

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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Mrs. Christie Hitchcock Registration Specialist Makhteshim Agan of North America, Inc. 4515 Falls of Neuse Road, Suite 300 Raleigh, NC 27609

OCT 23 2008

Subject: Notification(s) for Label Revisions under PRN 98-10 and PRN 2007-4

Dear Mrs. Hitchcock:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notices (PRN) 98-10 and 2007-4 dated July 23, 2008 for:

EPA Registration 66222-89

Prodiamine 65WG

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

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

If you have any questions, please contact me directly at 703-305-6249 or Joyce Edwards of my staff at 703-308-5479.

Sincerely,

Linda Arrington

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

Please read instructions on	reverse before completin	g form.		:	Form Ann	orover	. OMB No	2070-00£	ے/ -30. Approval expires 2-28
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	Α	pplication	on for Pe	sticio	le - Seci	tion			
1. Company/Product Numbe 66222-89			2	. EPA P	roduct Man Arrington			3. Pi	roposed Classification
4. Company/Product (Name Prodiamine 65WG)		1	M# Registr	ation Sup	port E	Branch		Nestlicted
5. Name and Address of Ap Makhteshim Agan of 4515 Falls of Neuse Raleigh, NC 27609	North America, Inc	-	(b	o}(i), m o:			ilar or ident	ical in co	FIFRA Section 3(c)(3) omposition and labeling
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1. Contact Point (Complete	items directly below for	identification	n of individue	i to be	contacted, i	f nece	ssary, to pro	ocess this	application.)
Name Christie Hitchcock			Title Registration	speci	alist			Telephon 919-256-	e No. (Include Area Code) 9342
	ments I have made on thi y knowlinglly false or mis law.		all attachmer						6. Date Application Received
2. Signature Christie	Alcheoch.	3	3. Title Registration	Speciali	st				0 0 0 0 0 0 0

5. Date

07-23-08

4. Typed Name

Christie Hitchcock



July 23, 2008

Document Processing Desk (NOTIF) Registration Division (7504P) OPP, USEPA Ariel Rios Building 1200 Pennsylvania Ave, NW Washington DC 20460

Re:

Prodiamine 65WG, EPA Reg. No. 66222-89

Notification per PRN 98-10 and 2007-4

To Whom It May Concern:

We are notifying the Agency of several label updates as allowed in PR Notices 98-10 and 2007-4.—The changes are summarized below:

- /Added "Manufactured for" in front of the company name (allowed per PRN 98-10 §II(N)(2))
- Added a voluntary marketing statement about use of an adjuvant (allowed per PRN 98-10, §II(N)(3))
- JUpdated the Warranty Statement that is now consistent with EPA's guidance document dated 10-17-06) (allowed per PRN 98-10 §II(J))
- Added Emergency Responder phone numbers in First Aid and/or Storage & Disposal sections (allowed per PRN 2006-01 §II(E))
- Updated address on product-specific labeling (allowed per PRN 98-10 §IV(D))(note; official EPA records have already been updated; we're just correcting this label)
- Updated container disposal instructions per PRN 2007-4

In support of this submission, the following documents are attached:

- Application for Pesticide Registration (EPA Form 8570-1)
- One copy of final printed labeling

Please contact me at 919-256-9342 or by email at chitchcock@manainc.com if you have any questions regarding this submission or would like a copy of the annotated label showing the changes for your files.

Sincerely, Christic Altetrock

Christie Hitchcock

Registration Specialist

Enclosures



Prodiamine 65WG

NOTIFICATION

OCT 2 3 2008

HERBICIDE

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For preemergence control of grass and broadleaf weeds in:

- established turfgrasses (excluding golf course putting greens), lawns and sod nurseries
- · container, field-grown, and landscape ornamentals
- conifer and hardwood seedling nurseries
- established perennials and wildflower plantings
- non crop areas including managed rights-of-way for transportation systems and utilities (including roadways, roadsides, railways, and equipment yards)
- facilities including substations, tank farms, pumping stations, parking and storage areas, and ungrazed fence rows
- Christmas tree farms
- drainage ditches in California and Arizona only

ACTIVE INGREDIENT:	% BY WT.
Prodiamine (CAS No. 29091-21-2)	 65.0%
	35.0%
	TOTAL 100.00/

KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID

IF IN EYES:

- Hold eye open and rinse slowly and gently with water for 15-20 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.

IF ON SKIN OR

CLOTHING:

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

IF INHALED:

- Move person to fresh air.
- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouthto-mouth, if possible.
 - Call a poison control center or doctor for further treatment advice.

IF SWALLOWED:

- 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 a poison control center or doctor.
- · Do not give anything by mouth to an unconscious person.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact Prosar at 1-877-250-9291 for emergency medical treatment information.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if inhaled or absorbed through the skin. Avoid contact with skin, eyes, or clothing. Avoid breathing dust. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

NET CONTENTS:	LBS.
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Manufactured for: Makhteshim Agan of North America,Inc. 4515 Falls of Neuse Rd., Suite 300 Raleigh, NC 27609

EPA Reg. No. 66222-89 EPA Est. No.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

WPS USES:

Applicators and other handlers (other than mixers and loaders) who handle this pesticide for any use covered by the Worker Protection Standard (40 CFR Part 170) - in general, agricultural-plant uses are covered - must wear:

- Long-sleeved shirt and long pants
- Chemical resistant gloves, such as butyl rubber >14 mils, or neoprene rubber > 14 mils, or nitrile rubber >14 mils (See instructions for Category A on the EPA chemical resistance category selection chart if you want other options.)
- Shoes plus socks

Mixers and loaders must wear:

- · Long-sleeved shirt and long pants
- Chemical resistant gloves, such as butyl rubber >14 mils, or neoprene rubber > 14 mils or nitrile rubber >14 mils (See instructions for Category A on the EPA chemical resistance category selection chart if you want other options.)
- Shoes plus socks

NON-WPS USES:

Mixers and loaders who handle this product for any use NOT covered by the Worker Protection Standard (40 CFR Part 170) - in general, only agricultural-plant uses are covered by the WPS - must wear:

• Chemical resistant gloves, such as butyl rubber >14 mils, or neoprene rubber > 14 mils or nitrile rubber >14 mils (See instructions for Category A on the EPA chemical resistance category selection chart if you want other options.)

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

ENGINEERING CONTROLS 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 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

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.
- After handling this product, immediately wash the outside of gloves before removing them, then remove gloves and all other PPE. Immediately 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.

DIRECTIONS FOR USE

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

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 restricted entry interval (REI) of 12 hours. Exception: If this 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
- Waterproof gloves
- Shoes plus socks

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GENERAL INFORMATION

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WHERE TO USE

Prodiamine 65WG is a preemergence herbicide that provides residual control of many grass and broadleaf weeds in:

- Established turfgrass (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
- Non-crop areas including managed rights-of-way for transportation systems and utilities (including roadways, roadsides, railways, and equipment yards)
- Facilities including substations, tank farms, pumping stations, parking and storage areas, and ungrazed fence rows
- · Christmas tree farms
- Drainage ditches in California and Arizona only

HOW PRODIAMINE 65WG WORKS

Prodiamine 65WG controls susceptible weeds by preventing growth and development of newly germinated weed seeds. Weed control is most effective when Prodiamine 65WG is activated by at least 0.5 inch of rainfall or irrigation or shallow incorporation (1 to 2 inches) before weed seeds germinate and within 14 days following application.

USE PRECAUTIONS

- Do not graze or feed livestock forage cut from areas treated with Prodiamine 65WG.
- Do not apply Prodiamine 65WG to plants that will be consumed for food use.
- · Follow all applicable directions, restrictions, and precautions on the labels of EPA-registered tank mix partners.
- Do not blend Prodiamine 65WG onto dry fertilizer or any other granular material.
- Chemigation Statement: Do not apply this product through any type of irrigation system unless instructed otherwise in this label.
- Do not apply aerially.
- Do not apply to golf course putting greens.

NEW PLANTINGS, REPLANTING, AND ROTATIONAL PLANTINGS

Nursery, landscape, or non-crop land areas treated with Prodiamine 65WG 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.

