1456	(09/13	2012		
UNITED STATE	U.S. ENVIRONMENT Office of P	AL PROTECTIC		EPA Registration Number:	Date of Issuance:
WYRON HE HALL PROTECTION	Registratic Ariel 1200 Penn	on Division (750 Rios Building sylvania Ave., gton, D.C. 2046)4P) NW	100-1456	SEP 1 3 2012
	NOTICE OF PEST			Term of Issuance:	Unconditional
. ·	<u> X </u> Registratio Reregistra			Name of Pesticide F	
	(under FIFRA, as ame			Prodiamine F	ro F 0.29% Herbicide
Syngenta Crop I P.O. Box 18300 Greensboro, NC	27419		nnection with this re	egistration must be sub	nitted to and accepted by the
	or to use of the label in comm				
Fungicide and Rodentic order to protect health a accordance with the Act	ide Act. Registration is in no v and the environment, the Admi	vay to be construed inistrator, on his mot ne in connection with	as an endorsement tion, may at any tim the registration of	t or recommendation of e suspend or cancel th a product under this Ac	under the Federal Insecticide, this product by the Agency. In e registration of a pesticide in t is not to be construed as giving
This product is re	gistered in accordanc	e with FIFRA s	sec 3(c)(7)(A)	provided that you	:
	nit and/or cite all data gency requires all rec		-	-	of your product when
	e the following label re a. Revise the EPA F b. Assure that the e	Reg No. to 100 stablishment n	umber and ne		
3. Subr	nit one copy of the rev	lised final print	ed label befor	e you release the	product for shipment.
accordar	hese conditions are n nce with FIFRA sec 6(conditions.				ct to cancellation in constitutes acceptance
A stamp	ed copy of the label is	enclosed for y	our records.		
	ve any questions rega 7-0254 or <u>rowland gra</u>		ce; please cor	ntact Grant Rowla	ind at
Signature of Approving	Official:			Date:	
Kathryn Montag Product Manage Herbicide Branc Registration Div	er 23 / 1/11/19/	t N M	MG	SEP 13	2012
PA Form 8570-6	· · · · · · · · · · · · · · · · · · ·	<u> </u>			
· .	· ·				

Prodiamine Pro F 0.29% Herbicide

This is a granular fertilizer product containing 0.29% Prodiamine by weight.

For selective preemergence control of grass and broadleaf weeds in:

- Established turfgrasses (excluding golf course putting greens), lawns, athletic fields, parks and sod farms
- Field-grown and landscape ornamentals
- Established perennials and wildflower plantings
- Non-crop areas, including landscape beds, ornamentals, and established perennial wildflower plantings on or surrounding municipal grounds and government installations, managed rights-of-way for transportation systems and utilities
 - (including, roadways, roadsides, railways, and equipment yards)

Active Ingredient:	
Prodiamine*	
Other Ingredients:	99.71%
Total:	100.00%

*CAS No. 29091-21-2

EPA Reg. No. 100-XXXX

EPA Est.

KEEP OUT OF REACH OF CHILDREN.

ACCEPTED SEP 13 2012 Under the Federal Insecticide, Funded the Federal Insecticide Act, as standed, for the posticide registered under RPA Reg. No DO-1456

CAUTION

See additional precautionary statements and directions for use on back of bag.

Guaranteed Fertilizer Analysis:

Nitrogen	% (N)
Phosphorus	% (P ₂ 0 ₅)
Potassium	% (K ₂ 0)

Net Weight

	FIRST AID
lf 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.
lf inhaled	 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.
lf 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. Call a poison control center or doctor for treatment advice.
doctor, or going	ct container or label with you when calling a poison control center or for treatment. You may also contact 1-800-888-8372 [alternate phone ergency medical treatment information.
For 24 Ho	HOT LINE NUMBER our Medical Emergency Assistance (Human or Animal) or Chemical Emergency Assistance (Spill, Leak, Fire, or Accident), Call [1-800-888-8372] [Alternate Phone Number]

