

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

October 30, 2025

Monique Inforzato

Monique.inforzato@syngenta.com

Syngenta Crop Protection, LLC

Subject: Approval of Label Amendment; Only Indicated Changes Reviewed – Add state

specific fertilizer language restrictions.

Product Name: PRODIAMINE PRO F 0.43% HERBICIDE

EPA Registration Number: 100-1340

Application Date: 1/27/2025

Case Number: 649754

Dear Monique Inforzato:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable. However, EPA reviewed only the label changes highlighted, marked, or otherwise indicated on the submitted label. Any other changes to the previously approved label that were not clearly highlighted, marked, or otherwise indicated in your submission were not reviewed and may form the basis of regulatory and/or enforcement action if later discovered by the Agency. Further, submission of a label amendment application with unidentified changes may be considered a knowing submission of false information to the Agency. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

The label submitted with the application has been stamped "Accepted Only Indicated Revisions Reviewed" and is enclosed for your records.

This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 C.F.R. § 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 C.F.R. § 152.3.

Page 2 of 2 EPA Reg. No. 100-1340 Case Number 649754

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the Agency. If the website contains any false or misleading statement, design, or graphic, the product may be misbranded and unlawful to sell or distribute under FIFRA Sections 2(q)(1)(A) and 12(a)(1)(E). 40 C.F.R. § 156.10(a)(5) lists examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on the product label, claims made as part of the product's sale or distribution may not substantially differ from those claims approved through the registration process under FIFRA Section 12(a)(1)(B). Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the product will be referred to the EPA's Office of Enforcement and Compliance Assurance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6.

If you have any questions, please contact Elizabeth Andrews at 202-566-2467 or at Andrews. Elizabeth@epa.gov.

Sincerely,

Kable Bo Davis

Kable Bo Davis; Senior Advisor Office of Pesticide Programs Registration Division; Immediate Office

Enclosure

| PRODIAMINE | GROUP | 3 | HERBICIDE |
|------------|-------|---|-----------|
|------------|-------|---|-----------|

Prodiamine Pro F 0.43% Herbicide

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* 0.43%
Other Ingredients: 99.57%
Total: 100.00%

*CAS No. 29091-21-2

EPA Reg. No. 100-1340 EPA Est.

KEEP OUT OF REACH OF CHILDREN.

THE COLOR REPORT OF THE BILL

CAUTION

ACCEPTED

ONLY INDICATED REVISIONS REVIEWED

10/30/2025

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

100-1340

No label revisions other than those indicated were reported to the Agency.

[See additional precautionary statements and directions for use] [on] [inside] [the] [label] [back of bag] [booklet].

____ [pounds] [lb] Net Weight

[X-X-X fertilizer analysis placeholder] [Guaranteed] [Fertilizer] [Analysis]

[Guaranteed analyses using standard formats used for fertilizers inserted]

[Following are optional referral statements for Florida BMP information sources] [In the state of Florida, it is recommended that the user of this product follow the Green Industries and Golf Course Best Management Practices Found at: [http://www.dep.state.fl.us/water/nonpoint/docs/nonpoint/BMP Book final.pdf] [or]

[http://www.dep.state.fl.us/water/nonpoint/docs/nonpoint/glfbmp07.pdf]

[Optional metal content statements]

[If this product is being sold in a State requiring the publication of information regarding its metal content,] [information regarding the contents and levels of metals in this product] [is available] [at] [the following website] [: http://aapfco.org/metals.htm] [, or] [by calling 1-877-220-1014.]

| FIRST AID | | |
|--|---|--|
| If on skin or | Take off contaminated clothing. | |
| 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 mouth-to-mouth if possible. | |
| | Call a poison control center or doctor for further treatment advice. | |
| 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. | |
| | Call a poison control center or doctor for treatment advice. | |
| doctor, or going for | ct container or label with you when calling a poison control center or or treatment. You may also contact [1-800-888-8372] [alternate phone rgency medical treatment information. | |
| HOT LINE NUMBER | | |
| For 24 Hour 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 thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Wear long-sleeved shirt and long pants, socks, shoes, and chemical-resistant gloves (such as natural rubber, Selection Category A). 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

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.
- Remove and wash contaminated clothing before reuse.

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, 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 waters.

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

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 consistent with 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 consistent with 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 CONSISTENT WITH 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 consistent with 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 CONSISTENT WITH 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 0.43% Herbicide controls certain grass and broadleaf weeds *before* they emerge and provides residual control in established turfgrasses, ornamentals, and other non-crop areas. Prodiamine Pro F 0.43% Herbicide inhibits shoot and root growth in susceptible weeds. Prodiamine Pro F 0.43% Herbicide will not control established weeds. Weed control is most effective when Prodiamine Pro F 0.43% 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
Pusley, Florida
Cupgrass, Woolly
Rescuegrass⁴
Foxtails, Annual
Goosegrass³
Signalgrass, Broadleaf
Henbit
Speedwell, Persian

ItchgrassSprangletopJohnsongrass (from seed)Spurge, ProstrateJunglericeWitchgrass

Knotweed Woodsorrel, Yellow (from seed)

¹In areas where *Poa annua* is a winter annual, apply Prodiamine Pro F 0.43% 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 0.43% 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).