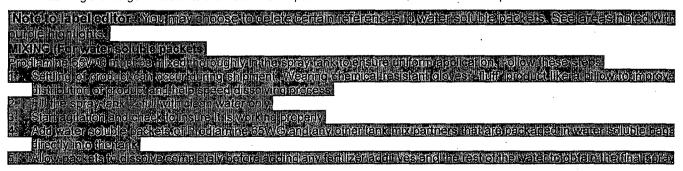
When an adjuvant is to be used with this product, Makhteshim Agan of North America, Inc. suggests the use of a Chemical Producers and Distributors Association certified adjuvant.

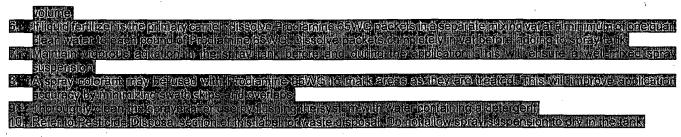
MIXING AND APPLICATION PROCEDURES

MIXING (For loose pack)

Prodiamine 65WG 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 or fluid fertilizer only.
- Start agitation and check to ensure it is working properly.
- Add Prodiamine 65WG directly into the tank.
- 4. Add the rest of the carrier to obtain the final spray volume.
- 5. A spray colorant may be used with Prodiamine 65WG to mark areas as they are treated. This will improve application accuracy by minimizing swath skips and overlaps.
- 6. Maintain vigorous agitation in the spray tank before and during the application. This will ensure a well mixed spray suspension.
- 7. Do not allow spray suspension to dry in the tank. Thoroughly clean the sprayer after use by flushing the system with water containing a detergent. Refer to the Pesticide Disposal section of this label for waste disposal.





TANK MIXING PRODIAMINE 65WG

Prodiamine 65WG may be tank mixed with certain other EPA-registered herbicides to provide a broader spectrum of weed control or to control emerged weeds. Refer to the specific directions for use for tank mix partners and consult the label(s) of the individual tank mix partner(s) for use rate, application timing, weeds controlled, and specific precautions and/or restrictions. 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 Prodiamine 65WG in a tank mixture with other pesticides, observe the most restrictive label limitations and precautions on the labels of the products used.

Before tank mixing with other pesticides not named on this label, compatibility must be tested. See the **COMPATIBILITY TEST** section below.

COMPATIBILITY TEST

Before mixing Prodiamine 65WG with other pesticides in the spray tank, test the compatibility by mixing all components (carrier and pesticide products) in a small container in proportionate quantities. For example, a 1 qt. jar would be 1/100 the volume of a 25 gal./acre spray rate. At 1 lb./acre, the Prodiamine 65WG rate would be proportional to 4.5 g per quart. Add approximately 1.5 teaspoons to a qt. of water. Calculate amounts for other products based on rate per acre. An approximate volume would be 1.5 teaspoons for each lb./acre of a dry formulation and 0.5 teaspoons for each pt./acre of a liquid formulation. (See following table).

AMOUNT OF COMPONENT TO ADD TO ONE QUART JAR OF SPRAY CARRIER
(Assuming Carrier Volume of 25 gals./Acre)

COMPONENTS FORMULATIONS	RATE PER ACRE	RATE PER 1,000 SQ. FT.	LEVEL TEASPOONS
Prodiamine 65WG	1.0 lb.	0.4 oz.	1.5
Dry Tank Mix Partners	1.0 lb.	0.4 oz.	1.5
Liquid Tank Mix Partners	1.0 pt.	0.4 oz.	0.5

If components do not ball up or form flakes, sludge, gels, oily films, or layers, then the mixture is compatible. Incompatibility will usually occur within 5 minutes after mixing. If the components are not compatible, a compatibility agent must be added to the tank mixture. Rerun the test to determine if the mixture is suitable after addition of the compatibility agent. If components are still not compatible, do not tank mix.

MIXING ORDER FOR TANK MIXTURES

Notes: 1. When mixing Prodiamine 65WG with other components (carrier and partner pesticide products), allow products to completely dissolve between steps. This is key when tank mixing with ester formulations. 2. Maintain agitation throughout mixing and application of the mixture.

Add the products to the spray tank in the following order.

- 1) Add products packaged in water-soluble bags first. Agitate the tank mixture. Allow the water-soluble bags to completely dissolve and the product to disperse before adding any other tank mix partner.
- 2) 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.
- 3) Add 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 flowable liquids (FL) or suspension concentrates (SC).
- 5) Add emulsifiable concentrates (EC) last.

APPLICATION

Apply Prodiamine 65WG in a minimum of 20 gals./acre (0.5 gal./1,000 sq. ft.) of carrier (water and/or fluid 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.

SPECIAL USE DIRECTIONS ESTABLISHED TURF

Prodiamine 65WG is a preemergence herbicide that, when properly applied, will control certain grass and broadleaf weeds in established turfgrasses including:

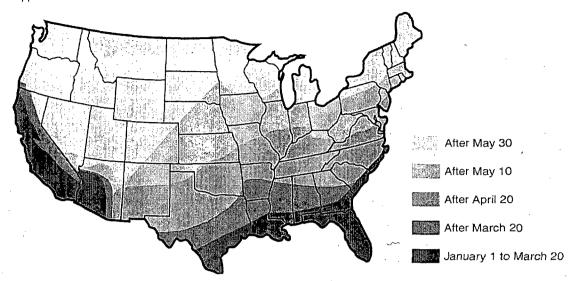
- golf courses excluding putting greens
- lawns
- sod nurseries

The maximum amount of Prodiamine 65WG that may be applied per year is given for each turfgrass species in the Annual Use Rates-Turfgrass section of this label.

For optimum weed control, Prodiamine 65WG should be activated by at least 0.5 inch of rainfall or irrigation before weed seeds germinate and within 14 days following application. See the map below for approximate crabgrass seed germination dates.

CRABGRASS SEED GERMINATION DATES

Approximate Date



Use Precautions-Turfgrass

- 1. Do not apply Prodiamine 65WG to areas where dichondra, colonial bentgrass, velvet bentgrass, or annual bluegrass (*Poa annua*) are desirable species.
- 2. Do not harvest treated sod within 90 days of application. To avoid turfgrass injury, do not apply to newly set sod until the sod has rooted and exposed edges have filled in.
- 3. To avoid turfgrass injury, do not apply Prodiamine 65WG to turf stressed by conditions such as drought, low fertility, or pest damage.
- 4. Disturbing the herbicide barrier with cultural practices such as disking may result in reduced weed control.
- 5. Do not apply Prodiamine 65WG to golf course putting greens.
- 6. If the depth of the creeping bentgrass root system becomes shallow and root tips contact prodiamine-treated soil, new root formation may be inhibited. Mowing height can affect the depth of a plant's root system. To avoid this, do not apply Prodiamine 65WG to creeping bentgrass less than 0.5 inch in height.

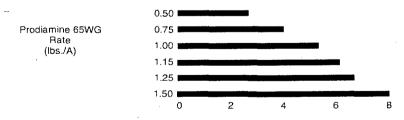
Application Timing and Rate-Turfgrass

Prodiamine 65WG may be applied as a single application or in sequential applications to control weeds germinating throughout the year. All applications should be made before target weeds germinate. Prodiamine 65WG will not control weeds that have already emerged.

The amount of Prodiamine 65WG to apply is based upon:

- 1. the length of weed control desired (the higher the application rate, the longer the control) (see Figure 1);
- 2. the turf species; and
- 3. the maximum amount which can be applied to the turf species per calendar year (see Table 1).

Figure 1: Length of Crabgrass Control



*Length of control varies by region. This table is an average for planning purposes.

Annual Use Rates-Turforass

Prodiamine 65WG 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.

