228 - 317

1-23-12008



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

SEP 2 3 2008

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

George Meindl Nufarm Americas, Inc. 150 Harvester Drive, Suite 200 Burr Ridge, Illinois 60521

SUBJECT: RED Label Amendment Cool Power Selective Herbicide EPA Registration No. 228-317

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended is acceptable with the following provisions:

Commercial Use Label:

1) Per the acute toxicity review, the "IF SWALLOWED" statements appearing in the First Aid section must be revised to read:

"IF SWALLOWED:

Immediately call a poison-control-center or doctor. Do not induce vomiting unless told to by a poison control center or doctor. Do not give any liquid to the person.

Do not give anything by mouth to an unconscious person."

2) The text in **bold type** below must be added to the following User Safety Requirements:

"... If no such instructions for washables exist, use detergent and hot water..."

3) Per the MCPA RED, the User Safety Recommendation text currently on the label must be revised to read:

"User Safety Recommendations

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

User should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Users should remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing."

4) Per Page 86 of the MCPA RED, the Environmental Hazard section must be revised as specified below:

"Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater or rinsate. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Runoff of this product be reduced by avoiding applications when rainfall is forecasted to occur within 48 hours.

This pesticide has properties and characteristics associated with chemicals detected in groundwater. The use of this product in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination."

Per communication with RRB1/SRRD staff, the text "MCPA may be toxic to fish, aquatic invertebrates and aquatic plants," as originally required in the RED is not needed for MCPA and should be deleted from the label.

5) Per the MCPA RED, the following spray drift text must be added to the label and any conflicting text must be removed:

"Avoiding spray drift at the application site is the responsibility of the applicator. The interaction of many equipment and weather related factors determine the potential for spray drift. The applicator and the grower are responsible for considering all these factors when making decisions.

Apply only as a medium or coarser spray (ASAE standard 572) or a volume mean diameter of 300 microns or greater for spinning atomizer nozzles.

Apply only when the wind speed is 2-10 mph at the application site."

6) Per the MCPA RED, the following rate restriction must be added to the label:

"Golf Courses, Ornamental Lawns and Turf, and Noncropland: Do not apply more than 1.5 lb ae of MCPA or 4 pints of product per acre per year. Do not apply more than 2 applications per year with a minimum retreatment interval of 21 days."

The text "For turf use, maximum application rate is 9 pounds acid equivalent per acre per

year" must be deleted from the label.

7) Because the Triclopyr RED requires rate restrictions for certain non-crop sites (rights of way, fence rows or any areas where grazing or harvesting is allowed), the text "and other similar non-crop areas" "or other non-crop areas" should be deleted from the label or the required restrictions listed below must be added to the label:

13

1) remove all preharvest and pregrazing intervals for grass forage except for the existing restriction against grazing lactating dairy cattle until the next growing season;

2) specify a 14-day PHI for grass hay; and

3) retain the existing pre-slaughter interval of 3 days.

Homeowner Sublabel:

1) Per the acute toxicity review, the "IF SWALLOWED" statements appearing in the First Aid section must be revised to read:

"IF SWALLOWED:

Immediately call a poison control center or doctor. Do not induce vomiting unless told to by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person."

2) Per the MCPA RED, the Environmental Hazard statements must be revised to read:

"Do not apply directly to water. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Runoff of this product will be reduced by avoiding application when rainfall is forecasted to occur within 48 hours. Do not contaminate water when disposing of equipment washwaters or rinsate."

3) Per the MCPA RED, the following text must be added to the label:

"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."

4) The text "For turf use, maximum application rate is 9 pounds acid equivalent per acre per year" must be deleted from the label. As noted above, the maximum single application rate is 1.5 lb ae per acre of MCPA and the maximum annual application rate is 3.0 lbs ae per acre per year of MCPA.

