

Cudweed
Curly dock
Curly indigo
Dandelion
Dead nettle
Dock
Dollarweed
Dogbane
Dogfennel

Mustard
Narrowleaf plantain
Narrowleaf vetch
Nettle
Orange hawkweed
Oxalis
Oxeye daisy
Parsley-piert
Parsnip

Stinging nettle
Stinkweed
Stitchwort
Strawberry clover
Sumac
Sunflower
Sweet clover
Tall nettle
Tarweed

BROADLEAF WEEDS

Alder
Annual yellow sweet clover
Artichoke
Aster
Austrian fieldcress
Bedstraw
Beggartick
Biden
Bindweed
Bird vetch
Bitterweed
Bitter wintercress
Black-eyed Susan
Black medic
Black mustard
Black-seed plantain
Blessed thistle
Blue lettuce
Blue vervain
Boxelder
Bracted plantain
Brassbuttons

Elderberry
English daisy
Fall dandelion
False dandelion
False flax
False sunflower
Fiddleneck
Field bindweed
Field pansy
Fleabane (daisy)
Flixweed
Florida betony
Florida pusley
Frenchweed
Galinsoga
Garlic mustard
Goathead
Goatsbeard
Goldenrod
Ground ivy
Gumweed
Hairy bittercress
Hairy fleabane

Pearlwort
Pennycress
Pennywort
Peppergrass
Pepperweed
Pigweed
Pineywoods bedstraw
Plains coreopsis
Plantain
Poison hemlock
Poison ivy
Poison oak
Pokeweed
Poorjoe
Povertyweed
Prostrate spurge
Prostrate vervain
Puncture vine
Purslane
Ragweed
Red clover
Redroot pigweed
Red sorrel

Thistle
Tick trefoil
Toadflax
Trailing crownvetch
Tumble mustard
Tumble pigweed
Tumbleweed
Velvetleaf
Venice mallow
Veronica
Vervain
Vetch
Violet, wild
Virginia buttonweed
Virginia creeper
Virginia pepperweed
Wavyleaf bullthistle
Western clematis
Western salsify
White clover
White mustard
Wild aster
Wild buckwheat

Bristly oxtongue	Hawkweed	Redstem filaree	Wild carrot
Broadleaf dock	Healall	Rough cinquefoil	Wild four-o'clock
Broadleaf plantain	Heartleaf drymary	Rough fleabane	Wild garlic
Broomweed	Hedge bindweed	Roundleafed marigold	Wild geranium
Buckhorn	Hedge mustard	Rush	Wild lettuce
Buckhorn plantain	Hemp	Russian pigweed	Wild marigold
Bulbous buttercup	Henbit	Russian thistle	Wild onion
Bull nettle	Hoary cress	St. Johnswort	Wild parsnip
Bull thistle	Horsetail	Scarlet pimpernel	Wild radish
Burdock	Indiana mallow	Scotch thistle	Wild rape
Burning nettle	Ironweed	Sheep sorrel	Wild strawberry
Bur ragweed	Jewelweed	Shepherdspurse	Wild sweet potato
Burweed	Jimsonweed	Slender plantain	Wild vetch
Buttercup	Kochia	Smallflower galinsoga	Willow
Canada thistle	Knawel	Smartweed	Witchweed
Carolina geranium	Knotweed	Smooth dock	Woodsorrel
Carpetweed	Lambsquarter	Smooth pigweed	Woolly croton
Catchweed bedstraw	Lespedeza	Sneezeweed	Woolly plantain
Catsear	Locoweed	Southern wild rose	Wormseed
Catnip	Lupine	Sowthistle	Yarrow
Chickweed	Mallow	Spanishneedle	Yellow rocket
Chicory	Marshelder	Spatterdock	Yellowflower pepperweed
Cinquefoil	Matchweed	Speedwell	and other broadleaf weeds
Common chickweed	Mexicanweed	Spiny amaranth	
Common mullein	Milk vetch	Spiny cocklebur	
Common sowthistle	Milkweed bloodflower	Spotted catsear	
Corn chamomile	Mugwort	Spotted knapweed	
Creeping Jenny	Morningglory	Spotted spurge	
Crimson clover	Mousear chickweed	Spurge	
Croton	Musk thistle	Spurweed	

Some of these species may require repeat spot applications and/or use of the maximum recommended rate on this product label even under ideal conditions for application.

