

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Mathew Granahan Registration Manager Nufarm Americas Inc. 150 Harvester Drive, Suite 200 Burr Ridge, IL 60527

JUL 17 2009

Subject: Label Notification(s) for Pesticide Registration Notice 2007-4 and 98-10

- Optional instruction language
- Scaled down application for smaller package sizes

Dear Mr. Granahan:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notices (PRN) 2007-4 and 98-10 dated May 7, 2009 for:

#### **EPA Registration 228-595**

### Quincept Herbicide Premium Lawn Weed Killer

The Registration Division (RD) has conducted a review of the request(s) for applicability under 2007-4 and 98-10 and finds that the label changes requested fall within the scope of 2007-4 and 98-10. The label has been date-stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identify the batch of the pesticide distributed and sold be placed on nonrefillable containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions, please contact me directly at 703-305-6249 or Nicole Williams of my staff at 703-308-5551.

Sincerely,

Linda Arrington Notifications & Minor Formulations Team Leader Registration Division (7505P) Office of Pesticide Programs

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United States					Registra		OPP Identifier Number		
Environmental Protection Ager Washington, DC 20460			ncy			Amenda	nent		
\^_\ Other									
		Application	n for F	esticide	s - Sect	ion			
1. Company/Product Number 228-595				2. EPA Pro Joanne M	oduct Mana liller	ger		3. Pro	pposed Classification
4. Company/Product (Name)		<del></del>		PM#		<del></del>		$\dashv \sqcup$	None Restricted
Quincept Premium Lawn Wee	ed Killer	ı		23			· · · · · · · · · · · · · · · · · · ·		
5. Name and Address of App	licant <i>(Include ZIP Cod</i>	dej							FIFRA Section 3(c)(3)
Nufarm Americas, Inc				(b)(i), my to:	product is	s sim	ilar or identi NOTIF	cal in con	mposition and labeling
150 Harvester Drive, Burr Ridge, IL 60527	Suite 200				g. No				
	is a new address			Duratura	<b></b>		JUL	<b>17</b> 200	09
		*	Soot	tion - il	Name _				
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Amendment - Explain	below.				inal printed Agency lette		ls in repsonse ed	to	
Resubmission in respo	onse to Agency letter	dated	·		Me Too" A				
X Notification - Explain (	below.				Other - Expl	ain bo	olow.		
Explanation: Use addition	el page(s) if necessary	/. (For section	n I and Sec	ction (f.)					
Label notification consistent									
98-10 and EPA regulations product. I understand that i									
notification is not consistent to enforcement action and p	with the terms of PR	Notice 98-10	and 40 C	FR 152.46,					
to emorcement action and p	benaities under section	iis iz anu i4							
			Sect	ion - III	···.				
1. Material This Product Will							T		
Child-Resistant Packaging	Unit Packaging		Weter	Solubio Pac Yes	Kadıng		2. Type of	Container Metal	
No No	X No		x	No			×	Plastic	•
~	If "Yes"	No. per	If "Yes		No. per		1	Glass Paper	
* Certification must be submitted	Unit Packaging wgt.	container	Packag		container			Other (S	pecify)
3. Location of Net Contents I	nformetion	4. Size(s) Ret	tail Contain	ner		5. Lo	cation of Lab	el Directio	ns
X Label   Container   1 pt. to 1 gal. containers									
6. Manner in Which Label is	6. Manner in Which Label is Affixed to Product   X   Lithograph   Other   Company   Other   Other								
Section - IV									
1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)									
Name Title Telephone No. (Include Area Code)									
Matthew Granahan matth	ew.granahan@us.n	ufarm.com	Regist	ration M	lanager			(630) 4	55-2048
Certification				6. Date Application					
I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete.  I acknowledge that any knowlinglly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.  (Stamped)									
2. Signature	f		3. Title						
MAN.			Regi	stratio	on Ma	na	ger		
4. Typed Name			5. Date						
Matthew Granahan			06/0	1/09					



Nufarm Americas Inc.