TABLE 1: MAXIMUM APPLICATION RATE Prodiamine 65WG Per Calendar Year by Turfgrass Species 1

TURF SPECIES	LBS. OF	OZ. OF PRODUCT/1,000	Note to label addors with max
	PRODUCT/ACRE	SQ. FT.	
			AMERIJA EANEDREEN WANTER SOLUTION PARKEN (SOLUTION
Bermudagrass ²	1.0 - 2.30 ¹	0.36 - 0.83	2/2/10/0/07-27/2/0/0
Bahiagrass	•		
Centipedegrass			
Kikuyugrass	•		
Seashore Paspalum			
St. Augustinegrass ³	v - •		•
Tall Fescue (including turf-type)]	1
Zoysiagrass	·		
Buffalograss	0.5 - 1.50 ¹	0.185 - 0.55	4514900944217700
Kentucky Bluegrass			
Perennial Ryegrass	·		
Fine Fescue	0.5 - 1.15 ¹	0.185 - 0.42	44.0000319.1(00
Creeping Bentgrass (0.5 inches or more in height) ⁴	0.5 - 1.00 ¹	0.185 - 0.37	44.00(0)(224,6(0)0

¹ Prodiamine 65WG may be applied more than once a year as long as the total amount applied is not greater than the maximum application rate per calendar year for the turf species. All applications must be made before weed seeds germinate.

Weeds Controlled (Turf, Ornamentals)

When used as directed in this label. Prodiamine 65WG will control the following weeds:

•	Barnyardgrass	•	Henbit ²	•	Purslane, Common
•	Bluegrass, Annual (Poa annua)1		Itchgrass	•	Pusley, Florida
•	Carpetweed	• '	Johnsongrass (from seed)	•	Rescuegrass ⁴
•	Chickweed, Common ²	•	Junglerice	•	Shepherdspurse ²
•	Chickweed, Mouseear (from seed)	•	Knotweed ²	•	Signalgrass, Broadleaf
•	Crabgrass (Large, Smooth)3	•	Kochia	•	Speedwell, Persian
•	Crowfootgrass	•	Lambsquarters, Common	•	Sprangletop
•	Cupgrass, Woolly	•	Lovegrass	•	Spurge, Prostrate
• .	Foxtails, Annual	•	Panicum (Texas, Fall, Browntop)	•	Witchgrass
•	Goosegrass ⁵	•	Pigweed	•	Woodsorrel, Yellow (from seed)

 1 In areas where Poa annua is a winter annual, apply Prodiamine 65WG (see Table 1) in August or September to established, nonoverseeded 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".

² To control this weed, apply Prodiamine 65WG in late summer, fall, or winter before weed seeds germinate.

Suppression only.

WHEN TO APPLY PRODIAMINE 65WG AFTER OVERSEEDING TURF

Injury to desirable seedlings is likely if Prodiamine 65WG 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 turn, wait 60 days after seeding or until after the second mowing, whichever is longer, before applying Prodiamine 65WG.

When to Overseed After Application (All States)*-Prodiamine 65WG 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: See exceptions for "Poa annua control in Established Bermudagrass Overseeded with Perennial Ryegrass" below.

May be used on newly sprigged or plugged Bermudagrass at rates not to exceed 0.80 lb./A (0.30 oz./1,000 sq. ft.). Newly sprigged or plugged Bermudagrass stolon rooting may be temporarily retarded.

Use an initial rate of 0.75-1.5 lbs. / acre (0.28-0.55 oz./1000 sq. ft.) per application.

⁴ To avoid grass injury, do not apply Prodiamine 65WG to creeping bentgrass mowed at less than 0.5 inch in height.

³ Fall Applications for Spring Crabgrass Control in Cool-Season Grasses: In those areas where the ground freezes in the winter, Prodiamine 65WG can be applied in the fall at rates of 1.0-1.15 lbs./acre after the soil temperature falls below 50°F but before the ground freezes. This application will control crabgrass the following spring.

⁵ In many areas, a single application of 1.0-2.3 lbs./acre of Prodiamine 65WG will control goosegrass. However, under heavy goosegrass pressure and/or an extended growing season, the most effective control may be maintained by making a "split application" (i.e. two applications) that does not exceed the maximum application rate per calendar year for the turfgrass species.

AMOUNT OF PRODIAMINE 65WG	INTERVAL (MONTHS) BEFORE OVERSEEDING*				
Lbs. of Product/Acre	North Transition		South		
0.75	4	4	4		
1.00	5	4	4		
1.15	6	5	5		
1.25	-	6	6		
1.50	<u>-</u>	7	7		
1.75		-	9		
2.00	<u>-</u>		10		
2.30	<u>-</u>		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 AND WHEN TO APPLY

AMOUNT TO APPLY	WHEN TO APPLY	EXPECTED CONTROL	USE PRECAUTIONS
0.58-1.0 lb./acre	6 to 8 weeks before ryegrass overseeding Second Application: 4 to 8 weeks after overseeding or when perennial ryegrass roots are in the second inch of soil	1 application for 70% or greater control of Poa annua Second application may enhance control.	Some seedling mortality and temporary reduction in root growth of new seedlings may occur. To reduce the potential for seedling mortality, maintain a moist seedbed with light, frequent irrigation. Make no more than 2 applications per year for this use, and do not exceed a total of 1.3 lbs./acre per year. Do not make a second application if any injury to the ryegrass is observed after the first application. Do not make a second application unless the product was first applied before overseeding.

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

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

HOW MUCH AND WHEN TO APPLY

AMOUNT TO APPLY	WHEN TO APPLY	EXPECTED CONTROL	USE PRECAUTIONS
0.58 - 1.0 lb./acre	8 to 10 weeks <i>before</i> ryegrass overseeding	70% or greater	Some seedling mortality and temporary reduction in 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.

CONTAINER, FIELD GROWN, AND LANDSCAPE ORNAMENTALS (INCLUDING CHRISTMAS TREE FARMS) Application Timing and Information

Prodiamine 65WG:

- Will not control emerged weeds.
- 2. May be applied to newly-transplanted and established ornamentals as broadcast or over-the-top spray.
- 3. Is most effective when applied to soil free of clods, weeds, and debris such as leaves and mulch.
- 4. Is most effective when the product is activated in the soil before weed seeds germinate and within 14 days after application.
- 5. Is activated when the treated area receives at least 0.5 inch of irrigation or rainfall, or shallow (1 to 2 inches) mechanical incorporation.

Use Precautions

To reduce injury potential:

- 1. In the spring when buds are rapidly growing and expanding, over-the-top application of Prodiamine 65WG may temporarily injure new growth of desirable plants. To reduce the possibility of injury at this time, wait to apply Prodiamine 65WG over the top of newly emerged vegetation until it has hardened off unless experience indicates that the ornamental plant will not be injured by the over-the-top application.
- 2. After application (immediately for deciduous plants) apply overhead irrigation to wash Prodiamine 65WG from plant surfaces onto soil (watering plants before application may improve the washing process).

Application Sites and Instructions

SITE	APPLICATION INSTRUCTIONS
Newly-Transplanted Container or Field Nursery Stock	Delay application until 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 as a broadcast, over-the-top, or directed spray. Delay application to newly-transplanted ornamentals until soil has settled around transplants.
Bare Ground Application for Container Placement	Apply to soil (including mulch, gravel, wood chips, or other permeable base) upon which containerized ornamentals are placed. After Prodiamine 65WG is applied, perform shallow cultivation or hand weeding only, to avoid disturbing the herbicide barrier.
In Shadehouses and Uncovered Polyhouses	After Prodiamine 65WG is applied, uncovered polyhouses must remain open for at least 7 days and ornamentals must receive 2 irrigations totaling at least ½ inch of water.
Ornamental Bulbs and Perennial Wildflower Plantings	Prodiamine 65WG may be applied to bulbs or perennial wildflower species listed in the section "Tolerant Ornamental Species." 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 AND WHEN TO APPLY-(Container, Field Grown, and Landscape Ornamentals)

AMOUNT TO APPLY (BROADCAST)*	WHEN TO APPLY	COMMENTS/INSTRUCTIONS
1.0 - 2.3 lbs./acre or 0.37 - 0.83 oz./1,000 sq. ft.	In the fall or spring before weeds germinate or after weeds are removed	Use the higher rate for longer control Prodiamine 65WG may be applied more than once per year as long as the total amount of product applied does not exceed 2.3 lbs./acre per year

*Note: For band application calculate amount per acre:

Band width in inches x
Row width in inches

broadcast rate

amount to apply per acre of field

EQUIVALENT MEASUREMENTS For Prodiamine 65WG

lbs./acre	oz./1,000 sq. ft.	Approximate Equivalent – Tablespoons/1,000 sq. ft.
1.0	0.37	11
1.5	0.55	1.5
2.0	0.74	2
2.3	0.83	2.25

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

Prodiamine 65WG 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 Prodiamine 65WG are for use only in states where the tank mix partner(s), application site, and intended use pattern are registered.

