228-216

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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Nufarm Americas Inc. 150 Harvester Drive, Suite 200 Burr Ridge, IL 60527

AUG 5 2009

Subject: EPA Reg. 228-216 / Triamine Premium 6666 Liquid Weed and Feed MCPP-p and 2,4-D RED Amendment

The labeling referred to above is in compliance with the MCPP-p and 2,4-D REDs and is amended under the REDs provided that you:

- 1) Submit and/or cite all data required for registration/reregistration review of your product when the Agency requires all registrants of similar products to submit data.
- 2) Please note: Final product reregistration can't be considered until after all active ingredients in this product are eligible for reregistration.
- 3) The First Aid statements should be placed on the label in the following order:

"IF SWALLOWED:...
IF ON SKIN OR CLOTHING:...
IF IN EYES:..."

4) The Hazards to Humans and Domestic Animals must be revised to read:

#### "CAUTION

Harmful if swallowed. Harmful if absorbed through skin. Avoid contact with eyes, skin, or clothing. Wear long-sleeved shirt, long pants, shoes, socks, and chemical-resistant gloves made of any waterproof material."

5) The Environmental Hazard text must be revised to read:

"This pesticide is toxic to fish and aquatic invertebrates and may adversely affect plants. To protect the environment, do not allow pesticide to enter or runoff into storm drains, drainage ditches, gutters or surface waters. Do not apply within 25 feet of rivers, fish ponds, lakes, streams, reservoirs, marshes, estuaries, bays and oceans. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treated areas.

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."

A stamped copy of your labeling is enclosed for your records. You must submit one copy of the final printed label before you release the product for shipment. Products shipped after 12 months from the date of this letter

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or the next printing of the label whichever occurs first, must bear the new revised label. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA. Your release for shipment of the product constitutes acceptance of these conditions. If you have any questions please call Erik Kraft at 703-308-9358 or email at Kraft.Erik@epa.gov.

Sincerely,

Joanne Miller Product Manager 23 Herbicide Branch Registration Division (7505P)

# TRIAMINE® PREMIUM 6666 LIQUID WEED AND FEED

#### LIQUDI LAWN CARE

**READY-TO-USE** 

FOR USE WITH HOSE-END SPRAYER ON ORNAMENTAL TURF (GRASS) LAWNS **NO MIXING** 

with COMMENTS In EPA Letter Dated:

ACCEPTED

TREATS (COVERS) 4,250 TO 10,000 SQUARE FEET IN A MATTER OF MINUTES

Read Directions for Different Grasses.

AUG Under the Federal Insecticide,

Gives your lawn a quick boos of important nutrients while controlling broadleaf weeds. Fungicide, and Rodenticide Act

Attached to a garden bose and sprayer turn on the water and sprayer. Attached to a garden hose-end sprayer, turn on the water, and spray.

registered under EPA Reg. No.

A Quick and Easy Way to a Quality Lawn.

CONTAINS 2,4-D, MECORPOP-P, DICHLORPROP-P AND A X-X-X FERTILIZER **GET THE OPTICAL ADVANTAGE®** 

228-216

ACTIVE INGREDIENTS:  Dimethylamine Salt of 2,4-Dichlorophenoxyacetic Acid*  Dimethylamine Salt of (+)-R-2-(2-Methyl-4-Chlorophenoxy)propionic Acid**‡  Dimethylamine Salt of (+)-R-2-(2,4-Dichlorophenoxy)propionic Acid***‡  OTHER INGREDIENTS:	1.15% 1.13%
	100.0%
Isomer Specific AOAC Method, Equivalent to:  *2,4-Dichlorophenoxyacetic Acid	0.95%, 0.09 lbs/gal. 0.95%, 0.09 lbs/gal.
GUARANTEED ANAYLSIS:  Total Nitrogen (N)  X% Urea Nitrogen  Fertilizer guaranteed by (Name of Fertilizer registrant)	X%