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

Harmful if absorbed through skin. Harmful if inhaled. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Avoid breathing dust. Wear protective eyewear. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or when using the toilet. Wear long-sleeved shirt and long pants, socks, shoes, and gloves. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

Personal Protective Equipment (PPE)

Mixers, loaders, applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks
- Chemical-resistant gloves made of any waterproof material

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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, enclosed cabs, or aircraft 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/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

Environmental Hazards

This product has low solubility in water. At the limits of solubility, this product is not toxic to fish. However, at concentrations above the level of water solubility, it may be toxic to fish. Do not apply directly to water. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent sites. Do not contaminate water when disposing of equipment wash waters.

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, presence of other materials or other influencing factors in the use of the product, which are beyond the control of SYNGENTA CROP PROTECTION LLC or Seller. To the extent permitted by applicable law, Buyer and User agree to hold SYNGENTA and Seller harmless for any claims relating to such factors.

SYNGENTA warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. To the extent permitted by applicable law: (1) this warranty does not extend to the use of this product contrary to label instructions or under conditions not reasonably foreseeable to or beyond the control of Seller or SYNGENTA, and (2) Buyer and User assume the risk of any such use. TO THE EXTENT PERMITTED BY APPLICABLE LAW, SYNGENTA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS WARRANTED BY THIS LABEL.

To the extent permitted by applicable law, in no event shall SYNGENTA be liable for any incidental, consequential or special damages resulting from the use or handling of this product. TO THE EXTENT PERMITTED BY APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF SYNGENTA AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF SYNGENTA OR SELLER, THE REPLACEMENT OF THE PRODUCT.

SYNGENTA and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of SYNGENTA.

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 requirement specific to your State and Tribe, consult the State/Tribal agency responsible for pesticide regulation.

- For use on plants intended for aesthetic purposes or climatic modification.
- Read entire label before using this product.

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 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 made of any waterproof material
- 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.

Do not enter or allow others to enter until dusts have settled.

Prodiamine Pro F 0.29% Herbicide controls certain grass and broadleaf weeds *before* they emerge and provides residual control in established turfgrasses, and ornamentals and other non-crop area. Prodiamine Pro F 0.29% Herbicide inhibits shoot and root growth in susceptible weeds. Prodiamine Pro F 0.29% Herbicide will not control established weeds. Weed control is most effective when Prodiamine Pro F 0.29% Herbicide is activated by at least 0.5 inch of rainfall or irrigation before weed seeds germinate and within 14 days following application.

Weeds Controlled

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

¹In areas where *Poa annua* is a winter annual, apply Prodiamine Pro F 0.29% Herbicide (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.

²Fall Applications for Spring Crabgrass Control in Cool-Season Grasses: In those areas where the ground freezes in the winter, Prodiamine Pro F 0.29% Herbicide can be applied in the fall after the soil temperature falls below 50°F but before the ground freezes. This application will control crabgrass the following spring.

³In many areas, a single application will control goosegrass. However, under heavy goosegrass pressure and/or an extended growing season, make a second application

60-90 days later to ornamentals and lawns (if recommended for your lawn grass species).

⁴⁾Suppression only.