USE TIPS

GENERAL TIPS

- Shake well before using.
- Spray during the growing season when weeds are young and growing actively.
- For best results, do not mow for 2 days before or after treating.
- Avoid entire lawn treatments when air temperature exceeds 90°F.
- Do not allow spray to get on ornamental plants or vegetables since injury may result. Do not spray around roots of ornamentals and trees.
- Do not use on lawns with desirable clovers and legumes or on ornamentals.
- Avoid sprays which are too fine because they can drift and damage other plants.
- If certain tough weeds are not dead within 3 weeks, repeat with spot treatment application.

TIMING

Apply this product to young, actively growing weeds as a postemergence entire lawn or spot spray. Follow-up applications may be required for dense infestations of broadleaf and grassy weeds.

- Applications of this product made to annual grasses at 2 to 4 tiller may not provide complete control.
- **Newly seeded areas:** Application to grass seedlings is not recommended until after the third mowing.
- **Newly sodded, sprigged or plugged areas:** Application should be delayed until 3 to 4 weeks after the sodding, sprigging or plugging operations. Delay applications for 4 weeks after seeding and emergence of Kentucky bluegrass, perennial ryegrass and fine fescues.
- **Seeding:** Delay applications for 4 weeks after seeding and emergence of turf species listed in this label.
- **Mowing:** Do not mow for two days before or two days after application. Clippings for the first three mowing should be left in the application area. Do not use clippings as mulch or compost around flowers, ornamentals, trees or in vegetable gardens.

IRRIGATION AND RAINFALL:

- If soil moisture is not sufficient prior to application, irrigation may improve weed control. For best results do not water or irrigate for 24 hours after application. If rainfall does not occur in 2 to 7 days after application, irrigation of at least one-half inch is required.

USE SITES

This product can be applied postemergence to the following turfgrasses:

HIGHLY TOLERANT TURFGRASSES	MODERATELY TOLERANT TURFGRASSES	DO NOT APPLY TO THE FOLLOWING TURFGRASSES
COOL SEASON TURFGRASS Bluegrass, Kentucky Fescue, Tall Ryegrass, Annual Ryegrass, Perennial	COOL SEASON TURFGRASS Bentgrass, Creeping (1,3) Bluegrass, Annual (Poa Annua) (1) Bluegrass, Rough (Poa trivialis) Fescue, Chewing's Fescue, Fine (2) Fescue, Hard Fescue, Red WARM SEASON TURFGRASS Bermudagrass, Common (1) Bermudagrass, (Hybrids) (1) Zoysiagrass	Bahiagrass Bentgrass, Colonial Bentgrass, Seaside Buffalograss Carpetgrass Centipedegrass Dichondra Paspalum, Seashore St. Augustinegrass
<ol style="list-style-type: none"> 1. Temporary yellowing and discoloration on these species may occur after application. 2. Only apply to fine fescue when it is part of a blend. 3. Application to established creeping Bentgrass must be applied in 2 to 3 split applications at 2.4 to 4.0 fl. oz. per 1,000 sq. ft. 		

Warm season turfgrasses such as Common Bermuda and Zoysia may see temporary discoloration. Do not apply during growth stages from dormancy to green-up and from green-up to dormancy.

HOW MUCH TO USE

SPOT TREATMENT

Pressure Sprayer [Pump-up Sprayer]: Adjust spray nozzle to give a coarse spray. Aim at center of weed and spray to wet. One application should be sufficient. Effects begin to show after a few days and weeds gradually die. A repeat application may be required in 3 to 4 weeks for hard-to-kill (or control) weeds. Do not use a hose-end sprayer for spot treatment.

AMOUNT OF CONCENTRATE (FLUID OUNCES)	AMOUNT OF WATER (GALLONS)	AREA TREATED (SQARE FEET)
6.4	4	1,000
3.2	2	500
1.6	1	250

ENTIRE LAWN TREATMENT

Dial Type Hose-end Sprayers: Spray lawn using a coarse spray. Apply evenly over area to be treated. One application should be sufficient. Effects begin to show after a few days and weeds gradually die.

- 1) Measure the total square foot area to be sprayed. To determine the total square foot area, multiply the length by the width of the lawn area to be treated. Subtract square footage of non-treatment areas including flower beds, shrub beds, driveways, and sidewalks.
- 2) The application rate of this product is 6.4 fluid ounces per 1,000 sq. ft of lawn. Add 6.4 fl. oz. of this product to the spray bottle [jar], [reservoir] for every 1,000 sq. ft. of lawn area to be treated.
- 3) Set the dial to the 2.5 fl. oz. per gallon mix rate.
- 4) Connect to hose, turn on water and spray evenly over the lawn treatment area.