Follow the label(s) of the tank mix partner(s) for application rates, timing, weeds controlled, tolerant ornamentals, and specific use precautions and/or restrictions. Before mixing pesticides in the spray tank, test compatibility by mixing the products in a small container first. See the **COMPATIBILITY TEST** section of this label.

Tank Mix Partners For Prodiamine 65WG on Ornamentals

PRODUCT PRECAUTIONS/INSTRUCTIONS		
Goal® or Galigan® (use on conifers only)	Mix with Prodiamine 65WG for postemergence control of certain broadleaf weeds including malva and filaree.	
Gallery®, Princep®, Pennant®	the state of the s	
Touchdown®Pro (or other glyphosate-based products), Reward® and Finale®	These nonselective tank mix herbicides control most emerged annual broadleaves and grasses. Take extreme care to prevent tank mixtures with these 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- Container, Field Grown, and Landscape Ornamentals

Prodiamine 65WG will not harm most trees, shrubs, vines, and flowers. The species listed below in Table 2 are tolerant to Prodiamine 65WG. Prodiamine 65WG is approved for application, except in CA, to the species in Table 3. Prodiamine 65WG may be applied over-the-top of the listed species.

When plants are under stress (such as heat, drought, or frost damage), some cultivars of listed plants may be sensitive to Prodiamine 65WG.

TABLE 2-Tolerant Ornamental Species
Container, Field Grown, and Landscape (All States)

Container, Field Grown, and Landscape (All States) COMMON NAME SCIENTIFIC NAME		
Fir species** (Balsam, Fraser, Noble, etc.)	Abies spp.	
Japanese Maple	Acer palmatum	
Norway Maple***	Acer platanoides	
Kiwi*	Actinidia chinensis	
Lily-of-the-Nile (African Lily)	Agapanthus africanus	
Vine Hill Manzanita	Arctostaphylos densiflora	
Cape Weed	Arctotheca calendula	
Japanese Aucuba	Aucuba japonica	
Barberry	Berberis gladwynensis	
Wintergreen Barberry	Berberis julianae	
Mentor Barberry	Berberis mentorensis	
Japanese Barberry	Berberis thunbergii	
Warty Barberry	Berberis verruculosa	
Japanese Boxwood	Buxus microphylla	
Weeping Bottlebrush	Callistemon viminalis	
Scotch Heather	Calluna vulgaris	
Hottentot Fig (Ice Plant)	Carpobrotus edulis	
Feathery Cassia	Cassia artemisoides	
Wild Lilac	Ceanothus rigidus	
False Cypress	Chamaecyparis pisifera	
Cleyera	Cleyera japonica	
Citrus species*	Citrus spp.*	
Flowering Dogwood .	Comus florida	
American Dogwood	Comus stolonifera	
Pampas Grass	Cortaderia selloana	
Cranberry Cotoneaster	Cotoneaster apiculatus	
Cotoneaster	Cotoneaster buxifolius	
Bearberry Cotoneaster	Cotoneaster dammen	
Rockspray Cotoneaster	Cotoneaster microphyllus	
Hawthorne	Crataegus spp.	
Italian Cypress	Cupressus sempervirens	
White Trailing Ice Plant	Delosperma alba	
Hop Bush	Dodonea viscosa	
Silverberry	Elaeagnus pungens	
Wintercreeper	Euonymus fortunei	
Japanese Spindle Tree (Evergreen Euonymus)	Euonymus japonica	
Spreading Euonymus	Euonymus kiautschovica	

Japanese Aralia	Fatsia japonica
Border Forsythia	Forsythia intermedia
Greenstem Forsythia	Forsythia viridissima
Gardenia, Cape-Jasmine	Gardenia jasminoides
Gladiolus species**	Gladiolus spp.
English Ivy	Hedera helix
Rose of Sharon**	Hibiscus
Chinese Hibiscus**	Hibiscus Rosa-sinensis
Chinese Holly**	llex comuta
Japanese Holly	llex crenata
American Holly	llex opaca
Holly	llex pemyi
Yaupon Holly	llex vomitoria
Iris species**	Iris spp.
Winter Jasmine	Jasminium nudiflorum
Chinese Juniper	Juniperus chinensis
Shore Juniper	Juniperus conferta
Creeping Juniper	Juniperus horizontalis
Walnut*	Juglans spp.
Shrimp Plant	Justicia brandegeana
Crape Myrtle	Lagerstromia indica
Amur Privet	Ligustrum amurense
Japanese Privet	Ligustrum japonicum
Glossy Privet (wax-leaf)	Ligustrum lucidum
Big Blue Lillyturf	Liriope muscari
Japanese Honeysuckle	Lonicera japonica
Tatarian Honeysuckle	Lonicera tatarica
Magnolia species**	Magnolia spp.
Ice Plant	Maleophora luteola
Crabapple*	Malus spp.
Heavenly Bamboo	Nandina domestica
Narcissus species**	Narcissus spp.
Oleander	Nenum spp.
Olive*	Olea europaea
Mondo Grass**	Ophiopogon japonicus
Trailing African Daisy	Osteospermum fruticosum
Sourwood	Oxydendrum arboreum
Avocado*	Persea americana
Frasier's Photinia (Redtip)	Photinia frasen
Spruce species** (Colorado Blue, Norway, etc.)	Picea spp.
Lily-of-the Valley Shrub	Pieris japonica
Calabrian Pine	Pinus brutia
Canary Island Pine	Pinus canariensis
Slash Pine	Pinus elliottii

Aleppo Pine	Pinus halepensis
Austrian Black Pine	Pinus nigra
Longleaf Pine	Pinus palustrus
Monterey Pine	Pinus radiata
Eastern White Pine	Pinus strobus
Scotch Pine	Pinus sylvestris
Loblolly Pine	Pinus taeda
Japanese Black Pine	Pinus thunbergiana
Virginia Pine	Pinus virginiana
Pistachio*	Pistacia spp.
Queensland Pittosporum	Pittosporum rhombifolium
Japanese Pittosporum	Pittosporum tobira
Japanese Yew .	Podocarpus macrophyllus
English Laurel	Prunus laurocerasus
Almond, Apricot, Nectarine, Peach, Plum, and Prune*	Prunus spp.
Douglas Fir***	Pseudotsuga menziesii
Firethorn, Scarlet	Pyracantha coccinea
Firethorn, Chinese	Pyracantha fortuneana
Firethorn, Formosa	Pyracantha koidzumii
Bradford Pear spp.	Pyrus spp.
Oak species	Quercus rubra
Indian Hawthorne	Raphiolepsis indica
'Coral Bells'	Rhododendron (including Azalea)
'Formosa'	· ·
'Hino-crimson'	
'PJM'	
'Roseum Elegans'	
Lady Bank's Rose	Rosa banksiae
Rosemary*	Rosmarinus officinalis
Leatherleaf Fern	Rumohra adiantiformis
	Santolina virens
Stonecrop	Sedum album
Japanese Boxcherry	Syzygium paniculatum
Japanese Yew	Taxus cuspidata
Yew	Taxus media
American Arborvitae	Thuja occidentalis
Star Jasmine	·Trachelospermum asiatum
Canada Hemlock	Tsuga canadensis
Tulip species	Tulipa spp.
Japanese Viburnum	Vibumum japonicum
Sweet Viburnum	Vibumum odoratissimum
Japanese Snowball	Vibumum plicatum
Canary Island Viburnum	Vibumum rigidum
Laurustinus	Vibumum tinus

Cranberry Bush	Vibumum trilobium
Leatherleaf Viburnum	Vibumum wrightii
Vinca	Vinca major
Dwarf Periwinkle	Vinca minor
Grape*	Vitis spp.
Old Fashioned Weigela	Weigela florida
Spanish Bayonet	Yucca aloifolia
Yucca, Adam's Needle	Yucca filamentosa

^{*} Do not use on food producing trees, vines, or plants.