Assure that the required acid equivalents per acre (lbs ae/A) restrictions are expressed as product volume or product weight per unit area that are in the same units as the registered application rate already on the label. Assure that the revised maximum application restrictions do not exceed the highest currently registered rate for each appropriate application site. Finally, ensure that the most restrictive of the required limitations for the active ingredients in this product are placed on the labeling.

Submit one (1) copy of your final labeling before you release the product for shipment. A stamped copy of the labeling is enclosed for your records. Please note that final product reregistration cannot be considered until after all active ingredients in this product are eligible for reregistration.

Sincerely yours,

ance J. Miller

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

Enclosure

(COMMERCIAL LABEL)

COOL POWER® SELECTIVE HERBICIDE

A THREE-WAY POST-EMERGENT SELECTIVE BROADLEAF HERBICIDE FOR USE ON GOLF COURSES, PARKS, ORNAMENTAL TURF LAWNS, ROADSIDES, AND SIMILAR TURF AREAS.

CONTROLS (OR KILLS) DANDELIONS, CHICKWEEDS, PLANTAINS, OXALIS, SPURGE AND MANY OTHER BROADLEAF WEEDS, SOME OF WHICH ARE LISTED ON THIS LABEL.

CONTAINS MCPA, TRICLOPYR AND DICAMBA

ONE GALLON COVERS UP TO 3.2 ACRES

ACTIVE INGREDIENTS: Isooctyl (2-ethylhexyl) Ester of 2-Methyl-4-Chlorophenoxyacetic Acid* Butoxyethanol Ester of 3,5,6-Trichloro-2-Pyridinyloxyacetic Acid** Dicamba (3,6-Dichloro-o-Anisic Acid)*** OTHER INGREDIENTS:	5.00% 5.60% 3.60%
Isomer Specific AOAC Method, Equivalent to: *2-Methyl-4-Chlorophenoxyacetic Acid **3,5,6-Trichloro-2-Pyridinyloxyacetic Acid ***3,6-Dichloro-o-Anisic Acid	

KEEP OUT OF REACH OF CHILDREN CAUTION

SEE INSIDE BOOKLET 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) 325-1840

EPA REG. NO. 228-317 EPA EST. NO. 228-IL-1

NET CONTENTS

GALS.

000228-00317.20061024.pendingRED

MANUFACTURED BY NUFARM AMERICAS INC. BURR RIDGE, IL 60527

ACCEPTED with COMMENTS In EPA Letter Dated: SEP 2 3 2008

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

8-3



PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Causes moderate eye irritation. Harmful if swallowed or absorbed through skin. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Mixers, loaders, applicators and all other handlers must wear:

Long-sleeved shirt and long pants;

Socks and shoes;

· Chemical-resistant gloves made of barrier laminate, nitrile rubber, neoprene rubber, or viton.

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

USER SAFETY RECOMMENDATIONS

Users Should:

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

• Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

FIRST AID		
0 minutes. continue rinsing eye.		
advice. I center or doctor.		
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s.		

NOTE TO PHYSICIAN

Contains Petroleum Distillates. May pose an aspiration pneumonia hazard.

ENVIRONMENTAL HAZARDS

This pesticide may be toxic to fish, aquatic invertebrates and aquatic plants. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater or rinsate. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted to occur within 48 hours.

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.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.

GENERAL INFORMATION

This product is a stable solution containing a mixture of three herbicides. It is for use on Ornamental Turf Lawns (Residential, Industrial and Institutional), Parks, Cemeteries, Athletic Fields and Golf Courses (Fairways, Aprons, Tees* and Roughs) and similar turf areas. Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

*Excluding Bentgrass tees.

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 Carpetgrass, Dichondra, nor on lawns or turf where desirable clovers are present. 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 (or killing) of weeds will be obtained from spring or early fall applications when weeds are actively growing. Use the higher rate for hard-to-control (or kill) weeds. Do not exceed specified dosages for any area; be particularly careful within the dripline of trees and other ornamental species. Do not apply to newly seeded grasses until well established. Avoid broadcast applications when air temperature exceeds 85 degrees. When using small, spot treatment applications in temperature over 85 degrees, turf injury may occur.