150 Harvester Drive, Suite 200 Burr Ridge, IL 60527

Telephone: (630) 455.2000 Facsimile: (630) 455.2001

www.us.nufarm.com

May 7, 2009

Via Overnight Courier

SEN Grant

U. S. Environmental Protection Agency (7504P) Document Processing Desk (NOTIF) Room S4900, One Potomac Yard 2777 S. Crystal Drive Arlington, VA 22202

Subject:

**Quincept Herbicide Premium Lawn Weed Killer** 

EPA Reg. No. 228-595

Label Notification per PR Notice 98-10 & 07-4

Dear Ms. Hobgood:

Nufarm Americas Inc. would like to add language to subject product's label. The proposed language is consistent with PR Notice 98-10, Section II (Labeling Notifications), Subsection M (Directions for Use). We have added Optional Hose End Sprayer Instructions and scaled down the application, to accommodate smaller package sizes while keeping the same dilution ratio. Additionally we have added the text "Offer for recycling if available." under PR Notice 2007-4.

To process this request please find enclosed the following:

- Application for Pesticide Registration EPA form 8570-1
- Revised labeling with areas of change clearly identified (1 copy)
- Revised labeling clean (1 copy)

If you should have any questions regarding this matter, please feel free to contact at matthew.granahan@us.nufarm.com or at (630) 455-2048;

Sincerely.

Måtthew Granahan Registrations Manager Nufarm Americas. Inc.

# 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*				
Isomer Specific Method, Equivaler  * 2,4-D.  ** Quinclorac.  *** Dicamba Acid				
		•	F CHILDREN	
		CAUTION	V	
SEE INSIDE BOOKLE	T FOR FIRST AII	O AND ADDITIO	ONAL PRECAUTIO	NARY STATEMENTS
For Che	• •	e, or Exposure, Ca ergencies Only, Ca	ill CHEMTREC (800) 42 all (877) 325-1840	4-9300
,				
EPA REG. NO. 228-595 EPA EST. NO.			Manufactured For RM AMERICAS INC. 150 Harvester Drive Burr Ridge, IL 60527	Nufarm
NET CONTENTS:	GALS.	QT	PT.	
000228.00595.20090708.EPA.PR	N2007-04			

NUP-07309

## 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)

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category A on an EPA chemical-resistance category selection chart.

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

- Long-sleeved shirt and long pants
- Shoes plus socks, and
- Chemical-resistant 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 1 70.240(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> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>	
IF IN EYES	<ul> <li>Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>	
Here the product o	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 pour 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.

#### **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. Do not use on Centipede, St. Augustinegrass, Dichondra, Bahiagrass, Zoysiagrass, Bermudagrass and Bentgrass nor on lawns or turf where desirable clovers are present. 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.

Do not use clippings as mulch or compost around flowers, ornamentals, trees, or in vegetable gardens.

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.

Do not apply this product by air or through any type of irrigation equipment.

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.

Make no more than 2 applications per year. For ornamental lawns and turf, apply no more than 1.5 lbs. ae 2,4-D per acre (0.5 oz. ae 2,4-D per 1,000 sq. ft.) per application and no more than 3.0 lbs. ae 2,4-D per acre (1.0 oz. ae 2,4-D per 1,000 sq. ft.) per year, excluding spot treatments. For turf grown for seed or sod, apply no more than 2.0 lbs. ae 2,4-D per acre (0.75 oz. ae 2,4-D per 1,000 sq. ft.) per application, with a minimum of 21 days between applications.