** Not for use on container grown plants.

***Landscape ornamentals only

TABLE 3-Tolerant Ornamental Species
Container, Field Grown, and Landscape (All States Except CA)

COMMON NAME	SCIENTIFIC NAME
Abelia: Sherwood	Abelia grandiflora
Yarrow: King Edward	Achillea spp.
	Agapanthus orientalis
Five-Leaf or Chocolate Vine	Akebia quintata
Lady's Leek, Nodding Onion	Allium cemuum
Japanese Anemone	Anemone hybrida
Aquilegia: Red and Gold	Aquilegia spp.
Wormwood; Silver Mound, Castle	Artemisia spp.
Aster: Bonny Blue, Purple Dome	Aster spp.
· · · · · · · · · · · · · · · · · · ·	Aster X frikartii
Lady Fern, Fern Lady	Athyrium filix-femina
Fibrous Begonia: Hardy Grandis	Begonia spp.
	Bergenia cordifolia
Snowbank	Boltonia asteroides
Bougainvillea	Bougainvillea spp.
Butterfly-Bush (Dwarf Blue); Royal Red	Buddleia davidii
Crimson Bottlebrush	Callistemon citrinus
Tussock Bellflower; (White Clips)	Campanula carpatica
Trumpet Creeper, Trumpet Flower, Madame Galen	Campis X tagliabuana
	Ceratostigma plumbaginoides
	Chrysanthemum nipponicum
Coreopsis (Calliopsis); Early Sunrise, Moonbeam	Coreopsis spp.
Lucifer	Crocosmia spp.
Cooperi Pink	Delosperma spp.
Larkspur; Blue Elf	Delphinium spp.
Dianthus, Maiden Pinks 'Zing'	Dianthus deltoides
Cheddar Pink	Dianthus gratianopolitanus
Coneflower, Purple; Magnus	Echinacea purpurea
Weeping Forsythia	Forsythia suspensa
Gaillardia, Blanket Flower: 'Goblin'	Gaillardia spp
	Gaura spp.

Gentian	Gentiana dahurica
Cranesbill	Geranium cinereum
Baby's Breath	Gypsophila repens
Sunrose	Helianthemum spp.
Daylily: Aztec Gold, Stella De Oro, Tender Love	Hemerocallis spp.
Coral Bell; Bridget Bloom	Heucherella spp.
Mallow; Disco Belle White	Hibiscus spp.
Hosta, Plantain Lily (Fragrant)	Hosta plantaginea
Hosta, 'Searsucker'	Hosta sieboldiana
	Houttuynia cordata var. variegata
Bigleaf Hydrangea	Hydrangea macrophylla
	Inula ensifolia
Sword-Leaved Iris; Jodlesong	Iris ensata
Siberian Iris; Cabernet	Iris siberica
Parsoni	Juniperus davurica
Crape Myrtle; Tuscarora	Lagerstromia indica X fauriei
Weeping Lantana	Lantana montevidensis
Lavender; Munstead	Lavender spp.
Edelweiss	Leontopodium alpinum
Chinese Privet; Variegata	Ligustrum sinense
Lily, Jazz	Lilium spp.
Liriope, Variegated	, Liriope muscari var. variegata
Liriope, Creeping	Liriope spicata
Cardinal Flower, Indian Pink	Lobelia cardinalis
Burgundy	Loropetalum chinense
Loosestrife; Modern Pink	Lythrum spp.
Yaku Jima**, Silberfeder**	Miscanthus sinensis
Evening Primrose	Oenothera missourensis
Osmanthus (False Holly): Gulf Tide	Osmanthus heterophyllus
Tree Peony	Paeonia suffruticosa
Fountain Grass (Dwarf)**	Pennisetum setaceum
	Perovskia atriplicifolia
Dragonhead, False, Vivid	Physostegia virginiana
Oak, Shumard's Red	Quercus Shumardii
Yedda Hawthorne	Raphiolepsis umbellata
'Delaware Valley White'	Rhododendron (including Azalea)
'Flame Creeper'	
'Girard Crimson'	
'George L. Tabor'	:
'Wakeiebisu'	
'White Gumpo'	
Black-Eyed Susan: Goldstrum	Rudbeckia spp.
Saxifrage; Purple Dome	Saxifraga spp.
Pincushion Flower	Scabiosa spp.

Stonecrop, Lidakense	Sedum cauticola	
Stonecrop	Sedum dasyphyllum	
Stonecrop; Dragon's Blood	Sedum spurium	
Spirea: Anthony Waterer	Spiraea bumalda	
Australian Brushcherry	Syzygium paniculatum	
Germander	Teucrium spp.	
Meadow Rue	Thalictrum dipterocarpum	
Veronica, Speedwell; Sunny Border	Veronica spp.	
Arrowood Viburnum	Vibumum suspensum	

^{**} Not for use on container grown plants.

VEGETATION MANAGEMENT

Prodiamine 65WG may be applied to soil surfaces for preemergence control of many grass and broadleaf weeds in:

- Non-crop areas, including ornamentals (does not include container or field grown ornamentals) and established perennial and wildflower plantings on or surrounding:
 - Managed rights-of-way for transportation systems and utilities including roadways, roadsides, railways, and equipment yards;
 - o Facilities including substations, tank farms, pumping stations, parking and storage areas, and ungrazed fence rows.

Weeds Controlled-Vegetation Management

When used as directed in this label. Prodiamine 65WG will control the following weeds:

Barnyardgrass	Kochia	
Bluegrass, Annual (Poa annua)	Lambsquarters, Common	
Carpetweed	Lovegrass	
Chickweed, Common ¹	Panicum (Texas, Fall, Browntop)	
Chickweed, Mouseear (from seed)	Pigweed	
Crabgrass (Large, Smooth) ³	Purslane, Common	
Crowfootgrass	Pusley, Florida	
Cupgrass, Woolly	Rescuegrass ²	
Foxtails, Annual	Sheperdspurse ¹	
Goosegrass ³	Signalgrass, Broadleaf	
Henbit ¹	Speedwell, Persian	
Itchgrass	Sprangletop	
Johnsongrass (from seed)	Spurge, Prostrate	
Junglerice	Witchgrass	
Knotweed ¹	Woodsorrel, Yellow (from seed)	

¹To control this weed, apply Prodiamine 65WG in late summer, fall, or winter before weed seeds germinate.

Application Timing and Information-Vegetation Management

Prodiamine 65WG

- 1. Provides residual preemergence weed control.
- Will not control emerged weeds.
- 3. May be applied to newly transplanted and established ornamentals as a broadcast or over-the-top spray.
- 4. Is most effective when the product is activated in the soil before weed seeds germinate and within 14 days after application.
- 5. Is activated when the treated area receives at least 0.5 inches of irrigation or rainfall or shallow (1-2 inches) mechanical incorporation.
- 6. Is most effective when applied to soil free of clods, weeds, and debris such as leaves and mulch.

Use Precautions-Vegetation Management

To reduce injury potential:

- Direct application of Prodiamine 65WG 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 Prodiamine 65WG may temporarily injure new growth of desirable plants. To reduce the possibility of injury at this time, wait to apply Prodiamine 65WG 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.
- 2. After application (immediately for deciduous plants), irrigate the treated area to wash Prodiamine 65WG from plant surfaces onto soil. Watering plants before application may improve the washing process.

² Suppression only.

³ Sequential applications may be made as long as the total amount of product applied does not exceed 2.3 lbs./A per year. To control weeds, all applications must be made before weed seeds germinate.