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

Avoid application to Centipede, or St. Augustine grasses unless turf injury can be tolerated. The suitable use of this product on these non-recommended turf species may be determined by treating a small area at any rate/acre(or 1000 sq.ft.) which does not exceed 3-1/2 pints/acre(1.29 fl.oz./1000 sq.ft.). Prior to treatment of larger areas, 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. The user assumes the responsibility for any plant damage or other liability resulting from the use of this product on species not recommended on this label.

For optimum results: (1) avoid applying during excessively dry or hot periods unless irrigation is used;(2) turf should not be mowed 1 to 2 days before and following application; (3) reseed no sconer than 3 to 4 weeks after application of this product. Adding oil, wetting agent, or other surfactant to the spray may be used to increase effectiveness on weeds, but doing so may reduce selectivity to turf resulting in turf damage. Clean and rinse spray equipment using scap or detergent and water, and rinse thoroughly before reuse for other sprays. Failure to observe the above precautions may result in injury to turf and other desirable vegetation.

Do not enter or allow others to enter the treated area until sprays have dried. 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.

Sensitive Areas: The pesticide should only be applied when the potential for drift to adjacent sensitive areas (e.g., residential areas, bodies of water, known habitat for threatened or endangered species, non-target crops) is minimal (e.g. when wind is blowing away from the sensitive areas).

WEEDS CONTROLLED					
Beggarweed	Dog fennel	Mustard	Spotted catsear		
Bindweed	English daisy	Oxalis	Spurge		
Black medic	Florida pusley	(Stricta and corniculata)	Spurweed		
Buckhorn	Frenchweed	Parsley-piert	Stinging nettle		
Burdock .	Goldenrod	Pennywort	Stitchwort		
Buttercup	Ground ivy	Pepperweed	Thistle		
Canada thistle	Hawkweed	Pigweed	Toadflax		
Carpetweed	Healall .	Plantain	Veronica		
Catnip	Heartleaf drymary	Poison ivy	Vetch		
Chamise	Henbit	Poison oak	Wild aster		
Chickweed	Jimsonweed	Purslane	Wild carrot		
Chicory	Knawel	Ragweed	Wild garlic		
Cinquefoil	Knotweed	Red clover	Wild geranium		
Clover	Kochia	Red sorrel	Wild lettuce		
Cocklebur	Lambsquarter	Sheep sorrel	Wild onion		
Coffeeweed	Lespedeza	Shepherdspurse	Wild radish		
Cornflower	Little Starwort	Smartweed	Wild violet		
Cornspeedwell	Mallow	Sowthistle	Wood sorrel		
Dandelion	Matchweed	Speedwell	Yarrow and many other		
Dock	Morningglory	Spiderwort	broadleaf weeds.		

PREPARATION OF THE SPRAY

Add one-half the required amount of water to the spray tank, then add this product with agitation, and finally the balance of the water with continued agitation. This material forms an emulsion in water - not a solution. This tends to separate on standing. Provide agitation to prevent such separation and ensure a uniform mixture.

ORNAMENTAL LAWNS AND TURF

Apply this product at the rate of 2-1/2 to 3-1/2 pints in 20 to 240 gallons of water per acre (0.91 to 1.29 fluid ounces in 0.5 to 5.5 gallons of water per 1,000 square feet) to control weeds growing in turf planted to Bluegrass, Fescue, Rye, Bent (excluding golf greens and tees), Bahia, Bermuda and Zoysia.

When treating warm season turf that is completely dormant, the higher rates may be used. When treating warm season turf that is actively growing, use a lower rate. Avoid applications to warm season turf during transition from dormancy to green-up or green-up to dormancy.

Herbi Controlled Droplet Applicator: Add 1-2/3 to 2-1/2 pints of this product to the 5 pint Herbi bottle, then fill with water to make 5 pints of mixture or substitute 1/2 pint of a surfactant for water while agitating the solution.

