

ACTIVE INGREDIENT:	% w/v
Prodiamine*	40.00%
OTHER INGREDIENTS:	60.00%
TOTAL:	100.00%

<sup>\*</sup> Contains 4 pounds of active ingredient per gallon.

EPA Registration Number: 94396-31

**NFT CONTENTS: 2.5 Gallons** 

KEEP OUT OF REACH OF CHILDREN

CAUTION

For chemical emergency spill, leak, fire, exposure or accident, call CHEMTEL day or night. Domestic North America 800-255-3924. International call 813-248-0585 (collect calls accepted).

See label booklet for complete Precautionary Statements, Directions For Use, and Storage and Disposal.

Provides selective preemergence control of grass and broadleaf weeds.

ACTIVE INGREDIENT:	% w/v
Prodiamine*	40.00%
OTHER INGREDIENTS:	60.00%
TOTAL:	100.00%

<sup>\*</sup> Contains 4 pounds of active ingredient per gallon.

# KEEP OUT OF REACH OF CHILDREN CAUTION

WHERE TO USE: Use on established turfgrass areas, such as golf courses (excluding putting greens), lawns, sod farms, sports fields, cemeteries, and similar areas. Also for use in container, field-grown, and landscape ornamentals; established perennial and wildflower plantings, and Christmas tree farms. See label for more detailed information.

**WHEN TO USE:** Basilisk UniTech may be applied as a single application or in sequential applications to control weeds germinating throughout the year. All applications must be made before target weeds germinate.

FIRST AID		
<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 or convulsing person.</li> </ul>		
<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>		
<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>		
<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 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>		

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

# **HOTLINE NUMBER:**

For chemical emergency spill, leak, fire, exposure or accident, call CHEMTEL day or night. Domestic North America 800-255-3924. International call 813-248-0585 (collect calls accepted).

See label booklet for additional Precautionary Statements, complete Directions for Use, and Storage and Disposal.

**NET CONTENTS: 2.5 Gallons** 

EPA Registration Number: 94396-31



08/05/2021

# PRECAUTIONARY STATEMENTS

# HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

# PERSONAL PROTECTIVE EQUIPMENT (PPE)

Pesticide handlers (mixers, loaders, and applicators) must wear:

- · Long-sleeve shirt and long pants
- · Shoes plus socks

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.

# **ENGINEERING CONTROL STATEMENTS**

When handlers use closed systems or enclosed cabs in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 607(d-e)], the handler PPE requirements may be reduced or modified as specified in the WPS.

**IMPORTANT:** When reduced PPE is worn because a closed system is being used, handlers must be provided with all of the PPE specified above for applicators and other handlers, and have such PPE immediately available for use in an emergency, such as a spill or equipment breakdown.

#### USER SAFETY RECOMMENDATIONS

#### Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- · Remove PPE immediately after handling this product.
- As soon as possible, wash thoroughly and change into clean clothing.

# **ENVIRONMENTAL HAZARDS**

This product has low solubility in water. At the limit of solubility, this product is not toxic to fish. However, at concentrations substantially above the level of water solubility, it may be toxic to fish. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent sites. Do not contaminate water when disposing of equipment wash water.

NON-TARGET ORGANISM ADVISORY STATEMENT: This product is toxic to plants and may adversely impact the forage and habitat of non-target organisms, including pollinators, in areas adjacent to the treated site. Protect the forage and habitat of non-target organisms by following label directions intended to minimize spray drift.

# PHYSICAL OR CHEMICAL HAZARDS

DO NOT mix or allow contact with Oxidizing agents. Hazardous chemical reaction may occur.

# **DIRECTIONS FOR USE**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. This labeling must be in the user's possession during application. Read the entire **Directions For Use** and **Conditions of Sale** before using this product.

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.

# AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restrictedentry interval (REI) of 12 hours.

Exception: If the product is soil-injected or soil-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:

- Coveralls
- Chemical-resistant gloves such as butyl rubber ≥14 mils or natural rubber ≥14 mils or neoprene rubber ≥14 mils or nitrile rubber ≥14 mils
- Shoes plus socks

# NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses. Keep unprotected persons out of treated area until sprays have dried.

# **APPLICATION INFORMATION**

#### Product Information

Basilisk UniTech is a pre-emergent herbicide. Basilisk UniTech is utilized for pre-emergent control of grasses and broadleaf weeds. Basilisk UniTech works by inhibiting mitotic processes in plants and controls susceptible weeds by preventing the growth and development of newly germinated weeds. Weed control is most effective when Basilisk UniTech is activated by at least 0.5 inches of rainfall or irrigation or shallow incorporation (1-2 inches) before weed seeds germinate and within 14 days following application.

# **Approved Use Sites**

- Established turfgrasses (excluding golf course putting greens), lawns, and sod nurseries
- Container, field-grown, and landscape ornamentals
- · Conifer and hardwood seedling nurseries
- Established perennial and wildflower plantings
- · Christmas tree farms
- Non-crop facilities including substations, tank-farms, pumping stations, parking, and storage areas
- · Non-grazed fence rows

#### Use Restrictions

- DO NOT graze or feed livestock forage cut from areas treated with Basilisk UniTech
- · DO NOT blend Basilisk UniTech onto dry fertilizer or any other granular material.
- Apply this product only through an overhead sprinkler irrigation system. Do not apply this product through any other type of irrigation system.
- · DO NOT apply aerially.
- · DO NOT apply to golf course putting greens.

# **Weed Resistance Management**

Basilisk UniTech contains the active ingredient prodiamine and is classified in the dinitroaniline chemical class as a Group 3 herbicide, microtubule assembly inhibitor. Herbicide resistance is defined as the inherited ability of a plant to survive and reproduce following exposure to a dose of herbicide normally lethal to the wild type. In a plant, resistance may be naturally occurring or induced by such techniques as genetic engineering or selection of variants produced by tissue culture or mutagenesis. Any weed population may contain or develop plants that are naturally resistant to Basilisk UniTech and other Group 3 herbicides. Weed species with acquired resistance to Group 3 herbicides may eventually dominate the weed population if Group 3 herbicides are used repeatedly in the same field or in successive years as the primary method of control for targeted species. This may result in partial or total loss of control of those species by Basilisk UniTech or other Group 3 herbicides. To delay herbicide resistance, consider the below best practices for resistance management:

- · Plant into weed-free fields and keep fields as weed-free as possible.
- To the extent possible, use a diversified approach toward weed management.
   Whenever possible incorporate multiple weed-control practices such as mechanical cultivation, biological management practices, and crop rotation.
- Fields with difficult to control weeds should be rotated to crops that allow the
  use of herbicides with alternative mechanisms of action or different management practices.
- To the extent possible do not allow weed escapes to produce seeds, roots, or tubers. Manage weed seeds at harvest and post-harvest to prevent a buildup of the weed seed-bank.
- Prevent field-to-field and within-field movement of weed seed or vegetative propagules. Thoroughly clean plant residues from equipment before leaving fields.
- · Prevent an influx of weeds into the field by managing field borders.
- Identify weeds present in the field through scouting and field history and understand their biology. The weed- control program should consider all of the weeds present.
- Difficult to control weeds may require sequential applications of herbicides with differing mechanisms of action.
- Apply this herbicide at the correct timing and rate needed to control the most difficult weed in the field.
- Use a broad-spectrum soil-applied herbicide with a mechanism of action that
  differs from this product as a foundation in a weed-control program. Do not
  use more than two applications of this or any other herbicide with the same
  mechanism of action within a single growing season unless mixed with an
  herbicide with another mechanism of action with an overlapping spectrum for
  the difficult-to-control weeds.
- If resistance is suspected, treat weed escapes with an herbicide with a different MOA or use non-chemical methods to remove escapes.
- · Monitor treated weed populations for loss of field efficacy.
- Scout field(s) before and after application.
- Report lack of performance to Aquatrols Corporation of America or their representative.

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.

Contact your local sales representative, extension agent, or certified crop advisors to find out if suspected resistant weeds to this MOA have been found in your region. If resistant biotypes of target weeds have been reported, use the application rates of this product specified for your local conditions. Tank mix products so that there are multiple effective mechanisms of action for each target weed.

## SPRAY DRIFT ADVISORIES

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

#### IMPORTANCE OF DROPLET SIZE

An effective way to reduce spray drift is to apply large droplets. Use the largest droplets that provide target pest control. While applying larger droplets will reduce spray drift, the potential for drift will be greater if applications are made improperly or under unfavorable environmental conditions.