How Much and When to Apply-Vegetation Management

AMOUNT TO APPLY (BROADCAST)*	WHEN TO APPLY	COMMENTS/INSTRUCTIONS
1.0-2.3 lbs./A. or 0.37-0.83 oz/1,000 sq. ft.	In fall and/or spring before weeds germinate or after weeds are removed.	Use the higher rate for longer control. Prodiamine 65WG may be applied more than once per year as long as the total amount of product applied does not exceed 2.3 lbs./A. per year.

^{*}Note: For band application calculate amount per acre:

Band width in inches x broadcast rate = amt. to apply per acre of field

Row width in inches

Equivalent Measurements for Prodiamine 65WG

lbs./A	oz./1,000 sq. ft.	Approximate Equivalent Tablespoons/1,000 sq. ft.
1.0	0.37	1
1.5	0.55	1 ½
2.0	0.74	2
2.3	0.83	2 1/4

Application Sites and Use Precautions-Vegetation Management

SITE	USE PRECAUTIONS
Ornamental Trees, Shrubs, Vines	Apply as a broadcast, over-the-top, or as a directed spray. Delay applications to newly transplanted ornamentals until soil has settled around transplants.
Ornamental Bulbs and Perennial Wildflower Plantings	May be applied to bulbs or perennial wildflower species listed in the section "Tolerant Ornamental Species."
	Apply before or after bulbs emerge but before bloom and weeds emerge. In wildflowers, a postemergence herbicide labeled for wildflowers may be needed to control weeds that have already emerged.

Tank Mixtures-Vegetation Management

Prodiamine 65WG 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 Prodiamine 65WG are for use only in states where the tank mix partner(s), application site, and intended use pattern are registered.

Follow the label(s) of the tank mix partner(s) for application rates, timing, weeds controlled, tolerant ornamentals, and specific use precautions and/or restrictions. Before combining tank mix partners in the spray tank, test compatibility by mixing the products in a small container. See the **COMPATIBILITY TEST** section.

Tank Mixing and Application

Tank Mix Partners for Prodiamine 65WG-Vegetation Management

PRODUCT	PRECAUTIONS/INSTRUCTIONS		
Goal®, Galigan® (use on	Mix with Prodiamine 65WG for postemergence control of certain broadleaf weeds		
conifers only)	including malva and filaree.		
Gallery®, Princep®, Pennant®	See product labels for weed spectrum and tolerant ornamentals.		
Touchdown®Pro (or other glyphosate-based labeled products), Reward® and	These non-selective tank mix herbicides control most emerged annual broadleaves and grasses. Take extreme care to prevent tank mixtures with these partner products from contacting		
Finale®	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.		
· .	Follow 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*-Vegetation Management

*Not for use on container or field grown ornamentals

Prodiamine 65WG will not harm most trees, shrubs, vines, and flowers. The species listed below in Table 4 are tolerant to Prodiamine 65WG.

Prodiamine 65WG is approved for application, except in California, to the species in Table 5. Prodiamine 65WG may be applied over-the-top of the listed species.

When plants are under stress (such as heat, drought, or frost damage), some cultivars of listed plants may be sensitive to Prodiamine 65WG.

Table 4: Tolerant Ornamental Species*-Vegetation Management-All States

COMMON NAME	SCIENTIFIC NAME		
Fir species (Balsam, Fraser, Noble, etc.)	Abies spp.		
Japanese Maple	Acer palmatum		
Norway Maple***	Acer platanoides		
Kiwi**	Actinidia chinensis		
Lily-of-the-Nile (African Lily)	Agapanthus africanus		
Vine Hill Manzanita	Arctostaphylos densiflora		
Cape Weed	Arctotheca calendula		
Japanese Aucuba	Aucuba japonica		
Barberry	Berberis gladwynensis		
Wintergreen Barberry	Berberis julianae		
Mentor Barberry	Berbens mentorensis		
Japanese Barberry	Berberis thunbergii		
Warty Barberry	Berbens verruculosa		
Japanese Boxwood	Buxus microphylla		
Weeping Bottlebrush	Callistemon viminalis		
Scotch Heather	Calluna vulgaris		
Hottentot Fig (Ice Plant)	Carpobrotus edulis		
Feathery Cassia	Cassia artemisoides		
Wild Lilac	Ceanothus rigidus		
False Cypress	Chamaecyparis pisifera		
Cleyera	Cleyera japonica		
Citrus species**	Citrus spp.		
Flowering Dogwood	Comus florida		
American Dogwood	Comus stolonifera		
Pampas Grass	Cortaderia selloana		
Cranberry Cotoneaster	. Cotoneaster apiculatus		
Cotoneaster	Cotoneaster buxifolius		
Bearberry Cotoneaster	, Cotoneaster dammeri		
Rockspray Cotoneaster	Cotoneaster microphyllus		
Hawthorne	Crataegus spp.		
Italian Cypress	Cupressus sempervirens		
White Trailing Ice Plant	Delosperma alba		
Hop Bush	Dodonea viscosa		
Silverberry	Elaeagnus pungens		
Wintercreeper	Euonymus fortunei		
Japanese Spindle Tree (Evergreen Euonymus)	Euonymus japonica		
Spreading Euonymus	Euonymus kiautschovica		
Japanese Aralia	Fatsia japonica		
Border Forsythia	Forsythia intermedia		
Greenstem Forsythia	Forsythia viridissima		
Gardenia, Cape-Jasmine	Gardenia jasminoides		
Gladiolus species	Gladiolus spp.		

English Ivy	Hedera helix		
Rose of Sharon	Hibiscus		
Chinese Hibiscus	Hibiscus Rosa-sinensis		
Chinese Holly	llex comuta		
Japanese Holly	Ilex crenata		
American Holly	Ilex opaca		
Holly	Ilex pernyi		
Yaupon Holly	Ilex vomitoria		
Iris species	Iris spp.		
Winter Jasmine	Jasminium nudiflorum		
Chinese Juniper	Juniperus chinensis		
Shore Juniper	Juniperus conferta		
Creeping Juniper	Juniperus horizontalis		
Walnut**	Juglans spp.		
Shrimp Plant	Justicia brandegeana		
Crape Myrtle	Lagerstromia indica		
Amur Privet	Ligustrum amurense		
Japanese Privet	Ligustrum japonicum		
Glossy Privet (wax-leaf)	Ligustrum lucidum		
Big Blue Lillyturf	Liriope muscari		
Japanese Honeysuckle	Lonicera japonica		
Tatarian Honeysuckle	Lonicera tatarica		
Magnolia species	Magnolia spp.		
Ice Plant	Maleophora luteola		
Crabapple**	Malus spp.		
Heavenly Bamboo	Nandina domestica		
Narcissus species	Narcissus spp.		
Oleander	Nenum spp.		
Olive**	Olea europaea		
Mondo Grass	Ophiopogon japonicus		
Trailing African Daisy	Osteospermum fruticosum		
Sourwood	Oxydendrum arboreum		
Avocado**	Persea americana		
Frasier's Photinia (Redtip)	Photinia fraseri		
Spruce species*** (Colorado Blue, Norway, etc.)	Picea spp.		
Lily-of-the Valley Shrub	Pieris japonica		
Calabrian Pine	Pinus brutia		
Canary Island Pine	Pinus canariensis		
Slash Pine	Pinus elliottii		
Aleppo Pine	Pinus halepensis		
Austrian Black Pine	Pinus nigra		
Longleaf Pine	Pinus palustrus		
Monterey Pine	Pinus radiata		
Eastern White Pine .	Pinus strobus		