#### KEEP OUT OF REACH OF CHILDREN

## **CAUTION**

SEE SIDE AND BACK PANELS FOR FIRST AID AND ADDITIONAL PRECAUTIONARY STATEMENTS

For Chemical Spill, Leak, Fire, or Exposure, Call CHEMTREC (800) 424-9300 For Medical Emergencies Only, Call (877) 325-1 840

EPA REG. NO. 228-216 EPA EST. NO. 228-IL-1

NET CONTENTS 1/2 GAL (64 FL OZ)

**NET WEIGHT: 4.72 LBS** 

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





#### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed or absorbed through skin. Do not get in eyes or on clothing. Avoid breathing spray mist and contact with skin.

FIRST AID		
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>	
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 ON SKIN OR CLOTHING	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15 to 20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>	
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 may adversely affect non-target plants. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area.

#### **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Square Feet

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 any person or pet, either directly or through drift. Keep people and pets out of the area during application. Do not allow people or pets to enter the treated area until sprays have dried. Do not apply more than 2 broadcast applications per treatment site per year.

Spray anytime during the growing season when weeds are actively growing (except as noted for S-Southern or Warm Season Grasses).

4,150 to 6,666 Square Feet	Coverage for (N - Northern or Cool Season Grasses) such as Blue Grass, Fescue, and Rye grasses.
8,500 to 10,000	Coverage for (S-Southern or Warm Season Grasses) Bahia, common

Bermuda, St. Augustine, Centipede, Zovsia and Bent grasses, Some temporary injury may occur with these grasses. In Spring, do not apply until grass has reached full green-up. In Fall, exercise care when grass growth is going into dormancy. When applying to Bent grass, height of grass should be 1 -1/2 inch or more.

> Note: Some hybrid Bermuda grasses may be sensitive to this product. Contact your local Extension Service weed control specialist.

#### RESIDENTIAL

(Optional Statement: Do not use on Floratam or other improved varieties of St. Augustine grass in Florida.)

Designed to control broadleaf weeds and give your lawn a quick boost of important nutrients.

Controls dicot weeds during their active growth period. Guaranteed not to burn your lawn when used as directed. High analysis fertilizer featuring a patented nitrogen formula.

A lawn typically will utilize 1 to 4 pounds of nitrogen per 1,000 square feet per growing season. When used as directed, this product will supplement your regular fertilizer program by providing \*(No. of pounds) pounds of nitrogen per 1,000 square feet (optional P<sub>2</sub>O<sub>5</sub> and K<sub>2</sub>O levels) and Triamine to control listed weeds. Please contact your local extension office for questions regarding a regular fertilizer program.

\*Based on Inert fertilizer claimed.

#### **USE PRECAUTIONS**

IMPORTANT: Do not use this product for controlling weeds in flower or vegetable beds or around shrubs or ornamental plantings. Do not spray exposed roots of desirable plants. Do not spray on Dichondra, Lippia, nor on grasses where desirable Clovers are present. Do not apply to newly seeded grasses until they have been mowed 3 times. Do not cut grass 1 to 2 days before and after application. Do not reseed or plant stolons for 3 to 4 weeks after use. If lawn needs watering, water thoroughly before application. Do not water for 48 hours after application. Watering will wash off weed killing material. Do not apply if rainfall is expected within 48 hours. (Optional statements for adjustable sprayers - Avoid fine mists. Use a lawn type sprayer with a coarse spray as wind drift is less likely.). Spray entire lawn, wetting weeds and lawn grasses. Do not exceed recommended rates because damage to turf may occur. Spray when air is calm to avoid spray drift that might injure desirable ornamental plants. Do not apply when temperature exceeds 85°F. Shake well before using.