## Controlling Droplet Size – Ground Boom

- Volume Increasing the spray volume so that larger droplets are produced will reduce spray drift. Use the highest practical spray volume for the application. If a greater spray volume is needed, consider using a nozzle with a higher flow rate.
- Pressure Use the lowest spray pressure recommended for the nozzle to produce the target spray volume and droplet size.
- Spray Nozzle Use a spray nozzle that is designed for the intended application.
   Consider using nozzles designed to reduce drift.

# **BOOM HEIGHT - Ground Boom**

For ground equipment, the boom should remain level with the crop and have minimal bounce.

# SHIELDED SPRAYERS

Shielding the boom or individual nozzles can reduce spray drift. Consider using shielded sprayers. Verify that the shields are not interfering with the uniform deposition of the spray on the target area.

### 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.

#### WINE

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.

#### SPRAY DRIFT

#### **Boomless Ground Applications:**

Setting nozzles at the lowest effective height will help to reduce the potential for spray drift.

# **Handheld Technology Applications:**

· Take precautions to minimize spray drift.

# Mixing Instructions

# Mixing Basilisk UniTech alone

Basilisk UniTech must be mixed thoroughly in the spray tank to ensure uniform application. Follow these steps.

- 1. Fill the spray tank 1/4 full with clean water only.
- 2. Start agitation and check to ensure it is working properly.
- For tank mixing instructions, refer to the section "Mixing Order for Tank Mixtures."
- 4. Maintain vigorous agitation in the spray tank before and during the application. This will ensure a well-mixed spray suspension. If Basilisk UniTech was mixed with fertilizer in the spray tank, the fertilizer may aid resuspension of Basilisk UniTech if agitation is disrupted. However, it is recommended that the entire tank be used before stopping agitation.
- A spray colorant may be used with Basilisk UniTech to mark areas as they are treated. This will improve application accuracy by minimizing swath skips and overlaps.
- Thoroughly clean the sprayer after use by flushing the system with water containing a detergent.
- 7. Refer to the Pesticide Disposal section of this label for waste disposal. Do not allow spray suspension to dry in the tank.

# **Tank Mixing Basilisk UniTech**

Basilisk UniTech can be applied in a tank mix with certain commonly used chemicals and fertilizers, including Aquatrols Dispatch\* Sprayable soil surfactant. Tank mixing with certain other EPA-registered herbicides may provide a broader spectrum of weed control or postemergence weed control.

Refer to the specific directions for use for tank mix partners and refer to the label(s) of the individual tank-mix partner(s) for use rate, application timing, weeds controlled, and specific precautions and/or restrictions. 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.

Tank mixes are permitted only in states where the tank mix partner(s) are registered for the application site and the turf and ornamental species listed. When using Basilisk UniTech in a tank mixture with other pesticides, follow restrictions and precautions on the labels of the products used.

Tank mix combinations containing Basilisk UniTech have not been tested on all varieties of every species or under all possible growing conditions. If a user is unfamiliar with the performance of Basilisk UniTech in tank mixes under the user's growing conditions, a limited area should be tested prior to large-scale application. The user should always exercise reasonable judgment and caution when using this and all other products.

#### **Compatibility Testing**

When applicators are selecting a new tank mix combination with Basilisk UniTech, Aquatrols recommends a jar test be conducted to determine compatibility prior to large volume tank mixing. For example, 1 qt. would be 1/100 the volume of a 25 gal/A spray rate. At 1.0 lb./A, the Basilisk UniTech rate would be proportional to 6 ml. per quart. Add approximately 1 teaspoon to a quart of water. (See the following table.)

# Amount of Component to Add to One Quart of Spray Carrier (Assuming Carrier Volume of 25 gals./A)

Commont Formulations	Rate Per		Level
Component Formulations	Acre	1,000 Sq. Ft.	Teaspoons
Basilisk UniTech	21.0 fl. oz.	0.5 fl. oz.	1.0
Dry Tank Mix Partners	1.0 lb.	0.4 lb.	1.5
Liquid Tank Mix Partners	1.0 pt.	0.4 fl. oz.	0.5

If components do not ball-up or form flakes, sludge, gels, oily films, or layers, then the mixture is compatible. Let the mixture stand for 15 minutes. Incompatibility will usually occur within 5 minutes after mixing. If components are not compatible, use a compatibility agent and rerun the test to determine if the mixture is suitable. If the components are still not compatible, do not tank mix.

# **Mixing Order for Tank Mixtures**

Notes: (1) When mixing Basilisk UniTech with other components (carrier and partner pesticideproducts), allow products to completely dissolve between steps. (2) Maintain agitation throughout mixing and application of the mixture.

# Add the products to the spray tank in the following order:

- Add products packaged in water-soluble bags first. Agitate the tank mixture. Allow the watersoluble bags to completely dissolve and the products to disperse before adding any other tankmix partners.
- Then add water-dispersible granules (WDG or WG formulations) and wettable powders (WP formulations). Add wettable powders to the tank as agitation continues. Allow the product to disperse completely before other products are added.
- Add soil surfactants, spray adjuvants, and spray markers. Read the adjuvant's label first and use only those adjuvants approved for application to turf and ornamentals.
- 4. Add Basilisk UniTech, other flowable liquids (FL) or suspension concentrates (SC).
- 5. Add emulsifiable concentrates (EC) last.

# Weeds Controlled

When used as directed in this label, Basilisk UniTech will control the following weeds:

Barnyardgrass	Itchgrass	Purslane, Common
Betony, Florida	Jew, Wandering4*	Pusley, Florida
Bluegrass, Annual (Poa annua)1	Johnsongrass (from seed)	Rescuegrass <sup>4</sup>
Carpetweed	Junglerice	Shepherdspurse <sup>2</sup>
Chickweed, Common <sup>2</sup>	Knotweed <sup>2</sup>	Signalgrass, Broadleaf
Chickweed, Mouseear (from seed)	Kochia	Speedwell, Persian
Crabgrass (Large) <sup>3</sup>	Lambsquarters, Common	Sprangletop
Crabgrass (Smooth) <sup>3</sup>	Lovegrass	Spurge, Prostrate
Crowfootgrass	Oxalis, Buttercup	Vetch, Common
Cupgrass, Woolly	Panicum (Texas)	Witchgrass
Foxtails, Annual	Panicum (Browntop)	Woodsorrel, Yellow
Goosegrass <sup>5</sup>	Panicum (Fall)	(from seed)
Henbit <sup>2</sup>	Piaweed	

#### \*Not for use in California

<sup>1</sup> In those areas where *Poa annua* is a winter annual, apply Basilisk UniTech (see rate table) in August or September to established, non-overseeded turf before *Poa annua* seeds germinate. These timings are approximate. Consult State Extension Service for more specific timing for your area. Also, see the section of this label *Poa annua* 

# Control in Established Bermudagrass Overseeded with Perennial Ryegrass

<sup>2</sup> To control this weed, apply Basilisk UniTech in late summer, fall, or winter before weeds germinate.

<sup>3</sup> Fall Applications for Spring Crabgrass Control in Cool-Season Grasses: In those areas where the ground freezes in the winter, Basilisk UniTech can be applied in the fall at rates of 21-24 fl. oz./A after soil temperatures fall below 50°F, but before the ground freezes. This application will control crabgrass the following spring.

### <sup>4</sup> Suppression only.

In many areas, a single application of 21-48 fl. oz./A of Basilisk UniTech will control goosegrass. However, under heavy goosegrass pressure and/or an extended growing season, weed control will be most effective by making an initial application of 21-26 fl. oz./A followed by a second application 60-90 days later. Note: Do not exceed the maximum rate for the turf species listed in the **Maximum Application Rates Table**.

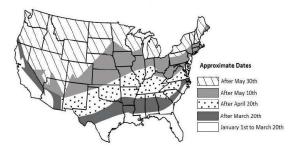
# **Turfgrass Application Rates**

Basilisk UniTech is a selective preemergence herbicide that, when properly applied, will control certain grass and broadleaf weeds in established turfgrasses on golf courses (not for use on putting greens), lawns, and sod nurseries.

The maximum amount of Basilisk UniTech that may be applied per year is given for each turfgrass species in the **Annual Use Rates** section of this label.

For optimum weed control, Basilisk UniTech should be activated by at least 0.5 inches of rainfall or irrigation before weed seeds germinate and within 14 days following application. See the map below for approximate crabgrass seed germination dates. Actual germination dates may vary but can be monitored by measuring soil temperatures.

# **Approximate Crabgrass Seed Germination Dates**



# **Application Instructions**

Apply Basilisk UniTech in a minimum of 20 gals./A (0.5 gal/1000 ft²) of a carrier (water and/or liquid fertilizer) using a calibrated, low-pressure sprayer with 50-mesh or coarser screens. A broadcast boom or handheld wand designed for herbicide or insecticide application will provide the best results. Select nozzle pressure and gallonage to provide complete coverage.