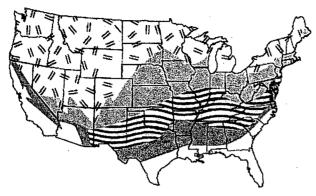
ESTABLISHED TURF

Golf courses (except putting greens), lawns, parks, athletic fields, sod farms

How to Apply

- Do not apply more than 12.0 lbs. product/1,000 sq. feet (1.5 lbs. ai/A) per calendar year.
- Do not make more than two applications per calendar year.
- Refer to *Rates for Grass Species* table and *Granular Spreader Settings* table for spreader settings to deliver the rate recommended for your lawn grass species. Uniform coverage is necessary to provide the most effective level of control.
- Apply Prodiamine Pro F 0.29% Herbicide to the turf in the early spring prior to crabgrass emergence. See *Crabgrass Germination Dates* in the map below for the approximate timing in your area. Always apply before weeds emerge. Prodiamine Pro F 0.29% Herbicide will not control emerged crabgrass.
- If you have a known serious weed problem or live in an area with an extended growing season, you may need to make a second application 60-90 days later.
- If you live in Zones D and E (see *Crabgrass Germination Dates* map), you may apply a higher rate (Medium or High Rate) or make two applications for more effective crabgrass control, if recommended for your turfgrass species.
- Do not make a second application to Fine Fescue, Creeping Bentgrass, and newly sprigged and plugged Bermudagrass. Do not make a second application if you applied the High Rate to Buffalograss, Kentucky Bluegrass, or Perennial Ryegrass.
- For best control After application, water in with ½ inch of water within 14 days, either from watering or rain.

Crabgrass Seed Germination Dates [Optional Graphic]



Approximate Date

After May 30 -	Zone A
After May 10 -	Zone B
After April 20 -	Zone C
After March 20 -	Zone D
January 1 to March 20 -	Zone E

Rates for Lawn Grass Species

	Application Schedule ¹	Application Rate ²		
Bermudagrass (established) Bahiagrass	First Application	Base	Medium	High
Centipedegrass Kikuyugrass Seashore Paspalum St. Augustine grass Tall Fescue (including turf- type) Zoysiagrass	Second Application (optional)	Base or Medium or High	Base or Medium or High	Base or Medium or High
Buffalograss	First Application	Base	Medium	High
Kentucky Bluegrass Perennial Ryegrass	Second Application (optional)	Base or Medium	Base or Medium	-
Fine Fescue (including Red Fescue)	One Application Only	Base or Medium or High	-	
Creeping Bentgrass (0.5 inch and greater height) ³	One Application Only	Base or Medium		-
Bermudagrass (newly sprigged and plugged) ⁴	One Application Only	Base or Medium	-	· · · ·

¹A second application may be necessary because of heavy weed pressure or extended growing season.

²See Granular Spreader Settings table for spreader settings to deliver the rate.

³To avoid grass injury, do not apply Prodiamine Pro F 0.29% Herbicide to creeping bentgrass mowed at less than 0.5 inch in height.

⁴Newly sprigged or plugged Bermudagrass rooting may be temporarily slowed.

[Spreader models and settings available at the time of final printed labeling. X's on this table are place holders and represent the numerical spreader settings to be added at the time of final printed labeling.]

Make and Models	[0.38 lb. ai/A] [3.0 lb./1,000 sq. ft.] Base Rate (Treats xx sq. ft.)	[0.5 lb. ai/A] [4.0 lb./1,000 sq. ft.] Medium Rate (Treats xx sq. ft.)	[0.75 lb. ai/A] [6.0 lb./1,000 sq. ft.] High Rate (Treats xx sq. ft.)
Spreader A	X	X	X
Spreader B	X	X	X
Spreader C	X	X	X
Spreader D	X	X	X
Spreader E	X	X	X
Spreader F	X	X	X
Spreader G	X	X	X
Etc.	X	X	X

Granular Spreader Settings^{1,2,3}

¹Assume 3 mph walking speed.

²It is recommended that you calibrate your spreader before application since manufacturer's settings can vary among the same model of spreader. ³Do not apply more than 1.5 lbs. ai/A per year.

Use Precautions [Optional Graphic]

- Do not apply to putting greens or turfgrass 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 into the second inch of soil and exposed edges have filled in.
- Application of Prodiamine Pro F 0.29% Herbicide to turf stressed by drought, low fertility, or pest damage may result in turf injury.
- Disturbing the herbicide barrier with cultural practices such as disking may result in reduced weed control.
- Seeding: Do not apply to overseeded areas for 60 days after seeding, or until after the second mowing, whichever is longer. Do not overseed for 4 months after last applications of this product.