While walking at approximately 1 pace (3 feet) per second, spray entire contents over 33,000 square feet (3/4 of an acre). Do not overlap (double coverage) at edge of spray patterns. Reduced rates (use 1/2 of rate shown above) of this product must be applied when grass is stressed from heat, drought, etc.

Herbi[™] is a trademark of North American Micron.

Controlled Droplet Applicators - (CDA), Atomizers, and Spinning Disk Applicators: Use this product at the rate of 2-1/2 to 3-1/2 pints per acre (0.9 to 1.25 fluid ounces per 1,000 square feet) in sufficient water to assure coverage (1 to 4 gallons of water per acre is normal for this type of equipment).

NOTE: For all grasses (1) Do.not overlap spray patterns; (2) Use reduced rates if grass is stressed from heat, drought, etc.; and (3) Follow CDA equipment spray instructions.

For turf use, maximum application rate is 9 pounds acid equivalent per acre per year.

OTHER NON-CROP AREAS

Roadsides (Including Aprons and Guard Rails), Rights-of-Way, and Other Similar Non-Crop Areas: For the control of broadleaf weeds, mix at a rate of 1/4 to 1/2 gallon of this product per 50 to 300 gallons of water. This mixture will cover 43,500 square feet. Thoroughly saturate all weeds with spray mixture. Apply any time between the time when plants come into full leaf (Spring) to when the plants begin to go dormant. Best results are obtained when weeds are young and actively growing. Do not cut weeds until herbicide has translocated throughout the plant causing root death. For small broadleaf weeds, use the lower rate. Heavy, dense stands require the higher rate of 3 ounces of this product per gallon of water and spray to thoroughly wet all foliage.

RESTRICTIONS AND LIMITATIONS FOR USE ON NON-CROPLAND RIGHTS-OF-WAY: Do not apply more than 4 pints product/acre per year.

Spray Drift: Avoiding spray drift at the application site is the responsibility of the applicator. The interaction of many equipment-andweather-related factors determine the potential for spray drift. The applicator and the grower are responsible for considering all these factors when making decisions.

Apply only as a medium or coarser spray (ASAE standard 572) or a volume mean diameter of 300 microns or greater for spinning atomizer nozzles.

Apply only when the wind speed is 2-10 mph at the application site.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Always store pesticides in a secured warehouse or storage building. Containers should be opened in well-ventilated area. 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: 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. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Triple rinse (or equivalent). 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.

Local conditions may affect the use of this chemical as shown on this label. Consult State Experimental Station or Extension Service weed specialist for specific recommendations for local weed problems and for information on possible lower dosages.

WARRANTY DISCLAIMER

The directions for use of this product must be followed carefully. THE GOODS DELIVERED TO YOU ARE FURNISHED "AS IS" BY MANUFACTURER OR SELLER. TO THE EXTENT PERMITTED BY LAW, 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 CROP INJURY OR 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 PERMITTED BY 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. 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. 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. ALL SUCH RISKS SHALL BE ASSUMED BY THE BUYER, USER, OR ITS CUSTOMERS.

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.

(RV102406)

Cool Power is a Registered Trademark of Nufarm Americas Inc.

(RESIDENTIAL LABEL)

COOL POWER® SELECTIVE HERBICIDE

A THREE-WAY POST-EMERGENT SELECTIVE BROADLEAF HERBICIDE FOR USE ON RESIDENTIAL TURF. CONTROLS (OR KILLS) DANDELIONS, CHICKWEEDS, PLANTAINS, OXALIS, SPURGE AND MANY OTHER BROADLEAF WEEDS, SOME OF WHICH ARE LISTED ON THIS LABEL.