## Use Precautions - Turfgrass: Golf Courses, Lawns, and Sod Nurseries

- To avoid turfgrass injury do not apply Basilisk UniTech to turf stressed by conditions such as drought, low fertility, or pest damage.
- Disturbing the herbicide barrier with cultural practices such as disking may result in reduced weed control.

# Use Restrictions - Turfgrass: Golf Courses, Lawns, and Sod Nurseries

- DO NOT apply Basilisk UniTech to areas where dichondra, colonial bentgrass, velvet bentgrass or annual bluegrass (Poa annua) are desirable species.
- DO NOT cut (harvest) treated sod before 90 days after application. To avoid turfgrass injury, do not apply to newly set sod until the sod has rooted and exposed edges have filled in.
- 3. DO NOT apply Basilisk UniTech to golf course putting greens.
- 4. If you consistently mow creeping bentgrass at a height of less than 0.5 inches do not apply Basilisk UniTech.

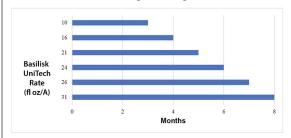
# Application Timing And Rate - Turfgrass

Basilisk UniTech may be applied as a single application or in sequential applications to control weeds germinating throughout the year. All applications must be made before target weeds germinate because Basilisk UniTech will not control weeds that have already emerged.

The amount of Basilisk UniTech to apply depends upon:

- Length of residual weed control desired (the higher the application rate, the longer the control);
- 2. Turf species; and
- The maximum amount which can be applied to the turf species per calendar year. (See the next 2 tables.)

# Basilisk UniTech Length of Crabgrass Control\*



<sup>\*</sup>Length of control varies by region and environmental conditions. This table is an average.

#### **Turfgrass Annual Use Rates**

Basilisk UniTech can be applied to the turfgrass species listed in the following table. **DO NOT** apply more than the highest rate listed for each species in a calendar year.

Application Rate of Basilisk UniTech Per Calendar Year by Turf Species			
Turf Species	Basilisk UniTech fl. oz./A	Basilisk UniTech fl. oz./1000 ft²	
Bermudagrass² Bahiagrass Centipedegrass Kikuyugrass Seashore Paspalum St. Augustinegrass³ Tall Fescue (including turf-type) Zoysiagrass	21 - 48'	0.5 - 1.1	
Buffalograss Kentucky Bluegrass Perennial Ryegrass	10 - 301	0.23 - 0.70	
Fine Fescue	10 - 24¹	0.23055	
Creeping Bentgrass (0.5 inches or more in height <sup>4</sup> )	10 - 211	0.23 - 0.48	

<sup>&</sup>lt;sup>1</sup> Basilisk UniTech may be applied more than once a year if the total amount applied is not greater than the maximum application rate for each turf species. All applications must be made before weed seeds germinate.

<sup>&</sup>lt;sup>2</sup> May be used on newly sprigged or plugged bermudagrass at rates not to exceed 17 fl. oz./A (0.39 fl. oz./1000 ft<sup>2</sup>). Newly sprigged or plugged bermudagrass stolon rooting may be temporarily inhibited.

- <sup>3</sup> Use an initial rate of 16-32 fl. oz./A for the first application. Additional applications may be made at 21-48 fl. oz./A per application.
- <sup>4</sup>To avoid grass injury, do not apply Basilisk UniTech to creeping bentgrass mowed at less than 0.5 inches in height.

# When to Apply Basilisk UniTech after Overseeding Turf

Injury to desirable seedlings is likely if Basilisk UniTech is applied before the secondary roots of seedlings are in the second inch of soil, not thatch plus soil. To reduce the potential to injure overseeded turf, wait 60 days after seeding or until after the second mowing, whichever is longer, before applying Basilisk UniTech.

#### When to Overseed After Application - All States

Basilisk UniTech will inhibit the development of turfgrass species overseeded too soon after application. Follow rates and intervals in the table below for best overseeding/reseeding results.

\*Note: In AZ, CA, NV, and TX the overseeding interval can be shorter in established bermudagrass that has been overseeded with perennial ryegrass. See the next section, Poa Annua Control in Established Bermudagrass Overseeded with Perennial Ryegrass (AZ, CA, NV, and TX only).

Amount of Basilisk UniTech	Interval (Months Before Overseeding)*		
fl. oz. Product/A	North	Transition	South
16	4	4	4
21	5	4	4
24	6	5	5
26	_	6	6
31	_	7	7
36	_	_	9
42	_	_	10
48	_	_	12

# Poa annua Control in Established Bermudagrass Overseeded with Perennial Ryegrass (Arizona, California, Nevada, and Texas Only)

Use on golf courses (excluding golf course putting greens), lawns, and sod nurseries when overseeding with perennial ryegrass. (Minimum seeding rate of 350 lbs/A)

## How Much Basilisk UniTech and When to Apply

Amount to Apply	When to Apply	Expected Control	Application Instructions	
12-21 fl. oz/A	First Application: 6-8 weeks before ryegrass overseeding Second application: 4-8 weeks after overseeding or when perennial ryegrass roots are in the second inch of soil	First application for 70% or greater control of <i>Poa annua</i> A second application may enhance control	Some seedling mortality and temporary reduction in the root growth of new seedlings may occur. To reduce the potential for seedling mortality, maintain a moist seedbed with light, frequent irrigation.  Restrictions: Make no more than 2 applications per year for this use, and do not exceed a total of 27 ft. oz/A per year. Do not make a second application unless the product was first applied before overseeding. Do not make a second application if any injury to the ryegrass is observed after the first application.	

<sup>\*</sup>The amount of Basilisk UniTech to apply depends on the length of residual control desired (the higher the application rate, the longer the control). Note: The higher the rate, the greater the potential for seedling mortality.

# Control of Poa annua in Perennial Ryegrass Overseedings (Alabama, Louisiana, Georgia, Mississippi, North Carolina, South Carolina, and Tennessee Only)

Use on golf courses (excluding golf course putting greens) when overseeding with perennial ryegrass only (minimum seeding rate of 350 lbs/A)

# How Much Basilisk UniTech and When to Apply

Amount to Apply	When to Apply	Expected Control	Application Instructions
12-21 fl. oz/A	8-10 weeks <b>before</b> ryegrass overseeding	70% or greater	Some seedling mortality and temporary reduction in the root growth of new seedlings may occur.  To reduce the potential for seedling mortality, maintain a moist seedbed with light, frequent irrigation.  To maximize seedling establishment, use lower rate and/or the maximum time interval before overseeding. To maximize Poa annua control, use higher rate and shorter time interval before overseeding, interval before overseeding.

# Container, Field-Grown, and Landscape Ornamental Plantings Application Rates

Includes Christmas Tree Farms, Rights of Way, Grounds of Utilities, and Ungrazed Fence Rows

Basilisk UniTech is a selective preemergence herbicide that, when properly applied, will control certain grass and broadleaf weeds. Basilisk UniTech will not control emerged grass or broadleaf weeds. For optimum weed control, soil should be free of clods, weeds, and debris such as leaves and mulch. Basilisk UniTech should be activated by at least 0.5 inches of irrigation or rainfall, or shallow (1 to 2 inches) mechanical incorporation. Weed control is improved if the product is activated in the soil before weed seeds germinate and within 14 days after application. Basilisk UniTech may be applied to newly-transplanted and established ornamentals as a broadcast or over-the-top spray.

# **Use Precautions**

#### To reduce injury potential:

- 1. Direct application of Basilisk UniTech to rapidly growing tissue or buds may injure desirable plants. In the spring when buds are rapidly growing and expanding, over-the-top application of Basilisk UniTech may injure new growth of desirable plants; however, these effects are temporary. To reduce the possibility of injury at this time, wait to apply Basilisk UniTech over the top of newly emerged vegetation until it has hardened off unless your experience indicates that the ornamental plant will not be injured by the over-the-top application.
- After application immediately apply overhead irrigation to the foliage to wash Basilisk UniTech from plant surfaces onto the soil (watering the foliage of plants before application may improve the washing process).