AREA TO BE TREATED (SQARE FEET)	AMOUNT OF PRODUCT NEEDED (FLUID OUNCES)
1,000	6.4
2,000	12.8
3,000	19.2
4,000	25.6
5,000	32.0

Broadcast Application: Spray lawn using a coarse spray. Apply evenly over area to be treated. One application should be sufficient. Effects begin to show after a few days and weeds gradually die.

AREA TO BE TREATED (SQARE FEET)	AMOUNT OF PRODUCT NEEDED (FLUID OUNCES)
1,000	6.4
2,000	12.8
3,000	19.2
4,000	25.6
5,000	32.0

Ready-to-spray Hose-end Sprayers: *[This product is packaged in a ready-to-spray packaging containing a plastic container fitted with a spray head that sprays the solution at a fixed concentration.]* Apply evenly over area to be treated. One application should be sufficient. Effects begin to show after a few days and weeds gradually die.

This sprayer bottle will treat 5,000 sq. ft. when applied at 6.4 fluid ounces of this product per 1,000 sq. ft.

Instructions

1. Attach garden hose to spray head.
2. Turn on water supply.
3. Bend safety tab down and turn control valve to "water".
4. Point nozzle toward lawn and turn control valve to "on". Product will automatically mix with water.
5. Walk back and forth at a steady pace and spray evenly over the lawn treatment area.

STORAGE AND DISPOSAL

DO NOT contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE: Always use original container to store pesticides in a secured warehouse or storage building. Store at temperatures above 32°F. If allowed to freeze, remix before using. This does not alter the product. Containers should be opened in well ventilated areas. Keep container tightly sealed when not in use. Do not stack cardboard cases more than two pallets high. Do not store near open containers of fertilizer, seed or other pesticides.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. If container is damaged or if pesticide has leaked, contain all spillage. Absorb and clean up all spilled material with granules or sand. Place in a closed, labeled container for proper disposal. Improper disposal of excess pesticide, spray mixtures, or rinsate is a violation of Federal law and may contaminate groundwater. 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 HANDLING [;]

[**Note to Reviewer:** The following statement will be included on all Final Printed Labels bearing multiple Container Handling statements] "**NOTE:** This product is available in multiple containers. Refer to the Net Contents section of this products labeling for the applicable "Nonrefillable" or "Refillable" designation. Follow the container handling instructions below that apply to your container type / size."

[**Note to Reviewer:** The bracketed section headers will be included when multiple container types / sizes are listed on the label.]

[**Nonrefillable Containers 5 gallons or less:**] Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available. 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.

[**Nonrefillable Containers larger than 5 gallons:**] Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available. If recycling or reconditioning not available, 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. Triple rinse or pressure rinse container (or equivalent) promptly after emptying. **Triple rinse as follows:** Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. **Pressure rinse as follows:** Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

[**Refillable Containers larger than 5 gallons:**] Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or a mix tank. Fill the container about 10% full with water. Agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

WARRANTY DISCLAIMER

The directions for use of this product must be followed carefully. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, (1) THE GOODS DELIVERED TO YOU ARE FURNISHED "AS IS" BY MANUFACTURER OR SELLER AND (2) MANUFACTURER AND SELLER MAKE NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND TO BUYER OR USER, EITHER EXPRESS OR IMPLIED, OR BY USAGE OF TRADE, STATUTORY OR OTHERWISE, WITH REGARD TO THE PRODUCT SOLD, INCLUDING, BUT NOT LIMITED TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, USE, OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE. UNINTENDED CONSEQUENCES, INCLUDING BUT NOT LIMITED TO INEFFECTIVENESS, MAY RESULT BECAUSE OF SUCH FACTORS AS THE PRESENCE OR ABSENCE OF OTHER MATERIALS USED IN COMBINATION WITH THE GOODS, OR THE MANNER OF USE OR APPLICATION, INCLUDING WEATHER, ALL OF WHICH ARE BEYOND THE CONTROL OF MANUFACTURER OR SELLER AND ASSUMED BY BUYER OR USER. THIS WRITING CONTAINS ALL OF THE REPRESENTATIONS AND AGREEMENTS BETWEEN BUYER, MANUFACTURER AND SELLER, AND NO PERSON OR AGENT OF MANUFACTURER OR SELLER HAS ANY AUTHORITY TO MAKE ANY REPRESENTATION OR WARRANTY OR AGREEMENT RELATING IN ANY WAY TO THESE GOODS.