#### WEEDS CONTROLLED

Alders Artichoke Aster Austrian fieldcress Beagarticks Biden Bindweed Bitterweed Bitterweed Bitter wintercress Black medic Blessed thistle Blue lettuce Box elder Broomweed Buckhorn Bull thistle Burdock Bur raqweed Buttercup Canada thistle Carpetweed Catnip Chickweed Chicory Clover Cockle Cocklebur Coffeebean Coffeeweed Common sowthistle	Dogfennel Elderberry English daisy Flea bane (daisy) Flixweed Florida pusley Frenchweed Galinsoga Goatsbeard Goldenrod Ground ivy Gumweed Hawkweed Healall Heartleaf drymary Hemp Henbit Hoary cress Honevsuckle Horsetail Indiana mallow Ironweed Jewelweed Jimsonweed Kochia Knotweed Lambsquarters Locoweed Lupines Mallow	Nutgrass Orange hawkweed Oxalis Parsnip Pennvcress Pennvwort Peppergrass Pepperweed Pigweed Plantain Poison hemlock Poison ivv Poison oak Pokeweed Poorioe Povertyweed Prickly lettuce Primrose Puncture vine Purslane Ragweed Red clover Red sorrel Rush Russian thistle St. Johnswort Sheep sorrel Shepherdspurse Smartweed Sneezeweed	Spurweed Stinkweed Stitchwort Sumac Sunflower Sweet clover Tarweed Thistle Toadf lax Tumbleweed Velvet leaf Veronica Vervain Vetch Virginia buttonweed Virginia creeper Wild aster Wild carrot Wild qarlic Wild qeranium Wild lettuce Wild onion Wild radish Wild rape Wild strawberry Wild sweet potato Willow Witchweed Woodsorrel Wormseed
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#### RESIDENTIAL

After applying this product, many broadleaf weeds will begin to show visible signs of leaf curl within a few days. Some hard-to-control broadleaf weeds may require a second treatment in 4 weeks.

#### **HOSE END SPRAYER INSRUCTIONS:**

**How To Apply:** Use any hose-end sprayer that is designed to for use on lawns and makes a minimum of 15 gallons of finished spray. Such sprayers are Ortho's Orthomatic Lawn Sprayer, Ortho's and Black Leaf's Lawn Sprayers (dilution rate of 60 to 1). The following are adjustable/dial sprayers

MANUFACTURER	SETTING
Super K Gro	20
Melnor #94 & #95	11
Melnor #96 & #97	13
Gilmour #362	4
Gilmour #486	12

Special Note: Some adjustable sprayers do not hold 32 fluid ounces. The above settings are based on using 64 fluid ounces per 4,250 to 6,666 square feet on N-Northern or Cool Season grasses or 8,500 to 10,000 square feet for application on S-Southern or Warm Season grasses. The entire contents of this bottle must be used to make the proper recommended application rate.

Determine the area to be sprayed. Apply at a rate of 64 fluid ounces (1/2 gallon) per 4,250 to 6,666 square feet on N-Northern or Cool Season grasses or 8,500 to 10,000 square feet for application on S-Southern or Warm Season grasses. Fill sprayer jar with appropriate amount of this product. Do not dilute this product with water when filling sprayer jar. The water will automatically mix with this product during spraying. Attach sprayer to garden hose while holding sprayer at waist level. Point in a direction away from face and body. Walk back and forth at a steady pace. Overlap slightly for uniform coverage.

#### DISPOSABLE SPRAYER AND BOTTLE INSTRUCTIONS

How To Apply: Connect spray nozzle to hose. Remove bottle cap and screw bottle into nozzle. While holding sprayer at waist level, point in direction away from face and body. Turn on water at the tap. Place finger over hole on right side of nozzle (or turn on/off lever to the ON position) and this product will mix automatically at the proper ratio. Walk back and forth at steady pace. Overlap slightly for uniform coverage.