# Ornamental and Christmas Tree Farms - Application Sites and Instructions

Site	Application Instructions
Newly-Transplanted Container or Field Nursery Stock	Delay application until the soil has settled around transplants.  Water transplants thoroughly before application.  Apply after cuttings form roots and are established.  To avoid inhibition of the tissue union, apply before budding/grafting or after buds/ grafts have taken.
Established Container, Field Nursery Stock, or Landscape Plants	Apply at any time as a broadcast, over-the-top, or directed spray.
Landscape (or Ornamental) Plantings	Apply broadcast, over-the-top, or as a directed spray.     Delay applications to newly transplanted ornamentals until the soil has settled around transplants.
Bare Ground Appli- cation for Container Placement	Apply to soil (including mulch, gravel, wood chips, or other permeable base) upon which containerized ornamentals are placed.      After Basilisk UniTech is applied, perform shallow cultivation or hand weeding only, to avoid disturbing the herbicide barrier.
In Shadehouses and Uncovered Polyhouses	After Basilisk UniTech is applied, uncovered polyhouses must remain open for at least 7 days and omamentals must receive 2 irrigations totaling at least 1/2 inch of water before covering.
Ornamental Bulbs and Perennial Wildflower Plantings	Basilisk UniTech may be applied to bulbs or perennial wildflower species listed in the section. Apply before or after bulbs emerge but before bulbs bloom and weeds emerge.     In wildflowers, a postemergence herbicide labeled for wildflowers may be needed to control weeds that have already emerged.

# How Much Basilisk UniTech and When to Apply - Ornamentals

Amount to Apply (Broadcast)*	When to Apply	Application Instructions
21-48 fl. oz/A or 0.5-1.1 fl. oz/1000 ft <sup>2</sup>	In fall or spring before weeds germinate or af- ter weeds are removed.	Use the higher rate for longer control.  Basilisk UniTech may be applied more than once per year as long as the total amount of product applied does not exceed 48 fl. oz/A per year.

<sup>\*</sup>NOTE: For band application, calculate the amount per acre:

<u>Band width in inches</u> x broadcast rate = amount to apply/acre of field Row width in inches

# **Equivalent Measurements for Basilisk UniTech**

Fl. oz./A	Fl. oz./1000 ft <sup>2</sup>	Approximate Equivalent – Tablespoons/1000 ft <sup>2</sup>
21	0.5	1.0
31	0.7	1.5
42	1.0	2.0
48	1.1	2.25

# Tank Mixtures for Use on Container, Field Grown and Landscape Ornamentals

Basilisk UniTech may be tank mixed with other registered herbicides listed on this label to provide a broader spectrum of weed control or to control emerged weeds. Tank mixes with Basilisk UniTech are for use only in states where the tank-mix partner(s), application site and intended use pattern are registered.

Follow the label directions of the tank-mix partner(s) for application rates, timing, weeds controlled, tolerant ornamentals, and specific use precautions and/or restrictions. Before combining a tank-mix partner in the spray tank, test for compatibility as described on this label.

Tank-Mix Partners for Basilisk UniTech on Ornamentals

Product	Application Instructions
Oxyfluorfen (use on conifers only)	Mix with Basilisk UniTech for postemergence control of certain broadleaf weeds including malva and filaree.
Isoxaben, Simazine, S-Meto- lachlor	See product labels for weed spectrum and tolerant ornamentals.
Glyphosate, Glufosinate- Ammonium	These nonselective tank-mix herbicides control many emerged annual broadleaves and grasses.  Take extreme care to prevent tank mixtures with these partner products from contacting the foliage and stems of turfgrass, trees, shrubs, or other desirable vegetation because desirable vegetation may be severely injured or killed. Apply these tank mixtures as a directed spray and use a shield to prevent spray from contacting foliage of desirable plants.  Following instructions on the tank-mix partner's label, delay irrigation of the treated area to allow time for the herbicide to be absorbed by weed foliage.

# **Tolerant Ornamental Species**

Basilisk UniTech will not harm most trees, shrubs, vines, and flowers. The species listed below in **Table 1** are tolerant to Basilisk UniTech. Basilisk UniTech may be used for application, except in CA, to the species in **Table 2**. Basilisk UniTech may be applied over the top of the listed species. The species that are not tolerant to Basilisk UniTech when grown in containers are indicated.

When plants are under stress (such as heat, drought, or frost damage), some cultivars of listed plants may be sensitive to Basilisk UniTech.

**Table 1. Tolerant Ornamental Species - All States** 

Scientific Name	Common Name
Abies spp.	Fir species** (Balsam, Fraser, Noble, etc.)
Acer palmatum	Japanese Maple
Acer platanoides	Norway Maple***
Acer saccharum	Sugar maple**
Achillea spp.	Yarrow: King Edward
Actinidia chinensis	Kiwi*
Agapanthus africanus	Lily-of-the-Nile (African Lily)
Agastache rupestris	Sunset Hyssop
Aquilegia spp.	Aquilegia: Red and Gold
Arctostaphylos densiflora	Vine Hill Manzanita
Arctotheca calendula	Cape Weed
Aristida stricta	Wiregrass
Artemisia spp.	Wormwood; Silver Mound, Castle
Aspidistra elatior	Cast-iron Plant