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If you do not agree with or do not accept any of the directions for use, the warranty disclaimers, or limitations on liability, do not use the product, and return it unopened to the Seller, and the purchase price will be refunded.

(RV/xxxxxx)

[is][are] [a] [registered] trademark[s] of Nufarm Americas Inc.
All other trademarks are the property of their respective owners.
QUINCEPT is a registered trademark of Nufarm Americas Inc.

[Optional Marketing Claims:]

[Nufarm Grow a better tomorrow.]
[Grow a better tomorrow.]
[Patent Pending]
[[This product is] [P][p]atented under [US] Patent [Number] [#]:.(#####)]

[NOTES TO REVIEWER:]

[Note to reviewer: Any text found in brackets “[” “]” is optional on container label.]
[State restrictions will not be found on the container label if the product is not registered in that associated state.]
[Making the product more restrictive then Federally accepted by incorporating the optional statement “Not for use in California.” may be undertaken on the any use, weed or crop as determined to be necessary to procure CADPR registration.]
[States may be added to the label for specific uses and/or specific crop as deemed appropriate and necessary.]

[OPTIONAL BOX]

PRODUCT FACTS	
What it Does: Kills Broadleaf Weeds including Chickweed, Clover, Dandelion and Grassy Weeds including Crabgrass (See inside for complete list).	
Where to Use: (Icon weeds) Lawns: Kills the Weeds not the Lawn.	
When to Use: Avoid broadcast applications when air temperature exceeds 90°F.	
Questions and Comments: (Icon phone) (icon computer) Call xxx-xxx-xxxx or visit our website at www.xxxxxxxx.xxx	

MEASUREMENT CALCULATIONS

3 teaspoons = 1 Tablespoon	1 fluid ounce = 6 teaspoons
1/2 fluid ounce = 3 teaspoons	1 fluid ounce = 2 Tablespoons
1/2 fluid ounce = 1 Tablespoon	4 fluid ounces = 1/2 cup

OPTIONAL MARKETING CLAIMS - FRONT PANEL

- Kill Crabgrass
- [Also] Controls Crabgrass
- Kills crabgrass, dandelion, clover and 200+ weeds
- Controls Sensitive Weeds such as...
- Controls both grassy and broadleaf weeds in one easy step
- Controls Hard-to-Kill weeds such as...
- Kills Broadleaf and grassy weeds
- Kills over 200 weeds
- Kills Crabgrass and All Major Broadleaf Weeds
- Kills Dandelion, Clover and Other Broadleaf Weeds
- Kills Dandelion, Clover and Other Listed Broadleaf Weeds
- Use When Weeds Are Actively Growing
- Kills the Weeds, Not the Lawn
- Rainproof in Hours - Won't Wash Away
- Won't Harm the Home Lawn
- Illustration(s) of various weeds listed on label
- Easy to Use
- For Thick, Weed-Free Turf
- Three Way Control
- Apply to a Moist Lawn
- Contains Three Way Power
- One Quart Covers Up To 5,000 Square Feet, (One XXX covers up to XX,XXX square feet)

Easy to Mix
Just Add Water
New Formulation
Simple to use
Proven Performance
New!

OPTIONAL CONTAINER LANGUAGE:

Containers: Non-refillable container. Do not reuse or refill this container. Offer for recycling if available. 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.

Once clean, some agricultural plastic pesticide containers can be taken to a container collection site or picked up for recycling. To find the nearest site, contact your chemical dealer or manufacturer.

Returnable-Refillable Containers: Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or a mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

Optional Language:

This sprayer bottle will treat 5,000 sq. ft. when applied at 6.4 fluid ounces of this product per 1,000 sq. ft.

Instructions:

1. Before you start, the blue top water flow valve should be in the "OFF" position, and the red product flow valve should be in the up, "OFF" position.
2. Shake container well and attach it to your garden hose.
3. Turn on the water from the faucet.
4. To apply, remove side pin (labeled "PULL OUT") and rotate red product flow valve to "ON"; then while holding sprayer at waist level and pointing in a direction away from face and body, push blue water flow valve forward to activate water.
5. When you are finished spraying or if you have to stop spraying at any time, press blue water flow valve with thumb to the rear to shut off water and return side red valve to the upright "OFF" position and replace side pin.
6. Turn off the water at the faucet.
7. Remove the container from the garden hose; then rinse thoroughly and store according to storage instructions.

[Optional Diagram]