> CONTAINS MCPA, TRICLOPYR AND DICAMBA **ONE GALLON COVERS UP TO 3.2 ACRES**

ACTIVE INGREDIENTS	
Isooctyl (2-ethylhexyl) Ester MCPA Acid*	
Butoxyethanol Ester of Triclopyr Acid**	
Dicamba Acid***	
OTHER INGREDIENTS:	
	TOTAL:

Isomer Specific AOAC Method, Equivalent to:

*MCPA Acid. 36.0%, 3.0 lbs./gal. **Triclopyr Acid . ***Dicamba Acid...

KEEP OUT OF REACH OF CHILDREN CAUTION

SEE INSIDE BOOKLET 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) 325-1840

EPA REG. NO. 228-317 EPA EST. NO. 228-IL-1

MANUFACTURED BY NUFARM AMERICAS INC. BURR RIDGE, IL 60527

> ACCEPTED with COMMENTS In EPA Letter Dated: SEP 2 3 2008

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



NET CONTENTS

000228-00317.20061024.pending RED

GALS.

(RESIDENTIAL LABEL)

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Causes moderate eye irritation. Harmful it swallowed or absorbed through skin. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Mixers, loaders, applicators and all other handlers must wear:

Long-sleeved shirt and long pants;

Socks and shoes;

· Chemical-resistant gloves made of barrier laminate, nitrile rubber, neoprene rubber, or viton.

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

USER SAFETY RECOMMENDATIONS

Users Should:

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

Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash
thoroughly and change into clean clothing.

 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.
 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.
 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice.
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NOTE TO PHYSICIAN

Contains Petroleum Distillates. May pose an aspiration pneumonia hazard.

ENVIRONMENTAL HAZARDS

This pesticide may be toxic to fish, aquatic invertebrates and aquatic plants. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater or rinsate. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted to occur within 48 hours.

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.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.

GENERAL INFORMATION

This product is a stable solution containing a mixture of three herbicides. It is for use on residential turf.

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 Carpetgrass, Dichondra, nor on lawns or turl where desirable clovers are present. 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 (or killing) of weeds will be obtained from spring or early fall applications when weeds are actively growing. Use the

higher rate for hard-to-control (or kill) weeds. Do not exceed specified dosages for any area; be particularly careful within the dripline of trees and other ornamental species. Do not apply to newly seeded grasses until well established. Avoid broadcast applications when air temperature exceeds 85 degrees. When using small, spot treatment applications in temperature over 85 degrees, turf injury may occur.

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

Avoid application to Centipede, or St. Augustine grasses unless turf injury can be tolerated. The suitable use of this product on these non-recommended turf species may be determined by treating a small area at any rate/acre(or 1000 sq.ft.) which does not exceed 3-1/2 pints/acre(1.29 fl.oz./1000 sq.ft.). Prior to treatment of larger areas, 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. The user assumes the responsibility for any plant damage or other liability resulting from the use of this product on species not recommended on this label.

For optimum results: (1) avoid applying during excessively dry or hot periods unless irrigation is used; (2) turf should not be mowed 1 to 2 days before and following application; (3) reseed no sooner than 3 to 4 weeks after application of this product. Adding oil, wetting agent, or other surfactant to the spray may be used to increase effectiveness on weeds, but doing so may reduce selectivity to turf resulting in turf damage. Clean and rinse spray equipment using soap or detergent and water, and rinse thoroughly before reuse for other sprays. Failure to observe the above precautions may result in injury to turf and other desirable vegetation.

Sensitive Areas: The pesticide should only be applied when the potential for drift to adjacent sensitive areas (e.g., residential areas, bodies of water, known habitat for threatened or endangered species, non-target crops) is minimal (e.g. when wind is blowing away from the sensitive areas).