Scientific Name  Aucuba japonica  Begonia spp.  Berberis gladwynensis  Berberis gladwynensis  Berberis mentorensis  Berberis mentorensis  Berberis hunbergii  Berberis verruculosa  Budleia spp.  Butterfly-Bush, Dwarf Blue; Royal Red  Buxus microphylla  Japanese Boxwood  Callistemon viminalis  Calluna vulgaris  Carpobrotus edulis  Centaurea gymnocarpa  Citrus spp.  Citrus spp.  Citrus spp.  Citrus species*  Cornus stelonifera  Cornus stolonifera  Cornus stolonifera  Cornus stolonifera  Cotoneaster buxifolius  Cotoneaster dammeri  Cotoneaster dammeri  Cotoneaster dammeri  Curpessus sempervirens  Delosperma alba  White Trailing Ice Plant  Chrysanthemum  Diascia intergerrima  Twinspur  Diascia intergerima  Japanese Aucuba  Barberry  Berberis Hardy Grandis  Berberry  Berberis Julianae  Wintergeen Barberry  Berberis Hardy Grandis  Berberry  Berberis Hunbergii  Japanese Barberry  Berberis Hunbergii  Japanese Barberry  Berberis Hunbergii  Japanese Barberry  Berberry  Berberris Hunbergii  Japanese Barberry  Berberris Hunbergii  Japanese Barberry  Berberry  Berberris Hunbergii  Japanese Barberry  Berberry  Berberris Hunbergii  Berberris Hunbergii  Japanese Barberry  Berberry  Berberris Hunbergii  Berberris Hunbergii  Berberris Hunbergii  Berberris Hunbergii  Berberry  Berberris Hunbergii  Berberry  Berberris Hunbergii  Berberry  Cotoneaster  Cotoneaster dammeri  Berberry  Berbe	6 L 116 N	-
Begonia spp.         Fibrous Begonia: Hardy Grandis           Berberis gladwynensis         Barberry           Berberis julianae         Wintergreen Barberry           Berberis mentorensis         Mentor Barberry           Berberis thunbergii         Japanese Barberry           Berberis verruculosa         Warty Barberry           Brassica oleracea         Wild Cabbage           Buddleia spp.         Butterfly-Bush, Dwarf Blue; Royal Red           Buxus microphylla         Japanese Boxwood           Callistemon viminalis         Weeping Bottlebrush           Calluna vulgaris         Scotch Heather           Carpobrotus edulis         Hottentot Fig (Ice Plant)           Cassia artemisioides         Feathery Cassia           Ceanothus rigidus         Wild Lilac           Centaurea gymnocarpa         Dusty Miller           Chamaecyparis pisifera         False Cypress           Cleyera japonica         Cleyera           Citrus spp.         Citrus species*           Cornus alernifolia         Pagoda Dogwood           Cornus alernifolia         Pagoda Dogwood           Cornus stolonifera         American Dogwood           Cornus stolonifera         Cranberry Cotoneaster           Cotoneaster apiculatus         Cranberry Cotoneaste	Scientific Name	Common Name
Berberis gladwynensis Berberis julianae Wintergreen Barberry Berberis mentorensis Mentor Barberry Berberis thunbergii Japanese Barberry Berberis verruculosa Warty Barberry Berssica oleracea Wild Cabbage Buddleia spp. Butterfly-Bush, Dwarf Blue; Royal Red Buxus microphylla Japanese Boxwood Callistemon viminalis Weeping Bottlebrush Calluna vulgaris Scotch Heather Carpobrotus edulis Hottentot Fig (Ice Plant) Cassia artemisioides Feathery Cassia Ceanothus rigidus Wild Lilac Centaurea gymnocarpa Dusty Miller Chamaecyparis pisifera Gleyera japonica Cleyera Citrus spp. Citrus species* Cornus alernifolia Pagoda Dogwood Cornus florida Flowering Dogwood Cornus florida Flowering Dogwood Cortaderia selloana Pampas Grass Cotoneaster apiculatus Cotoneaster piculatus Cotoneaster dammeri Bearberry Cotoneaster Cotoneaster dammeri Bearberry Cotoneaster Cotoneaster microphyllus Rockspray Cotoneaster Cataegus spp. Hawthorne Lupressus sempervirens Delosperma alba White Trailing Ice Plant Dendranthemum spp. Chrysanthemum Diascia intergerrima Twinspur Digitalis spp. Foxglove Dodonea viscosa Hop Bush Elaeagnus pungens Silverberry Euonymus fortunei Wintercreeper Euonymus klautschovicka Spreading Euonymus Euonymus klautschovicka Spreading Euonymus Euonymus kautschovicka Japanese Aralia		•
Berberis julianae         Wintergreen Barberry           Berberis mentorensis         Mentor Barberry           Berberis thunbergii         Japanese Barberry           Berberis verruculosa         Warty Barberry           Brassica oleracea         Wild Cabbage           Buddleia spp.         Butterfly-Bush, Dwarf Blue; Royal Red           Buxus microphylla         Japanese Boxwood           Callistemon viminalis         Weeping Bottlebrush           Calluna vulgaris         Scotch Heather           Carpobrotus edulis         Hottentot Fig (Ice Plant)           Cassia         Hottentot Fig (Ice Plant)           Cassia artemisioides         Feathery Cassia           Ceanothus rigidus         Wild Lilac           Centaurea gymnocarpa         Dusty Miller           Chamaecyparis pisifera         False Cypress           Cleyera japonica         Cleyera           Citrus spp.         Citrus species*           Cornus alernifolia         Pagoda Dogwood           Cornus florida         Flowering Dogwood           Cornus stolonifera         American Dogwood           Cornus stolonifera         American Dogwood           Cotoneaster apiculatus         Cranberry Cotoneaster           Cotoneaster buxifolius         Cotoneaster </td <td>·</td> <td></td>	·	
Berberis mentorensis         Mentor Barberry           Berberis thunbergii         Japanese Barberry           Berberis verruculosa         Warty Barberry           Brassica oleracea         Wild Cabbage           Buddleia spp.         Butterfly-Bush, Dwarf Blue; Royal Red           Buxus microphylla         Japanese Boxwood           Callistemon viminalis         Weeping Bottlebrush           Calluna vulgaris         Scotch Heather           Carpobrotus edulis         Hottentot Fig (Ice Plant)           Cassia artemisioides         Feathery Cassia           Cenothus rigidus         Wild Lilac           Centaurea gymnocarpa         Dusty Miller           Chamaecyparis pisifera         False Cypress           Cleyera Japonica         Cleyera           Cleyera Japonica         Cleyera           Citrus spp.         Citrus species*           Cornus alernifolia         Pagoda Dogwood           Cornus florida         Flowering Dogwood           Cornus stolonifera         American Dogwood           Cornus stolonifera         American Dogwood           Cotoneaster apiculatus         Cranberry Cotoneaster           Cotoneaster buxifolius         Cotoneaster           Cotoneaster dammeri         Bearberry Cotoneaster	Berberis gladwynensis	Barberry
Berberis thunbergii         Japanese Barberry           Berberis verruculosa         Warty Barberry           Brassica oleracea         Wild Cabbage           Buddleia spp.         Butterfly-Bush, Dwarf Blue; Royal Red           Buxus microphylla         Japanese Boxwood           Callistemon viminalis         Weeping Bottlebrush           Calluna vulgaris         Scotch Heather           Carpobrotus edulis         Hottentot Fig (Ice Plant)           Cassia artemisioides         Feathery Cassia           Cenothus rigidus         Wild Lilac           Centaurea gymnocarpa         Dusty Miller           Chamaecyparis pisifera         False Cypress           Cleyera japonica         Cleyera           Citrus spo.         Citrus species*           Cornus alernifolia         Pagoda Dogwood           Cornus florida         Flowering Dogwood           Cornus stolonifera         American Dogwood           Cornus stolonifera         American Dogwood           Cotoneaster apiculatus         Cotoneaster           Cotoneaster dammeri         Bearberry Cotoneaster           Cotoneaster dammeri         Bearberry Cotoneaster           Cotoneaster dammeri         Bearberry Cotoneaster           Cotoneaster microphyllus         Rockspray Coton	Berberis julianae	Wintergreen Barberry
Berberis verruculosa         Warty Barberry           Brassica oleracea         Wild Cabbage           Buddleia spp.         Butterfly-Bush, Dwarf Blue; Royal Red           Buxus microphylla         Japanese Boxwood           Callistemon viminalis         Weeping Bottlebrush           Calluna vulgaris         Scotch Heather           Carpobrotus edulis         Hottentot Fig (Ice Plant)           Cassia artemisioides         Feathery Cassia           Ceanothus rigidus         Wild Lilac           Centaurea gymnocarpa         Dusty Miller           Chamaecyparis pisifera         False Cypress           Cleyera japonica         Cleyera           Citrus spp.         Citrus species*           Cornus alernifolia         Pagoda Dogwood           Cornus florida         Flowering Dogwood           Cornus stolonifera         American Dogwood           Cornus stolonifera         American Dogwood           Cotoneaster apiculatus         Cranberry Cotoneaster           Cotoneaster dammeri         Bearberry Cotoneaster           Cotoneaster dammeri         Bearberry Cotoneaster           Cotoneaster dammeri         Bearberry Cotoneaster           Cotoneaster microphyllus         Rockspray Cotoneaster           Cotoneaster microphyllus	Berberis mentorensis	Mentor Barberry
Brassica oleracea         Wild Cabbage           Buddleia spp.         Butterfly-Bush, Dwarf Blue; Royal Red           Buxus microphylla         Japanese Boxwood           Callistemon viminalis         Weeping Bottlebrush           Calluna vulgaris         Scotch Heather           Carpobrotus edulis         Hottentot Fig (Ice Plant)           Cassia artemisioides         Feathery Cassia           Ceanothus rigidus         Wild Lilac           Centaurea gymnocarpa         Dusty Miller           Chamaecyparis pisifera         False Cypress           Cleyera Japonica         Cleyera           Citrus spp.         Citrus species*           Cornus alernifolia         Pagoda Dogwood           Cornus alernifolia         Pagoda Dogwood           Cornus stolonifera         American Dogwood           Cornus stolonifera         American Dogwood           Cornaster apiculatus         Cranberry Cotoneaster           Cotoneaster paiculatus         Cranberry Cotoneaster           Cotoneaster dammeri         Bearberry Cotoneaster           Cotoneaster dammeri         Bearberry Cotoneaster           Cotoneaster dammeri         Bearberry Cotoneaster           Cotoneaster microphyllus         Rockspray Cotoneaster           Cotoneaster microphyllus	Berberis thunbergii	Japanese Barberry
Buddleia spp.         Butterfly-Bush, Dwarf Blue; Royal Red           Buxus microphylla         Japanese Boxwood           Callistemon viminalis         Weeping Bottlebrush           Calluna vulgaris         Scotch Heather           Carpobrotus edulis         Hottentot Fig (Ice Plant)           Cassia artemisioides         Feathery Cassia           Ceanothus rigidus         Wild Lilac           Centaurea gymnocarpa         Dusty Miller           Chamaecyparis pisifera         False Cypress           Cleyera japonica         Cleyera           Citrus spp.         Citrus species*           Cornus alernifolia         Pagoda Dogwood           Cornus alernifolia         Pagoda Dogwood           Cornus florida         Flowering Dogwood           Cornus stolonifera         American Dogwood           Cornus stolonifera         American Dogwood           Cornus stolonifera         American Dogwood           Cotoneaster apiculatus         Cranberry Cotoneaster           Cotoneaster piculatus         Cranberry Cotoneaster           Cotoneaster dammeri         Bearberry Cotoneaster           Cotoneaster glacophylla         Gray-leaf Cotoneaster           Cotoneaster microphyllus         Rockspray Cotoneaster           Cotoneaster microphyllus <td>Berberis verruculosa</td> <td>Warty Barberry</td>	Berberis verruculosa	Warty Barberry
Buxus microphylla         Japanese Boxwood           Callistemon viminalis         Weeping Bottlebrush           Calluna vulgaris         Scotch Heather           Carpobrotus edulis         Hottentot Fig (Ice Plant)           Cassia artemisioides         Feathery Cassia           Ceanothus rigidus         Wild Lilac           Centaurea gymnocarpa         Dusty Miller           Chamaecyparis pisifera         False Cypress           Cleyera japonica         Cleyera           Citrus spp.         Citrus species*           Cornus alernifolia         Pagoda Dogwood           Cornus florida         Flowering Dogwood           Cornus florida         Flowering Dogwood           Cornus florida         Plowering Dogwood           Cotneaster damineri         Grability           Cotoneaster damineri         Bearberry Cotoneaster           Cotoneaster dammeri <td>Brassica oleracea</td> <td>Wild Cabbage</td>	Brassica oleracea	Wild Cabbage
Callistemon viminalis         Weeping Bottlebrush           Calluna vulgaris         Scotch Heather           Carpobrotus edulis         Hottentot Fig (Ice Plant)           Cassia artemisioides         Feathery Cassia           Ceanothus rigidus         Wild Lilac           Centaurea gymnocarpa         Dusty Miller           Chamaecyparis pisifera         False Cypress           Cleyera japonica         Cleyera           Citrus spp.         Citrus species*           Cornus alernifolia         Pagoda Dogwood           Cornus florida         Flowering Dogwood           Cornus stolonifera         American Dogwood           Cornasteria selloana         Pampas Grass           Cotoneaster apiculatus         Cranberry Cotoneaster           Cotoneaster buxifolius         Cotoneaster           Cotoneaster dammeri         Bearberry Cotoneaster           Cotoneaster glacophylla         Gray-leaf Cotoneaster           Cotoneaster microphyllus         Rockspray Cotoneaster           Cotoneaster microphyllus         Rockspray Cotoneaster           Cotoneaster microphyllus         Rockspray Cotoneaster           Cotoneaster microphyllus         Rockspray Cotoneaster           Londranthemum spp.         Chrysanthemum           Diascia intergerrima </td <td>Buddleia spp.</td> <td>Butterfly-Bush, Dwarf Blue; Royal Red</td>	Buddleia spp.	Butterfly-Bush, Dwarf Blue; Royal Red
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Ceanothus rigidus         Wild Lilac           Centaurea gymnocarpa         Dusty Miller           Chamaecyparis pisifera         False Cypress           Cleyera japonica         Cleyera           Citrus species*         Citrus species*           Cornus alernifolia         Pagoda Dogwood           Cornus stolonifera         American Dogwood           Cornus stolonifera         American Dogwood           Cortaderia selloana         Pampas Grass           Cotoneaster apiculatus         Cranberry Cotoneaster           Cotoneaster buxifolius         Cotoneaster           Cotoneaster dammeri         Bearberry Cotoneaster           Cotoneaster glacophylla         Gray-leaf Cotoneaster           Cotoneaster microphyllus         Rockspray Cotoneaster           Cotoneaster microphyllus         Rockspray Cotoneaster           Crataegus sepp.         Hawthorne           Cupressus sempervirens         Italian Cypress           Delosperma alba         White Trailing Ice Plant           Dendranthemum spp.         Chrysanthemum           Diascia intergerrima         Twinspur           Digitalis spp.         Foxglove           Dodonea viscosa         Hop Bush           Elaeagnus pungens         Silverberry <t< td=""><td></td><td>Hottentot Fig (Ice Plant)</td></t<>		Hottentot Fig (Ice Plant)
Ceanothus rigidus         Wild Lilac           Centaurea gymnocarpa         Dusty Miller           Chamaecyparis pisifera         False Cypress           Cleyera japonica         Cleyera           Citrus species*         Citrus species*           Cornus alernifolia         Pagoda Dogwood           Cornus stolonifera         American Dogwood           Cornus stolonifera         American Dogwood           Cortaderia selloana         Pampas Grass           Cotoneaster apiculatus         Cranberry Cotoneaster           Cotoneaster buxifolius         Cotoneaster           Cotoneaster dammeri         Bearberry Cotoneaster           Cotoneaster glacophylla         Gray-leaf Cotoneaster           Cotoneaster microphyllus         Rockspray Cotoneaster           Cotoneaster microphyllus         Rockspray Cotoneaster           Cupressus sempervirens         Italian Cypress           Delosperma alba         White Trailing Ice Plant           Dendranthemum spp.         Chrysanthemum           Diascia intergerrima         Twinspur           Digitalis spp.         Foxglove           Dodonea viscosa         Hop Bush           Elaeagnus pungens         Silverberry           Euonymus fortunei         Wintercreeper	Cassia artemisioides	Feathery Cassia
Centaurea gymnocarpa         Dusty Miller           Chamaecyparis pisifera         False Cypress           Cleyera japonica         Cleyera           Citrus spp.         Citrus species*           Cornus alernifolia         Pagoda Dogwood           Cornus florida         Flowering Dogwood           Cornus stolonifera         American Dogwood           Cornus stolonifera         American Dogwood           Cortaderia selloana         Pampas Grass           Cotoneaster apiculatus         Cranberry Cotoneaster           Cotoneaster buxifolius         Cotoneaster           Cotoneaster dammeri         Bearberry Cotoneaster           Cotoneaster glacophylla         Gray-leaf Cotoneaster           Cotoneaster microphyllus         Rockspray Cotoneaster           Cotoneaster microphyllus         Rockspray Cotoneaster           Crataegus spp.         Hawthorne           Cupressus sempervirens         Italian Cypress           Delosperma alba         White Trailing Ice Plant           Dendranthemum spp.         Chrysanthemum           Diascia intergerrima         Twinspur           Diagitalis spp.         Foxglove           Dodonea viscosa         Hop Bush           Elaeagnus pungens         Silverberry <t< td=""><td></td><td></td></t<>		
Chamaecyparis pisifera         False Cypress           Cleyera japonica         Cleyera           Citrus spp.         Citrus species*           Cornus alernifolia         Pagoda Dogwood           Cornus florida         Flowering Dogwood           Cornus stolonifera         American Dogwood           Cortaderia selloana         Pampas Grass           Cotoneaster apiculatus         Cranberry Cotoneaster           Cotoneaster buxifolius         Cotoneaster           Cotoneaster dammeri         Bearberry Cotoneaster           Cotoneaster glacophylla         Gray-leaf Cotoneaster           Cotoneaster microphyllus         Rockspray Cotoneaster           Crataegus spp.         Hawthorne           Cupressus sempervirens         Italian Cypress           Delosperma alba         White Trailing Ice Plant           Dendranthemum spp.         Chrysanthemum           Diascia intergerrima         Twinspur           Digitalis spp.         Foxglove           Dodonea viscosa         Hop Bush           Elaeagnus pungens         Silverberry           Euonymus fortunei         Wintercreeper           Euonymus kiautschovicka         Spreading Euonymus           Euonymus kiautschovicka         Spreading Euonymus <t< td=""><td></td><td></td></t<>		
Cleyera japonica         Cleyera           Citrus spp.         Citrus species*           Cornus alernifolia         Pagoda Dogwood           Cornus florida         Flowering Dogwood           Cornus stolonifera         American Dogwood           Cortaderia selloana         Pampas Grass           Cotoneaster apiculatus         Cranberry Cotoneaster           Cotoneaster buxifolius         Cotoneaster           Cotoneaster dammeri         Bearberry Cotoneaster           Cotoneaster glacophylla         Gray-leaf Cotoneaster           Cotoneaster microphyllus         Rockspray Cotoneaster           Cotoneaster microphyllus         Rockspray Cotoneaster           Cupressus sempervirens         Italian Cypress           Delosperma alba         White Trailing Ice Plant           Dendranthemum spp.         Chrysanthemum           Diascia intergerrima         Twinspur           Digitalis spp.         Foxglove           Dodonea viscosa         Hop Bush           Elaeagnus pungens         Silverberry           Euonymus fortunei         Wintercreeper           Euonymus klautschovicka         Spreading Euonymus           Euonymus macrophylla         Euonymus           Lonymus macrophylla         Euonymus		
Citrus spp.         Citrus species*           Cornus alernifolia         Pagoda Dogwood           Cornus florida         Flowering Dogwood           Cornus stolonifera         American Dogwood           Cortaderia selloana         Pampas Grass           Cotoneaster apiculatus         Cranberry Cotoneaster           Cotoneaster buxifolius         Cotoneaster           Cotoneaster dammeri         Bearberry Cotoneaster           Cotoneaster glacophylla         Gray-leaf Cotoneaster           Cotoneaster microphyllus         Rockspray Cotoneaster           Cataegus spp.         Hawthorne           Lupressus sempervirens         Italian Cypress           Delosperma alba         White Trailing Ice Plant           Dendranthemum spp.         Chrysanthemum           Diascia intergerrima         Twinspur           Digitalis spp.         Foxglove           Dodonea viscosa         Hop Bush           Elaeagnus pungens         Silverberry           Euonymus fortunei         Wintercreeper           Euonymus klautschovicka         Spreading Euonymus           Euonymus macrophylla         Euonymus           Euonymus macrophylla         Euonymus		
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Dendranthemum spp.     Chrysanthemum       Diascia intergerrima     Twinspur       Digitalis spp.     Foxglove       Dodonea viscosa     Hop Bush       Elaeagnus pungens     Silverberry       Euonymus fortunei     Wintercreeper       Euonymus japonica     Japanese Spindle Tree (Evergreen Euonymus)       Euonymus kiautschovicka     Spreading Euonymus       Euonymus macrophylla     Euonymus       Fatsia japonica     Japanese Aralia		
Diascia intergerrima         Twinspur           Digitalis spp.         Foxglove           Dodonea viscosa         Hop Bush           Elaeagnus pungens         Silverberry           Euonymus fortunei         Wintercreeper           Euonymus japonica         Japanese Spindle Tree (Evergreen Euonymus)           Euonymus klautschovicka         Spreading Euonymus           Euonymus macrophylla         Euonymus           Fatsia japonica         Japanese Aralia		
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Euonymus japonica     Japanese Spindle Tree (Evergreen Euonymus)       Euonymus kiautschovicka     Spreading Euonymus       Euonymus macrophylla     Euonymus       Fatsia japonica     Japanese Aralia		
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Euonymus macrophylla Euonymus Fatsia japonica Japanese Aralia		
Fatsia japonica Japanese Aralia		
		•
Forsythia intermedia Border Forsythia	Fatsia japonica	Japanese Aralia
	Forsythia intermedia	Border Forsythia
Forsythia viridissima Greenstem Forsythia	Forsythia viridissima	Greenstem Forsythia
Gardenia jasminoides Gardenia, Cape-Jasmine	Gardenia jasminoides	Gardenia, Cape-Jasmine
Gladiolus spp. Gladiolus species**	Gladiolus spp.	Gladiolus species**
Gypsophila spp. Baby's Breath	Gypsophila spp.	Baby's Breath
Hedera helix English Ivy	Hedera helix	English Ivy
Hemerocallis spp. Daylily: Aztec Gold, Stella De Oro, Tender Love	Hemerocallis spp.	Daylily: Aztec Gold, Stella De Oro, Tender Love
Hibiscus Rose of Sharon**	Hibiscus	Rose of Sharon**
Hibiscus Rosasinensis Chinese Hibiscus**	Hibiscus Rosasinensis	Chinese Hibiscus**
Hosta spp. Hosta, Plantain Lily (Fragrant)	Hosta spp.	Hosta, Plantain Lily (Fragrant)