(Left Side Panel)

#### **COVERAGE MEASURING GUIDE**

Marks on left side panel of bottle indicate square feet covered. (Not to Scale)

1,666 Square Feet	2,500 Square Feet	1,063 Square Feet
3,333 Square Feet	5,000 Square Feet	2,125 Square Feet
5,000 Square Feet	7,500 Square Feet	3,188 Square Feet
6,666 Square Feet	10,000 Square Feet	4,250 Square Feet
Cool Season	Warm Season	•
(N)	(S)	(Optional)

(Right Side Panel)

#### STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Keep from freezing (for 25-1-2 fertilizer – Do Not Sore above 95°F). To be stored in original container (when applicable: with child-resistant cap) and placed in a locked are inaccessible to children. Do not store near feed or foodstuff.

**PESTICIDE DISPOSAL:** If empty: Do not reuse this container except as specified in directions toprepare refill. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

#### 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.

#### LIMITATION OF LIABILITY

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO EVENT SHALL MANUFACTURER OR SELLER BE LIABLE FOR SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, OR FOR DAMAGES IN THEIR NATURE OF PENALTIES RELATING TO THE GOODS SOLD, INCLUDING USE, APPLICATION, HANDLING, AND DISPOSAL. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, MANUFACTURER OR SELLER SHALL NOT BE LIABLE TO BUYER OR USER BY WAY OF INDEMNIFICATION TO BUYER OR TO CUSTOMERS OF BUYER, IF ANY, OR FOR ANY DAMAGES OR SUMS OF MONEY, CLAIMS OR DEMANDS WHATSOEVER, RESULTING FROM OR BY REASON OF, OR RISING OUT OF THE MISUSE, OR FAILURE TO FOLLOW LABEL WARNINGS OR INSTRUCTIONS FOR USE, OF THE GOODS SOLD BY MANUFACTURER OR SELLER TO BUYER. ALL SUCH RISKS SHALL BE ASSUMED BY THE BUYER, USER, OR ITS CUSTOMERS. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BUYER'S OR USER'S EXCLUSIVE REMEDY, AND MANUFACTURER'S OR SELLER'S TOTAL LIABILITY SHALL BE FOR DAMAGES NOT EXCEEDING THE COST OF THE PRODUCT.

If you do not agree with or do not accept any of 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.

(RV050809RED)

Triamine and The Optical Advantage is a registered trademarks of Nufarm Americas Inc.

(Additional copy for refill size) For refill only: Use this bottle to refill the quart hose-end sprayer of Riverdale Premium 6666 Liquid Weed and Feed. Follow directions for use on hose-end sprayer bottle. (Optional statements - and directions pamphlet enclosed with 1 quart bottle). - save when you buy this double coverage refill!)

(GWF SPRAYER INFORMATION) (Optional statements - For Residential Use Only)

- For more information about Seller's Products can 1-800-XXX-XXXX)

Nozzia "A" Instructions

HOW TO APPLY:

- Ho Mix. No Measure
   Make sure ON/OFF valve is in OFF position.
- · Shake well before applying. · Connect sorry nozzle to hose.
- Turn on the water at the tap,
- When ready to treat, point in direction away from face and body and pull the tab lowerd the hose end connection. Turn the DN/OFF valve to the ON position. The water mixes automatically with this product at the proper
- Walk and spray at a steady pace. Marks on the side of bottle indicate the number of square feet covered in 1,000's.

#### OMS SPRAYER INSTRUCTIONS

Overlap treated areas by at least one foot to insure proper coverage. Apply beginning in spring, after your second moving, through the fail,
Regular lawn watering is necessary to maintain a quality lawn. During periods of drought or hot, dry weather, do not use this product until the rains occur or the bym is watered.