LANDSCAPE, FIELD GROWN ORNAMENTALS AND NON-CROP AREAS

How to Apply

- Apply Prodiamine Pro F 0.29% Herbicide as a broadcast, over-the-top application at 5.2-11.9 lbs. product/1,000 sq. ft. Use higher rates when weed pressure was a severe problem in the past.
- Make a single application in fall and/or spring prior to weed emergence. Another application may be made 60-90 days later, if necessary. Do not exceed a total of 11.9 lbs. product/1,000 sq. ft per year.
- After application, water in with ½ inch of water within 14 days, either from watering or rain or, incorporate into the top 1-2 inches of soil within 14 days after application.
- On established ornamentals, watering or rainfall soon after application will wash residues off plant foliage and activate Prodiamine Pro F 0.29% Herbicide in the soil.
- On newly-transplanted ornamentals, apply after the soil has settled around the transplants.
- For best weed control, apply to soil free of clods, weeds, and debris such as leaves.
- Prior to application, control existing weeds by hand weeding, cultivation, or by the use of an herbicide for emerged weeds.
- Plants under stress (such as heat, drought, or frost damage) may be sensitive to Prodiamine Pro F 0.29% Herbicide.

Tolerant Ornamentals

Prodiamine Pro F 0.29% Herbicide will not harm most trees, shrubs, vines and flowers. See the two tables: *Table 1. Tolerant Ornamentals - All States* and *Table 2. Tolerant Ornamentals – All States except California.*

Table 1. Tolerant Ornamentals - All States

Scientific name	Common name
Abies spp.	Fir species (Balsam, Fraser, Noble, etc.)
Acer palmatum	Japanese Maple
Acer platanoides	Norway Maple
Actinidia chinensis	Kiwi*
Agapanthus africanus	Lily-of-the-Nile (African Lily)
Arctostaphylos densiflora	Vine Hill Manzanita
Arctotheca calendula	Cape Weed
Aucuba japonica	Japanese Aucuba
Berberis gladwynensis	Barberry
Berberis julianae	Wintergreen Barberry
Berberis mentorensis	Mentor Barberry
Berberis thunbergii	Japanese Barberry
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
Chamaecyparis pisifera	False Cypress
Cleyera japonica	Cleyera
Citrus spp.	Citrus species*
Cornus florida	Flowering Dogwood
Cornus stolonifera	American Dogwood
Cortaderia selloana	Pampas Grass
Cotoneaster apiculatus	Cranberry Cotoneaster
Cotoneaster buxifolius	Cotoneaster
Cotoneaster dammeri	Bearberry Cotoneaster
Cotoneaster microphyllus	Rockspray Cotoneaster
Crataegus spp.	Hawthorne
Cupressus sempervirens	Italian Cypress
Delosperma alba	White Trailing Ice Plant
Dodonaea viscosa	Hop Bush
Elaeagnus pungens	Silverberry
Euonymus fortunei	Wintercreeper
Euonymus japonica	Japanese Spindle Tree (Evergreen Euonymus)
Euonymus kiautschovicks	Spreading Euonymus
Fatsia japonica	Japanese Aralia
Forsythia intermedia	Border Forsythia
Forsythia viridissima	Greenstem Forsythia
Gardenia jasminoides	Gardenia, Cape-Jasmine