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Scientific Name	Common Name
llex cornuta	Chinese Holly**
llex crenata	Japanese Holly
llex opaca	American Holly
llex pernyi	Holly
llex vomitoria	Yaupon Holly
Iris spp.	Iris species**
Jasminium nudiflorum	Winter Jasmine
Juniperus chinensis	Chinese Juniper
Juniperus conferta	Shore Juniper
Juniperus horizontalis	Creeping Juniper
Juglans spp.	Walnut*
Justicia brandegeana	Shrimp Plant
Lagerstromia indica	Crape Myrtle
Lantana spp.	Lantana
Leucanthemum maximum	Shasta Daisy
Ligustrum amurense	Amur Privet
Ligustrum japonicum	Japanese Privet
Ligustrum lucidum	Glossy Privet (Wax-Leaf)
Lilium spp.	Lily: Jazz
Liriope muscari	Big Blue Lilyturf
Liriope spicata	Liriope, Creeping
Lobelia erinus	Lobelia
Lonicera japonica	Japanese Honeysuckle
Lonicera tatarica	Tatarian Honeysuckle
Magnolia spp.	Magnolia species**
Maleophora luteola	Ice Plant
Malus spp.	Crabapple*
Nandina domestica	Heavenly Bamboo
Narcissus spp.	Narcissus species**
Nerium spp.	Oleander
Oenothera fruticosa	Narrow-leaf Primrose
Oenothera pallid	Pale Evening Primrose
Olea europaea	Olive*
Ophiopogon japonicus	Mondo Grass**
Origanum libanoticum	Origanum*
Osteospermum fruticosum	Trailing African Daisy
Oxydendrum arboreum	Sourwood
Perovskia atriplicifolia	Russian Sage
Persea americana	Avocado*
Photinia fraseri	Frasier's Photinia (Redtip)
Picea spp.	Spruce species*** (Colorado Blue, Norway, etc.)
Pieris compacta	Andromeda
Pieris japonica	Lily-of-the-Valley Shrub
Pinus brutia	Calabrian Pine
Pinus canariensis	Canary Island Pine
Pinus elliottii	Slash Pine
Pinus halepensis	Aleppo Pine
Pinus nigra	Austrian Black Pine
Pinus palustrus	Longleaf Pine
Pinus radiata	Monterey Pine
Pinus strobus	Eastern White Pine