Scotch Pine	Pinus sylvestris
Loblolly Pine	Pinus taeda
Japanese Black Pine	Pinus thunbergiana
Virginia Pine	Pinus virginiana
Pistachio**	Pistacia spp.
Queensland Pittosporum	Pittosporum rhombifolium
Japanese Pittosporum	Pittosporum tobira
Japanese Yew	Podocarpus macrophyllus
English Laurel	Prunus laurocerasus
Almond, Apricot, Nectarine, Peach, Plum, Prune**	Prunus spp.
Douglas Fir***	Pseudotsuga menziesii
Firethorn, Scarlet	Pyracantha coccinea
Firethorn, Chinese	Pyracantha fortuneana
Firethorn, Formosa	Pyracantha koidzumii
Bradford Pear spp.	Pyrus spp.
Oak species	Quercus rubra
Indian Hawthorne	Raphiolepsis indica
'Coral Bells'	Rhododendron (including Azalea)
'Formosa'	
'Hino-crimson'	
. 'РЈМ'	
'Roseum Elegans'	
Lady Bank's Rose	Rosa banksiae
Rosemary**	Rosmarinus officinalis
Leatherleaf Fern	Rumohra adiantiformis
	Santolina virens
Stonecrop	Sedum album
Japanese Boxcherry	Syzygium paniculatum
Japanese Yew	Taxus cuspidata
Yew	Taxus media
American Arborvitáe	Thuja occidentalis
Star Jasmine	Trachelospermum asiatum
Canada Hemlock	Tsuga canadensis
Tulip species	Tulipa spp.
Japanese Viburnum	Vibumum japonicum
Sweet Viburnum	Viburnum odoratissimum
Japanese Snowball	Vibumum plicatum
Canary Island Viburnum	Viburnum rigidum
Laurustinus	Viburnum tinus
Cranberry Bush	Viburnum trilobium
Leatherleaf Viburnum	Viburnum wrightii
Vinca	Vinca major
Dwarf Periwinkle	Vinca minor

Grape**	Vitis spp.**	
Old Fashìoned Weigela	Weigela florida	
Spanish Bayonet	Yucca aloifolia	
Yucca, Adam's Needle	Yucca filamentosa	

TABLE 5: TOLERANT ORNAMENTAL SPECIES*-Veget COMMON NAME	SCIENTIFIC NAME		
Abelia: Sherwood	Abelia grandiflora		
Yarrow: King Edward	Achillea spp.		
	Agapanthus orientalis		
Five-Leaf or Chocolate Vine	Akebia quintata		
Lady's Leek, Nodding Onion	Allium cemuum		
Japanese Anemone	Anemone hybrida		
Aquilegia: Red and Gold	Aquilegia spp.		
Wormwood; Silver Mound, Castle	Artemisia spp.		
Aster: Bonny Blue, Purple Dome	Aster spp.		
	Aster X frikartii		
Lady Fern; Fern Lady	Athyrium filix-femina		
Fibrous Begonia: Hardy Grandis	Begonia spp.		
	Bergenia cordifolia		
Snowbank	Boltonia asteroides		
Bougainvillea	Bougainvillea spp.		
Butterfly-Bush (Dwarf Blue); Royal Red	Buddleia davidii		
Crimson Bottlebrush	Callistemon citrinus		
Tussock Bellflower; (White Clips)	Campanula carpatica		
Trumpet Creeper, Trumpet Flower, Madame Galen	Campis X tagliabuana		
	Ceratostigma plumbaginoides		
	Chrysanthemum nipponicum		
Coreopsis (Calliopsis); Early Sunrise, Moonbeam	Coreopsis spp.		
Lucifer	Crocosmia spp.		
Cooperi Pink	Delosperma spp.		
Larkspur, Blue Elf	Delphinium spp.		
Dianthus, Maiden Pinks 'Zing'	Dianthus deltoides		
Cheddar Pink	Dianthus gratianopolitanus		
Coneflower, Purple; Magnus	Echinacea purpurea		
Weeping Forsythia	Forsythia suspensa		
Gaillardia, Blanket Flower: 'Goblin'	Gaillardia spp.		
	Gaura spp.		
Gentian	Gentiana dahurica		
Cranesbill	Geranium cinereum		
Baby's Breath	Gypsophila repens		
Sunrose	Helianthemum spp.		
Daylily: Aztec Gold, Stella De Oro, Tender Love	Hemerocallis spp.		

^{*}Not for use on container or field grown ornamentals.

**Do not use on food producing trees, vines, or plants.

***Landscape ornamentals only.

Coral Bell; Bridget Bloom	Heucherella spp.	
Mallow; Disco Belle White	Hibiscus spp.	
Hosta, Plantain Lily (Fragrant)	Hosta plantaginea	
Hosta, 'Searsucker'	Hosta sieboldiana	
	Houttuynia cordata var. variegata	
Bigleaf Hydrangea	Hydrangea macrophylla	
	Inula ensifolia	
Sword-Leaved Iris; Jodlesong	Iris ensata	
Siberian Iris; Cabernet	Iris siberica	
Parsoni	Juniperus davurica	
Crape Myrtle; Tuscarora	Lagerstromia indica X fauriei	
Weeping Lantana	Lantana montevidensis	
Lavender; Munstead	Lavender spp.	
Edelweiss	Leontopodium alpinum	
Chinese Privet; Variegata	Ligustrum sinense	
Lily, Jazz	Lilium spp.	
Liriope, Variegated	Liriope muscari var. variegata	
Liriope, Creeping	Liriope spicata	
Cardinal Flower, Indian Pink	Lobelia cardinalis	
Burgundy	Loropetalum chinense	
Loosestrife; Modern Pink	Lythrum spp.	
Yaku Jima, Silberfeder**	Miscanthus sinensis	
Evening Primrose	Oenothera missourensis	
Osmanthus (False Holly): Gulf Tide	Osmanthus heterophyllus	
Tree Peony	Paeonia suffruticosa	
Fountain Grass (Dwarf)**	Pennisetum setaceum	
	Perovskia atriplicifoļia	
Dragonhead, False; Vivid	Physostegia virginiana .	
Oak, Shumard's Red 44	Quercus Shumardii	
Yedda Hawthorne	Raphiolepsis umbellata	
'Delaware Valley White'	Rhododendron (including Azaléa)	
'Flame Creeper'		
'Girard Crimson'		
'George L. Tabor'		
'Wakeiebisu'	·	
'White Gumpo'		
Black-Eyed Susan: Goldstrum	Rudbeckia spp.	
Saxifrage; Purple Dome	Saxifraga spp.	
Pincushion Flower	Scabiosa spp.	
Stonecrop; Lidakense	Sedum cauticola	
Stonecrop	Sedum dasyphyllum	
Stonecrop; Dragon's Blood	Sedum spurium	
Spirea: Anthony Waterer	Spiraea bumalda	
Australian Brushcherry	Syzygium paniculatum	
<u> </u>	1	

Germander	Teucrium spp.	
Meadow Rue	Thalictrum dipterocarpum	
Veronica, Speedwell; Sunny Border	Veronica spp.	,
Arrowood Viburnum	Vibumum suspensum	

^{*}Not for use on container or field grown ornamentals.

CONIFER AND HARDWOOD SEEDLING NURSERIES (NON-ORNAMENTAL, FORESTRY USE ONLY)-VEGETATION MANAGEMENT-PRODIAMINE 65WG

1. Provides residual preemergence weed control in conifer and hardwood seedling nurseries.

2. Provides the most effective weed control when the product is activated in the soil by 0.5 inch of irrigation or rainfall before weed seeds germinate and within 14 days after application.

3. Should be applied to conifer and hardwood seedling nurseries any time after the soil has settled around newly transplanted

SITE	APPLICATION RATE		APPLICATION RATE TIMING	COMMENTS/INSTRUCTIONS	
	LBS./A	OZ./1,000 SQ.FT			
Conifer and Hardwood Seedling Nurseries	1.0-2.3	0.37-0.84	Apply in fall or spring before weed seeds germinate or after weeds are removed.	Use higher rate range for longer control. More than one application per year is permitted, but do not apply more than 2.3 lbs./A per year.	
Southern Pine Seedbeds	0.75		Just after seeding and/or a minimum of 3 weeks after most seedlings have shed their seedcoat.	To assist in the establishment of Southern pine seedbeds, apply this product preemergence just after seeding pines. Application after emergence of pine seedlings should not occur until 3 weeks after most seedlings have shed their seedcoat. Mix this product with clean water and broadcast spray at 20 to 40 psi in a minimum of 20 gals. of water per treated area. After application, sprinkler irrigate beds with approximately ½ inch of water.	
Hardwood, Seedbeds: Oak (Quercus spp.), Sweetgum, Green Ash	0.75-1.5		When seedlings are at least 6 weeks old (from time of 50% germination)	Use higher rate for longer control and when higher weed pressure is anticipated. The lower rate will provide 2 to 3 months of weed control. Broadcast to beds and apply approximately ½ inch of sprinkler irrigation afterwards.	