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Scientific name	Common name
Gladiolus spp.	Gladiolus species
Hedera helix	English Ivy
Hibiscus	Rose of Sharon
Hibiscus Rosa-sinensis	Chinese Hibiscus
llex cornuta	Chinese Holly
llex crenata	Japanese Holly
llex opaca	American Holly
Ilex 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
Ligustrum amurense	Amur Privet
Ligustrum japonicum	Japanese Privet
Ligustrum lucidum	Glossy Privet (Wax-Leaf)
Lirope muscari	Big Blue Lillyturf
Lonicera japonica	Japanese Honeysuckle
Lonicera tatarica	Tatarian Honeysuckle
Magnolia spp.	Magnolia species
Malephora luteola	ice Plant
Malus spp.	Crabapple*
Nandina domestica	Heavenly Bamboo
Narcissus spp.	Narcissus species
Nerium spp.	Oleander
Olea europaea	Olive*
Ophiopogon japonicus	Mondo Grass
Osteospermum fruticosum	Trailing African Daisy
Oxydendrum arboreum	Sourwood
Persea americana	Avocado*
Photinia fraseri	Frasier's Photinia (Redtip)
Picea spp.	Spruce species (Colorado Blue, Norway, etc.)
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 palustris	Longleaf Pine
Pinus radiata	Monterey Pine

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Scientific name	Common name
Pinus strobus	Eastern White Pine
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 rubra	Oak species
Rhaphiolepis indica	Indian Hawthorne
Rhododendron (including Azalea)	'Coral Bells', 'Formosa', 'Hino-crimson', 'PJM',
	'Roseum Elegans'
Rosa banksiae	Lady Bank's Rose
Rosmarinus officinalis	Rosemary*
Rumohra adiantiformis	Leatherleaf Fern
Santolina virens	
Sedum album	Stonecrop
Syzygium paniculatum	Japanese Boxcherry
Taxus cuspidata	Japanese Yew
Taxus media	Yew
Thuja occidentalis	American Arborvitae
Trachelospermum asiaticum	Star Jasmine
Tsuga canadensis	Canada Hemlock
<i>Tulipa</i> spp.	Tulip species
Viburnum japonicum	Japanese Viburnum
Viburnum odoratissimum	Sweet Viburnum
Viburnum plicatum	Japanese Snowball
Viburnum rigidum	Canary Island Viburnum
Viburnum tinus	Laurustinus
Viburnum trilobum	Cranberry Bush
Viburnum wrightii	Leatherleaf Viburnum
Vinca major	Vinca
Vinca minor	Dwarf Periwinkle
<i>Vitis</i> spp.	Grape*
Weigela florida	Old Fashioned Weigela

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Scientific name	Common name	
Yucca aloifolia	Spanish Bayonet	
Yucca filamentosa	Yucca, Adam's Needle	

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

Table 2 - Tolerant Ornamental Species/Varieties - All States except California

Achillea spp.YaAgapanthus orientalisAkebia quinataFin	belia: Sherwood arrow: King Edward
Agapanthus orientalis Akebia quinata Fin	· · · · · · · · · · · · · · · · · · ·
Akebia quinata Fi	
	val act on Charalate Vina
Allium cernuum	ve-Leaf or Chocolate Vine
	ady's Leek, Nodding Onion
Anemone hybrida Ja	apanese Anemone
Aquilegia spp. Ac	quilegia: Red and Gold
Artemisia spp. W	ormwood; Silver Mound, Castle
Aster spp. As	ster: Bonny Blue, Purple Dome
Aster X frikartii	· · · · · · · · · · · · · · · · · · ·
	ady Fern; Fern Lady
	brous Begonia: Hardy Grandis
Bergenia cordifolia	
	nowbank
	ougainvillea
	utterfly-Bush (Dwarf Blue); Royal Red
	rimson Bottlebrush
	ussock Bellflower; (White Clips)
	umpet Creeper, Trumpet Flower, Madame
	alen
Ceratostigma plumbaginoides	
Chrysanthemum nipponicum	
	oreopsis (Calliopsis): Early Sunrise, Moonbeam
	ıcifer
	ooperi Pink
	arkspur, Blue Elf
	ianthus, Maiden Pinks 'Zing'
	heddar Pink
Echinacea pupurea Co	oneflower, Purple, Magnus
	eeping Forsythia
Gaillardia spp. Ga	aillardia, Blanket Flower: 'Goblin'
Gaura spp.	
	entian
Geranium cinereum Cr	ranesbill
	aby's Breath
Helianthemum spp. Su	unrose