#### **PRECAUTIONS**

Apply on a calm day to avoid spray drift to non-target plants. -Watt until you most three or lock times before you use this product on new grass. -Arcid applications near shrubs, flowers, trult or vegetable plants as plant injury

DERECTIONS FOR USE



Product Control Button

### Easy to use

- Make sure the CN/OFF Water Control Knob is in the OFF position.
- 2. Shake well before applying.
- Connect spray nozzle to hose with convenient swiver and.
- 4. Turn the red knob on the Product Control Button to 25 pn with the white tab, then push the button is all the way. Avoid squeezing buttle after this, 25 contents may apray through nourie opening.
- 5. Turn water on at faucet.
- When ready to spray, point nozzle toward lawn, then turn Water Control Knob to ON position.
- 7. When finished, push red Product Control Button to DFF position to stop product flow, furn Water Control Knob to OFF and turn off faucet. Turn Water Control Knob to ON to
- Water Control Knob to OR to release water pressure, then turn OFF again.

  5. To provent accidental discharge when not in use, turn red knob to it is not alloned with white tab and cannot be puthed in. Store out of reach of children.

Benin spraying at a pokil furthest from the fancet, holding the product in front of you at walst height. Use a side-to-side swinging motion to cover an 8- to 10-foot swatt. Overtap swatts by at least one food to accurate was accurate. foot to ensure even coverage.

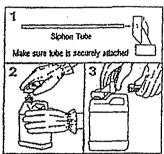
Questions? Call Scotts' toll-free Consumer Hotline: 1-800-543-TURF

Seller's Policy Ha Quibble Gozrantee

If for any reason you are not existed with results after using any seller's product, you are entitled to get your money back. Sandy send us evidence of purchase and we will mak you a refund check promptly.

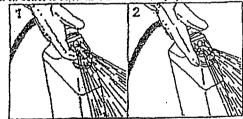
UPC Bar Code

Dexol Industries Sprayer Instructions



ASSEMBLY INSTRUCTIONS

1. Attach soborage tube to bose-end sprayer attachment. 2. Remove cap from bottle and lister sprayer attachment. Securely tighten sprayer attachment on bottle, 3. Screw hose into bose-end sprayer attachment.



EPRAYING INSTRUCTIONS 1. Turn on water. TO START FLOW OF PROOXCT: Place finger over hole on too right side of sprayer attachment. Hold about 3 feet above area to be treated

moving at a steady pace to ensure consistent coverage. 2, TO STOP FLOW OF PRODUCT: Remove finger from hose to break siphon action. NOTE: To ensure adequate coverage, use moderate to high water pressure.

Schultz Company Sprayer Instructions

### READY TO SPRAY — NO MIXING REQUIRED!

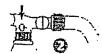
Shake container vigorously for one minute. Attach garden hose to sprayer.

1. Turn larger water control valve to OFF. Turn on faucet. Work backward from the farthest area you will be feeding to avoid

walking over areas already sprayed. 2. Turn small white button to align flat side with T-tab, and push button In completely.

3. Position sprayer toward area to treat, and turn water control valve to horizontal position to begin applying.

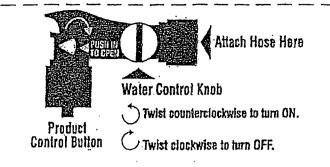






IMPORTANT: When linished, return white button to dosed position. Turn water control valve to OFF and turn off faucet. Turn water control valve to horizontal position again to release water pressure. Store remaining product with button & valve turned off.





#### EASY TO USE:

- 1. Make sure the ON/OFF Water Control Knob is in the OFF position.
- 2. Shake Well before applying.
- B. Connect spray nozzle to hose with convenient swivel end.
- 4. Turn the triangular knob on the Product Control Button to align with the small arrowhead, then push the button in all the way. Avoid squeezing bottle, as contents may spray through nozzle opening.
- 5. Turn water on at faucet.
- 6. When ready to spray, point nozzle toward the lawn, then turn Water Control Knob to ON position.
- 7. When finished, push Product Control Button to OFF position to stop product flow. Turn Water Control Knob to OFF and turn off faucet. Turn Water Control Knob to ON to release water pressure, then turn OFF again.
- 8. To prevent accidental discharge when not in use, turn the triangular knob so that it is not aligned with the small arrowhead and cannot be pushed in. Store out of reach of children.