Tank Mixtures-Conifer Seedling Nurseries-Vegetation Management

Prodiamine 65WG 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 Prodiamine 65WG are for use only in states where the tank mix partner, application site, and intended use pattern are registered.

Follow the label of the tank mix partner for application rates, timing, weeds controlled, tolerant ornamentals, and specific use precautions and/or restrictions. Before combining the tank mix partner in the spray tank, test compatibility by mixing the products in small container. See the **COMPATIBILITY TEST** section.

Tank Mixing and Application-Vegetation Management

Tank Mix Partner for Prodiamine 65WG-Conifer Seedling Nurseries

PRODUCT	PRECAUTIONS/INSTRUCTIONS
Goal®, Galigan® (use on conifers only)	Mix with Prodiamine 65WG for postemergence control of certain broadleaf weeds
	including malva and filaree.

^{**} Landscape ornamentals only.

VEGETATION MANAGEMENT (NON-CROP AREAS)

- May be applied in soil surfaces for preemergence control of many grass and broadleaf weeds.
- Is most effective when activated by at least 0.5 inch rainfall or irrigation, or shallow incorporation before weed seeds germinate and within 14 days after application.

SITE	APPLICAT	ON RATE	TIMING	COMMENTS/INSTRUCTIONS
	LBS./A	OZ./1000		
		SQ. FT		
NonCrop Areas, Including, ornamentals, on or surrounding managed rights-of-way for transportation systems and utilities (including roadways, roadsides, railways, and equipment yards) Facilities including substations, tank farms, pumping	1.0-2.3	0.36-0.83	Before weed seeds germinate	Use higher rate for longer control. This product may be applied more than once per year but do not apply more than 2.3 lbs./A per year.
stations, parking and				
storage areas, and			•	
ungrazed fence rows		L		·

Prodiamine 65WG may be tank mixed with other registered herbicides to provide a broader spectrum of weed control or to control emerged weeds or brush. Tank mixes with Prodiamine 65WG are for use only in states where the tank mix partner(s) are registered for the application site.

Tank-mix Partners with Prodiamine 65WG-Vegetation Management

PRODUCTS	COMMENTS
Touchdown® Pro (and glyphosate-based products¹)	Follow the label(s) of the tank mix partner(s) for application
Gramoxone®, Reward®, Predict®, Princep®, Vanquish®,	rates, timing, weeds controlled, tolerant ornamentals, and
diuron-based products', Finale®, Gallery, Garlon®, Goal®,	specific use precautions and/or restrictions.
Krovar® I and II, Oust®, Arsenal®, Spike™, and Telar®	Do not mix Prodiamine 65WG with any product whose label
	prohibits mixing with another pesticide.

Products with this chemical as the active ingredient and which are labeled for the same use may be used.

CHEMIGATION INSTRUCTIONS-OVERHEAD SPRINKLER IRRIGATION APPLICATION Use Precautions

- 1. 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 from nonuniform distribution of treated water. If you have questions about calibration, contact State Extension Service specialists, equipment manufacturers, or other experts.
- 3. To avoid injury to foliage, make sure foliage is sufficiently wet before application or adequate irrigation is applied after application.
- 4. If sprinkler distribution patterns do not overlap sufficiently, unacceptable weed control may result.
- 5. If sprinkler distribution patterns overlap excessively, injury to leatherleaf ferns may result.
- 6. Do not connect an irrigation system (including greenhouse systems) used for pesticide application to public water systems unless pesticide label-rescribed safety devices for public water systems are in place.
- 7. 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

- 1. 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.
- 2. 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.
- 5. 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.
- 6. 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.
- 7. 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 to 1 part Prodiamine 65WG 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 Prodiamine 65WG in to the system, run the irrigation system long enough to wet the foliage, then inject Prodiamine 65WG 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.

Application Precautions

To reduce injury potential:

- Direct application of Prodiamine 65WG to rapidly growing tissue or buds may injure desirable plants. Do not make overthe-top application of Prodiamine 65WG until after newly formed tissue has hardened off.
- 2. Immediately wash Prodiamine 65WG from plant surfaces onto soil.
- 3. Do not apply to newly transplanted ferns until after the plants are established and begin to grow.

Weeds controlled

COMMON NAME	SCIENTIFIC NAME
Florida Betony	Stachys flordana
Buttercup Oxalis	Oxalis pes-caprae
Crabgrass	Digitaria spp.
Common Vetch	Vicia sativa

Weeds suppressed

COMMON NAME	SCIENTIFIC NAME
Wandering Jew	Zebrian pendual

FOR CONTROL OF CERTAIN WEEDS ON DRAINAGE DITCHES California and Arizona only

Irrigation, Drainage Ditches, Spreading Grounds, Channels, Canals and Similar Sites:

Apply 1.0 to 2.3 lbs. per acre for preemergent control of shallow germinating annual grasses and small seeded broadleaf weeds. Prodiamine 65WG inhibits growth and development of newly germinated weed seeds. It will not control established vegetation. Higher rates of application provide for a longer control period. Sequential applications are allowed so long as the total amount of product applied does not exceed the maximum annual application of 2.3 lbs. per acre. Apply only when water is not present. For irrigation ditches, apply when ditch is not in use. To minimize movement of Prodiamine 65WG with irrigation water and to activate product, it is essential that the herbicide be fixed in the soil by moisture. Apply before expected seasonal rainfall (if possible when soil in the ditch is still moist). Following treatment, if rainfall has not totaled at least one-half inch within 14 to 21 days, fill ditch with water and allow to stand for 48 hours; drain off any remaining water before using ditch.

Wastewater Treatment Facilities (Levees)

Apply 1.0 to 2.3 lbs. per acre for preemergent control of shallow germinating annual grasses and small seeded broadleaf weeds. Use the higher rate of application for longer control periods. Sequential applications are allowed so long as the total amount of product applied does not exceed the maximum annual application of 2.3 lbs. per acre. Applications may be made down to the water level. Do not apply to the water. Care must be taken not to allow overspray of the water or drift into the water.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in original container away from fertilizer, feed, or food stuffs

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL:

Nonrefillable Container (flexible-bag-all weights): Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available.

Nonrefillable Container (rigid-fifty lbs. or less): Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ 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.

Nonrefillable Container (rigid-greater than fifty lbs.): Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more

times.

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

FOR 24-HOUR EMERGENCY ASSISTANCE (SPILL, LEAK, OR FIRE), CALL INFOTRAC AT 1-800-535-5053.

LIMITATION OF WARRANTY AND LIABILITY

Read the entire directions for use, conditions of warranties and limitations of liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following **CONDITIONS**, **DISCLAIMER OF WARRANTIES** and **LIMITATIONS OF LIABILITY**.

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Makhteshim Agan of North America, Inc. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: To the extent consistent with applicable law, Makhteshim Agan of North America, Inc. makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond the statements made on this label. No agent of Makhteshim Agan of North America, Inc. is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, Makhteshim Agan of North America, Inc. disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product.

LIMITATIONS OF LIABILITY: To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all losses, injuries or damages resulting from the use or handling of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid or at Makhteshim Agan of North America, Inc.'s election, the replacement of product.

Gramoxone®, Pennant®, Predict®, Princep®, Touchdown®, Vanquish®-Syngenta Group Company Arsenal®-BASF Ag Products
Finale®-Bayer CropScience
Gallery®, Garlon®, Goal®, Spike™-Dow AgroSciences
Krovar® I, Krovar® 11, Oust®, Telar®-E.I. duPont de Nemours & Company, Inc.
Galigan®-Agan Chemical Manufacturers, Ltd.

Prodiamine 65WG(66222-89)(EPA app 7-20-06)(notif to EPA 07-23-08)