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Scientific Name	Common Name
Pinus sylvestris	Scotch Pine
Pinus taeda	Loblolly Pine
Pinus thunbergiana	Japanese Black Pine
Pinus virginiana	Virginia Pine
Pistacia spp.	Pistachio*
Pittosporum rhombifolium	Queensland Pittosporum
Pittosporum tobira	Japanese Pittosporum
Podocarpus macrophyllus	Japanese Yew
Prunus laurocerasus	English Laurel
Prunus spp.	Almond, Apricot, Nectarine, Peach, Plum, and Prune*
Pseudotsuga menziesii	Douglas Fir***
Pyracantha coccinea	Firethorn Scarlet
Pyracantha fortuneana	Firethorn
Pyracantha koidzumii	Firethorn
Pyrus spp.	Bradford Pear spp.
Quercus borealis	Northern Red Oak
Quercus rubra	Oak species
Raphiolepsis indica	Indian Hawthorne
Rhamnus smithii	Buckthorn
Rhododendron (including	Coral Bells''Formosa''Hino-crimson''PJM''Roseum
Azalea)	Elegans'
Rosa banksiae	Lady Bank's Rose
Rosmarinus officinalis	Rosemary*
Rumohra adiantiformis	Leatherleaf Fern
Ruscus hypophyllum	Butcher's Broom
Salvia daghestanica	Sage*
Santolina virens	
Sedum spp.	Stonecrop
Spirea japonica	Spirea
Syzygium paniculatum	Japanese Boxcherry
Tagetes spp.	Marigold
Trachelospermum jasminoides	Star Jasmine
Taxus cuspidata	Japanese Yew
Taxus media	Yew
Thuja occidentalis	American Arborvitae
Trachelospermum asiatum	Star Jasmine
Tsuga canadensis	Canada Hemlock
Tulipa spp.	Tulip species
Viburnum japonicum	Japanese Viburnum
Viburnum lantana	Wayfaring Tree
Viburnum odoratissimum	Sweet Viburnum
Viburnum plicatum	Japanese Snowball
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Viburnum rigidum Viburnum tinus	Canary Island Viburnum  Laurustinus
Viburnum tinus Viburnum trilobium	
	Cranberry Bush Leatherleaf Viburnum
Viburnum wrightii	Vinca
17::-	
Vinca major	
Vinca minor	Dwarf Periwinkle
Vinca minor Viola x wittrockiana	Dwarf Periwinkle Pansy
Vinca minor Viola x wittrockiana Vitis spp.	Dwarf Periwinkle Pansy Grape*
Vinca minor Viola x wittrockiana	Dwarf Periwinkle Pansy

Yucca filamentosa	Yucca, Adam's Needle
Zauschneria californica	California Fushia

<sup>\*</sup>Do not use on food producing trees, vines, or plants.

Table 2. Tolerant Ornamental Species/Varieties - All States Except CA

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Scientific Name	Common Name
Abelia grandiflora	Abelia: Sherwood
Agapanthus orientalis	
Akebia quintata	Five-Leaf or Chocolate Vine
Allium cernuum	Lady's Leek, Nodding Onion
Anemone hybrida	Japanese Anemone
Aster spp.	Aster: Bonny Blue, Purple Dome
Aster X frikartii	Frikart's Aster
Athyrium filix-femina	Lady Fern; Fern Lady
Bergenia cordifolia	Bergenia, Heartleaf Bergenia
Boltonia asteroides	Snowbank
Bougainvillea spp.	Bougainvillea
Callistemon citrinus	Crimson Bottlebrush
Campanula carpatica	Tussock Bellflower; (White Clips)
Campis X tagliabuana	Trumpet Creeper, Trumpet Flower; Madame Galen
Ceratostigma plumbaginoides	
Chrysanthemum nipponicum	
Coreopsis spp.	Coreopsis (Calliopsis): Early Sunrise, Moonbeam
Crocosmia spp.	Lucifer
Delosperma spp.	Cooperi Pink
Delphinium spp.	Larkspur; Blue Elf
Dianthus deltoides	Dianthus, Maiden Pinks 'Zing'
Dianthus gratianopolitanus	Cheddar Pink
Echinacea purpurea	Coneflower, Purple; Magnus
Forsythia suspensa	Weeping Forsythia
Gaillardia spp.	Gaillardia, Blanket Flower: 'Goblin'
Gaura spp.	
Gentiana dahurica	Gentian
Geranium cinereum	Cranesbill
Helianthemum spp.	Sunrose
Heucherella spp.	Coral Bell; Bridget Bloom
Hibiscus spp.	Mallow; Disco Belle White
Hosta sieboldiana	Hosta, 'Searsucker'
Houttuynia cordata var. variegata	
Hydrangea macrophylla	Bigleaf Hydrangea
Inula ensifolia	
Iris ensata	Sword-Leaved Iris; Jodlesong
Iris siberica	Siberian Iris; Cabernet
Juniperus davurica	Parsoni
Lagerstromia indica x fauriei	Crape Myrtle; Tuscarora
Lantana montevidensis	Weeping Lantana
Lavender spp.	Lavender; Munstead
Leontopodium alpinum	Edelweiss
	Luciweiss
Ligustrum sinense	Chinese Privet; Variegata

<sup>\*\*</sup>Not for use on container grown plants.