Hemerocallis spp. Daylily: Aztec Gold, Stella De Oro, Tender Love Heucherella spp. Coral Bell; Bridget Bloom Hibiscus spp. Mallow: Disco Belle White Hosta plantaginea Hosta, Plantain Lily (Fragrant) Hosta sieboldiana Hosta, 'Searsucker' Houttuynia cordata var. variegata Hydrangea Hydrangea macrophyla Bigleaf Hydrangea Inis 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. Liavender; Munstead Ligustrum sinense Chinese Privet; Variegata Lilium spp. Liirope, Creeping Lobelia cardinalis Cardinal Flower, Indian Pink Loropetalum chinense Burgundy Lythrum spp. Loosestrife; Modern Pink Miscanthus sinensis Yaku Jima, Silberfeder Oenothera missourensis Evening Primose Osmanthus heterophyllus Osmanthus (False; Vivid Querous shumardii <th>Scientific name</th> <th>Common name</th>	Scientific name	Common name
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	Syzyglum paniculatum	
Teucrium spp. Germander		
Thalictrum dipterocarpum Meadow Rue		

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Scientific name	Common name
Veronica spp.	Veronica, Speedwell; Sunny Border
Viburnum suspensum	Arrowwood Viburnum

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

STORAGE AND DISPOSAL

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

Pesticide Storage

Store in a cool, dry place. Keep container closed and away from food, feedstuffs, and domestic water supplies.

Pesticide Disposal

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

Container Handling

Non-refillable container. Do not reuse or refill this container. Completely empty bag into application equipment. Then offer for recycling if available or dispose of empty bag in a sanitary landfill or by incineration or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Pesticide Disposal and Container Handling [Household/Residential]

Non-refillable container. Do not reuse or refill this container.

If empty: Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency [or 1-800-888-8372] [or Supplemental Distributor telephone number] for disposal instructions. Never place unused product down any indoor or outdoor drain.

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Optional Marketing Claims

- Treats up to 5,000 square feet of lawn [15.0 lb. bag]
- Treats up to 10,000 square feet of lawn [30.0 lb. bag]
- Treats up to 15,000 square feet of lawn [45.0 lb. bag]
- Feeds [The Lawn] Up To 2 Months
- Feeds [The Lawn] up To 3 months
- Feeds [The Lawn] Up To 4 Months
- Easy To Apply
- Contains Slow Release Nitrogen [For Lawn Feeding Efficiency]
- Provides [Quick] Spring Greenup
- Provides A Barricade To Crabgrass Germination
- Controlled Release Feeding for Uniform Growth
- Stimulates Root Growth
- Manage Your Lawn Like A Professional
- Prevents Crabgrass In Lawns
- [Provides] [Season-Long] Control Of Crabgrass
- Controls Crabgrass [Before It Germinates] [In A Single Application]
- Keeps Crabgrass From Germinating
- 2-In-1 Fertilize And Crabgrass Control [In A Single Application]
- Crabgrass Preventer [+] [With] Lawn Fertilizer
- Controls Crabgrass and Broadleaf Weeds [Before They Germinate]
- Controls Crabgrass and Other Grass Weeds [Before They Germinate]
- Prevent Crabgrass and Fertilize [Your Lawn] In [One] [A Single] Application
- Apply In [Early] Spring
- Contains Barricade® [Preemergent Herbicide]
- Formulated for Home Lawns Will Not Burn
- Satisfaction Guaranteed

Barricade® and the SYNGENTA Logo are Trademarks of a Syngenta Group Company

Questions or Comments? Call [800 number] or visit our Website at [www.____.com]

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Manufactured for: Syngenta Crop Protection LLC P.O. Box 18300 Greensboro, North Carolina 27419-8300

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