WEEDS CONTROLLED

Beggarweed	Dog tënnel	Mustard	Spotted catsear
Bindweed	English daisy	Oxalis	Spurge
Black medic	Florida pusley	(Stricta and corniculata)	Spurweed
Buckhorn	Frenchweed	Parsley-piert	Stinging nettle
Burdock	Goldenrod	Pennywort	Stitchwort
Buttercup	Ground ivy	Pepperweed	Thistle
Canada thistle	Hawkweed	Pigweed	Toadflax
Carpetweed	Healall	Plantain	Veronica
Catnip	Heartleaf drymary	Poison ivy	Vetch
Chamise	Henbit	Poison oak	Wild aster
Chickweed	Jimsonweed	Purslane	Wild carrot
Chicory	Knawel	Ragweed	Wild garlic
Cinquefoil	Knotweed	Red clover	Wild geranium
Clover	Kochia	Red sorrel	Wild lettuce
Cocklebur	Lambsquarter	Sheep sorrel	Wild onion
Coffeeweed	Lespedeza	Shepherdspurse	Wild radish
Cornflower	Little Starwort	Smartweed	Wild violet
Cornspeedwell	Mallow	Sowthistle	Wood sorrel
-Dandelion	Matchweed	Speedwell	Yarrow and many other
Dock	Morningglory	Spiderwort	broadleaf weeds.
	23 1		

PREPARATION OF THE SPRAY

Add one-half the required amount of water to the spray tank, then add this product with agitation, and finally the balance of the water with continued agitation. This material forms an emulsion in water - not a solution. This tends to separate on standing. Provide agitation to prevent such separation and ensure a uniform mixture.

ORNAMENTAL LAWNS AND TURF

Apply this product at the rate of 0.91 to 1.29 fluid ounces in 0.5 to 5.5 gallons of water per 1,000 square feet to control weeds growing in turf planted to Bluegrass, Fescue, Rye, Bent (excluding golf greens and tees), Bahia, Bermuda and Zoysia.

When treating warm season turf that is completely dormant, the higher rates may be used. When treating warm season turf that is actively growing, use a lower rate. Avoid applications to warm season turf during transition from dormancy to green-up or green-up to dormancy.

Herbi Controlled Droplet Applicator: Add 1-2/3 to 2-1/2 pints of this product to the 5 pint Herbi bottle, then fill with water to make 5 pints of mixture or substitute 1/2 pint of a surfactant for water while agitating the solution.

While walking at approximately 1 pace (3 feet) per second, spray entire contents over 33,000 square feet (3/4 of an acre). Do not overiap (double coverage) at edge of spray patterns. Reduced rates (use 1/2 of rate shown above) of this product must be applied when grass is stressed from heat, drought, etc.

Herbi™ is a trademark of North American Micron.

Controlled Droplet Applicators - (CDA), Atomizers, and Spinning Disk Applicators: Use this product at the rate of 2-1/2 to 3-1/2 pints per acre (0.9 to 1.25 fluid ounces per 1,000 square feet) in sufficient water to assure coverage (1 to 4 gallons of water per acre is normal for this type of equipment).

NOTE: For all grasses (1) Do not overlap spray patterns; (2) Use reduced rates if grass is stressed from heat, drought, etc.; and (3) Follow CDA equipment spray instructions.

For turf use, maximum application rate is 9 pounds acid equivalent per acre per year.

STORAGE AND DISPOSAL

PESTICIDE STORAGE: To be stored in original container and placed in an area inaccessible to children.

PESTICIDE DISPOSAL: If empty - Do not reuse this container. Place in trash or offer for recycling if available.

If partly filled - If product cannot be used as directed, call your local solid waste agency or

1-800-CLEANUP for disposal instructions. Never place unused product down any indoor (including toilet) or outdoor (including sewer) drain.

Local conditions may affect the use of this chemical as shown on this label. Consult State Experimental Station or Extension Service weed specialist for specific recommendations for local weed problems and for information on possible lower dosages.

NOTICE

Buyer assumes all risks of use, storage and handling of this product not in strict accordance with directions given herewith.

WARRANTY DISCLAIMER

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Optional Language:

0.91 to 1.29 fluid ounces may be rounded off to 1.0 to 1.25 fluid ounces in 2 gallons to 5 gallons of water per 1,000 square feet.