<sup>\*\*\*</sup>Use on landscape ornamentals only.

Scientific Name	Common Name
Lobelia cardinalis	Cardinal Flower, Indian Pink
Loropetalum chinense	Loropetalum; Burgundy
Lythrum spp.	Loosestrife; Modern Pink
Miscanthus sinensis	Yaku Jima**, Silberfeder**
Oenothera missourensis	Evening Primrose
Osmanthus heterophyllus	Osmanthus (False Holly): Gulf Tide
Paeonia suffruticosa	Tree Peony
Pennisetum setaceum	Fountain Grass(Dwarf)**
Physostegia virginiana	Dragonhead, False;
Quercus shumardii	Vivid Oak, Shumard's Red
Raphiolepsis umbellata	Yedda Hawthorne
Rhododendron (including Azalea)	'Delaware Valley White''Flame Creeper''Girard Crimson''George L. Tabor''Wakeiebisu''White Gumpo'
Rudbeckia spp.	Black-Eyed Susan: Goldstrum
Saxifraga spp.	Saxifrage, Purple Dome
Scabiosa spp.	Pincushion Flower
Sedum cauticola	Stonecrop; Lidakense
Sedum dasyphyllum	Stonecrop
Sedum spurium	Stonecrop; Dragon's Blood
Spiraea bumalda	Spirea: Anthony Waterer
Syzygium paniculatum	Australian Brushcherry
Teucrium spp.	Germander
Thalictrum dipterocarpum	Meadow Rue
Viburnum suspensum	Arrowood Viburnum

# **New Plantings, Replanting and Rotational Plantings**

Nursery, landscape, or non-cropped land areas treated with Basilisk UniTech should be rotated only to ornamental species listed on this label for 1 year following application unless the following test has shown species safety:

Before planting a species not listed on this label, it is recommended that several test strips of an indicator plant such as wheat, sorghum or corn be sown into the treated area. If the indicator plants germinate and grow normally to a height of 12 inches with normal root development, it is safe to plant.

In areas disturbed by new plantings or replanting of labeled species, it may be necessary to retreat exposed soil to maintain satisfactory weed control, but do not apply more than 48 ft. oz./A per year.

# CHEMIGATION INSTRUCTIONS - OVERHEAD SPRINKLER IRRIGATION

# APPLICATION

- Apply this product only through an overhead sprinkler irrigation system. Do not apply this product through any other type of irrigation system.
- Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result in nonuniform distribution of treated water. If you have questions about calibration, contact State Extension Service specialists, equipment manufacturers, or other experts.
- To avoid injury to foliage, make sure foliage is sufficiently wet before application or adequate irrigation is applied after application.
- If sprinkler distribution patterns overlap excessively, injury to leatherleaf ferns and other ornamentals may result.
- Do not connect an irrigation system (including greenhouse systems) used for pesticide application to public water systems unless pesticide label-prescribed safety devices for public water systems are in place.
- If necessary, a person knowledgeable of the chemigation system and responsible for its operation, or someone under the supervision of the responsible person, shall shut the system down and make necessary adjustments.

#### Operation Instructions

- The system must contain a functional check valve, vacuum relief valve, and low-pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow.
- The pesticide injection pipeline must contain a functional automatic, quick closing check valve to prevent the flow of fluid back toward the injection pump.
- 3. The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
- 4. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
- The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.
- Systems must use a metering pump such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.
- Do not apply when wind speed favors drift beyond the area intended for treatment.
- 8. Prepare a mixture with a minimum of 20 parts of water and 1 part Basilisk UniTech and inject this herbicide suspension mixture into the overhead system. Injecting a larger volume of a more dilute mixture per hour will usually provide more accurate calibration of metering equipment. Maintain sufficient agitation to keep the herbicide in suspension.
- 9. Before injecting Basilisk UniTech into the system, run the irrigation system long enough to wet the foliage, then inject Basilisk UniTech suspension mixture in the pesticide supply tank (see number 8 above) in 1 inch of irrigation water. After the application is complete, continue the irrigation until all residues are washed off the foliage.

# STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. **PESTICIDE STORAGE:** Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place and avoid excess heat. Carefully open containers. After partial use replace lids and close tightly. Do not put concentrate or dilute material into food or drink container.

**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. Dispose of excess or waste pesticide by use according to label directions, or contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for quidance.

#### CONTAINER HANDLING:

NONREFILLABLE CONTAINERS: Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Container less than or equal to 5 gallons: 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 if available or puncture and dispose of in a sanitary landfill, or by other procedures allowed by state and local authorities.

# IMPORTANT INFORMATION READ BEFORE USING PRODUCT CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If the terms are not acceptable, do not use the product and instead, return the unopened product container immediately. By using this product, you accept the following Conditions, Disclaimer of Warranties and Limitation of Liability.

For technical information, contact Aquatrols Corporation at 800-257-7797. Information regarding the contents and levels of metals in this product is available on the internet at www.aapfco.org/metals.html.

CONDITIONS: The directions for use on this label are believed to be reliable and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Insufficient performance or injury to the crop to which the product is applied may result from the occurrence of extraordinary or unusual weather conditions, the failure to follow the label directions or good application practices, all of which are beyond the control of Aquatrols Corporation. In addition, failure to follow label directions may cause poor performance, injury to crop, animals, humans, or the environment. To the extent consistent with applicable law, you assumed all such risks by using this product.

DISCLAIMER OF WARRANTIES: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, AQUATROLS CORPORATION MAKES NO OTHER WARRANTIES OR REPRESENTATIONS OF ANY KIND, EXPRESSED OR IMPLIED, CONCERNING THE PRODUCT, INCLUDING NO IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL AND NO SUCH WARRANTY SHALL BE IMPLIED BY LAW. No agent of Aquatrols Corporation is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, Aquatrols Corporation disclaims any and all claims are waived of any liability whatsoever for special, incidental, or consequential damages or expense of any nature, including, but not limited to, loss of profit or income, resulting from the use or handling of this product.

LIMITATION OF LIABILITY: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, the remedy for any losses or cause of action relating to injuries, damages or the handling or use of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid or, at Aquatrols Corporation's election, the replacement of the product. To the extent consistent with applicable law, Aquatrols shall not be liable and any and all claims against Aquatrols are waived for special, indirect, incidental, or consequential damages or expense of any nature, including, but not limited to, loss of profit or income.

Provides selective preemergence control of grass and broadleaf weeds.

ACTIVE INGREDIENT:	% w/v
Prodiamine*	40.00%
OTHER INGREDIENTS:	60.00%
TOTAL:	100.00%

<sup>\*</sup> Contains 4 pounds of active ingredient per gallon.

# KEEP OUT OF REACH OF CHILDREN CAUTION

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 or convulsing person.</li> </ul>
IF INHALED:	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
IF ON SKIN OR CLOTHING:	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
IF IN EYES:	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 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>

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

# HOTLINE NUMBER:

For chemical emergency spill, leak, fire, exposure or accident, call CHEMTEL day or night. Domestic North America 800-255-3924. International call 813-248-0585 (collect calls accepted).

# STORAGE AND DISPOSAL:

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

**PESTICIDE STORAGE:** Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place and avoid excess heat. Carefully open containers. After partial use replace lids and close tightly. Do not put concentrate or dilute material into food or drink container.

**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. Dispose of excess or waste pesticide by use according to label directions, or contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

#### CONTAINER HANDLING:

NONREFILLABLE CONTAINERS: Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying.

Container less than or equal to 5 gallons: 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 if available or puncture and dispose of in a sanitary landfil, or by other procedures allowed by state and local authorities.

See label booklet for additional Precautionary Statements and complete Directions for Use.

**NET CONTENTS: 2.5 Gallons** 



EPA Registration Number: 94396-31

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