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. <u>USE AS DIRECTED TO CONTROL OR SUPPRESS THE FOLLOWING WEEDS:</u>

## WEEDS:

WEEDS

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

**BROADLEAF WEEDS** 

Catchweed bedstraw
Catsear
Catnip
Chickweeed
Chicory
Cinquefoil
Common
chickweeed
Common mullein
Common sowthistle

Carolina geranium

Carpetweed

Henbit
Hoary cress
Horsetail
Indiana mallow
Ironweed
Jewelweed
Jimsonweed
Kochia
Knawel
Knotweed
Lambsquarter
Lespedeza
Locoweed
Lupine

Hedge bindweed

Hedge mustard

Hemp

Mallow

Marshelder

Matchweed

Milk vetch

Milkweed

Mugwort

Mouseear

Mustard

Mexicanweed

bloodflower

Morningglory

chickweed

Musk thistle

Prostrate spurge Prostrate vervain Puncture vine Purslane Ragweed Red clover Redroot pigweed Red sorrel Redstem filaree Rough cinquefoil Rough fleabane Roundleafed marigold Rush Russian pigweed Russian thistle

St. Johnswort

Scotch thistle

Sheep sorrel

Smallflower

galinsoga

Smartweed

Smooth dock

Sneezeweed

Smooth pigweed

Southern wild rose

Scarlet pimpernel

Shepherdspurse

Slender plantain

Pokeweed

Povertyweed

Poorjoe

Tumble pigweed Tumbleweed Velvet leaf Venice mallow Veronica Vervain Vetch Violet, wild Virginia buttonweeed Virginia creeper Virginia pepperweed Wavyleaf bullthistle Western clematis Western salsify White clover White mustard Wild mustard. Wild aster Wild buckwheat

Wild carrot

Wild garlic

Wild lettuce

Wild onion

Wild parsnip

Wild radish

Wild geranium

Wild marigold

Wild four-o'clock,

Tarweed

Tick trefoil

Trailing crown vetch

Tumble mustard

Toadflax

Thistle

Alder Annual vellow sweet clover Artichoke Aster Austrian fieldcress **Bedstraw** Beggartick Biden Bindweed Bird vetch Bitterweed Bitter wintercress Black-eyed Susan Black medic Black mustard Blackseed plantain Blessed thistle Blue lettuce Blue vervain Box elder Bracted plantain Brassbuttons Bristly oxtongue Broadleaf dock Broadleaf plantain Broomweed Buckhorn

Buckhorn plantain

**Bulbous buttercup** 

**Bull nettle** 

**Bull thistle** 

Burning nettle

Bur ragweed

Canada thistle

Burdock

Burweed

Buttercup

Corn chamomile Creeping Jenny Crimson clover Croton Cudweed Curly dock Curly indigo Dandelion Dead Nettle Dock Dollarweed Dogbane Dogfennel Elderberry English daisy Fall dandelion False dandelion False flax False sunflower Fiddleneck Field bindweed Field pansy Flea bane (Daisy) Flixweed Florida betony Florida pusley Frenchweed Galinsoga Garlic mustard Goathead Goatsbeard Goldenrod Ground ivy Gumweed Hairy bittercress Hairy fleabane Hawkweed Healall Heartleaf drymary

Narrowleaf plantain Narrowleaf vetch Nettle Orange hawkweed Oxalis Oxeye daisy Parsley-piert Parsnip Pearlwort Pennycress Pennywort Peppergrass Pepperweed Piaweed Pineywoods bedstraw Plains coeopsis Plantain Poison hemlock Poison ivy Poison oak

Sowthistle Spanishneedle Spatterdock Speedwell Spiny amaranth Spiny cocklebur Spotted catsear Spotted knapweed Spotted spurge Spurge Spurweed Stinging nettle Stinkweed Stichwort Strawberry clover Sumac

Sunflower

Tall nettle

Sweet clover

Wild rape
Wild strawberry
Wild sweet potato
Wild vetch
Willow
Witchweed
Woodsorrel
Woolly croton
Woolly plantain
Wormseed
Yarrow
Yellow Rocket
Yellow flower
pepperweed

and other broadleaf weeds

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

- 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 (SQUARE 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.

AMOUNT OF PRODUCT NEEDED (FLUID OUNCES)
6.4
12.8
19.2
25.6
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 (SQUARE 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 DISPOSAL

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. 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 and, if possible, spray all sides while adding 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 INFFECTIVENESS, 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.

#### LIMITATION OF LIABILITY

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(RV070809N)

#### [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.

#### **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]