WEED RESISTANCE MANAGEMENT

⁴⁾Suppression only.

PRODIAMINE GROUP 3 HERBICIDE

For resistance management, Prodiamine Pro F 0.43% Herbicide is a Group 3 herbicide. Any weed population may contain or develop plants naturally resistant to Prodiamine Pro F 0.43% Herbicide and other Group 3 herbicides. The resistant biotypes may dominate the weed population if these herbicides are used repeatedly in the same field. Appropriate resistance management strategies should be followed.

To delay herbicide resistance take one or more of the following steps:

- Rotate the use of Prodiamine Pro F 0.43% Herbicide or other Group 3 herbicides within a growing season sequence or among growing seasons with different herbicide groups that control the same weeds in a field.
- Use tank mixtures with herbicides from a different group if such use is permitted; where information on resistance in target weed species is available, use the less resistance-prone partner at a rate that will control the target weed(s) equally as well as the more resistance-prone partner. Consult your local extension service or certified crop advisor if you are unsure as to which active ingredient is currently less prone to resistance.
- Adopt an integrated weed-management program for herbicide use that includes scouting and uses historical information related to herbicide use and crop rotation, and that considers tillage (or other mechanical control methods), cultural (e.g., higher crop seeding rates; precision fertilizer application method and timing to favor the crop and not the weeds), biological (weed-competitive crops or varieties) and other management practices.
- Scout after herbicide application to monitor weed populations for early signs of resistance development. Indicators of possible herbicide resistance include: (1) failure to control a weed species normally controlled by the herbicide at the dose Page 8 of 18 applied, especially if control is achieved on adjacent weeds; (2) a spreading patch of non-controlled plants of a particular weed species; (3) surviving plants mixed with controlled individuals of the same species. If resistance is suspected, prevent weed seed production in the affected area by an alternative herbicide from a different group or by a mechanical method such as hoeing or tillage. Prevent movement of resistant weed seeds to other fields by cleaning harvesting and tillage equipment when moving between fields, and planting clean seed.
- If a weed pest population continues to progress after treatment with this product, discontinue use of this product, and switch to another management strategy or herbicide with a different mode of action, if available.
- Contact your local extension specialist or certified crop advisors for additional pesticide resistance-management and/or integrated weed-management recommendations for specific crops and weed biotypes.
- For further information or to report suspected resistance, contact Syngenta Crop Protection at 1-800-334-9481.

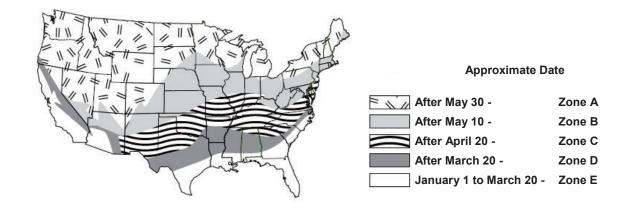
ESTABLISHED TURF

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

How to Apply

- Do not apply more than 8 lb product/1,000 sq ft (1.5 lb 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 0.43% 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 0.43% 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



Rates for Lawn Grass Species

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

Granular Spreader Settings^{1,2,3}

| Make and Models | [0.38 lb ai/A] [2.0 lb/1,000 sq ft] Base Rate (Treats xx sq ft) | [0.5 lb ai/A] [2.7 lb/1,000 sq ft] Medium Rate (Treats xx sq ft) | [0.75 lb ai/A] [4.0 lb/1,000 sq ft] High Rate (Treats xx sq ft) |
|--------------------|---|--|--|
| Spreader A | X | Χ | X |
| Spreader B | X | Χ | Χ |
| Spreader C | X | Χ | Χ |
| Spreader D | X | Χ | Χ |
| Spreader E | X | Χ | Χ |
| Spreader F | X | Χ | Χ |
| Spreader G | X | Χ | X |
| Etc. | X | Χ | X |

¹Assume 3 mph walking speed.

Use Precautions

- 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 0.43% 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.
- [Label may also include non-FIFRA-related state specific fertilizer language and Nitrogen use restrictions.]

³To avoid grass injury, do not apply Prodiamine Pro F 0.43% Herbicide to creeping bentgrass mowed at less than 0.5 inch in height.

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

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 lb ai/A per year.

LANDSCAPE, FIELD-GROWN ORNAMENTALS, AND NON-CROP AREAS

How to Apply

- Apply Prodiamine Pro F 0.43% Herbicide as a broadcast, over-the-top application at 3.5-8.0 lb 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 8.0 lb 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 0.43% 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 0.43% Herbicide.

Tolerant Ornamentals

Prodiamine Pro F 0.43% 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 |
| Gladiolus spp. | Gladiolus species |

| Scientific name | Common name |
|-------------------------|--|
| Hedera helix | English Ivy |
| Hibiscus | Rose of Sharon |
| Hibiscus Rosa-sinensis | Chinese Hibiscus |
| Ilex cornuta | Chinese Holly |
| Ilex crenata | Japanese Holly |
| Ilex opaca | American Holly |
| Ilex pernyi | Holly |
| Ilex 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 |
| Pinus strobus | Eastern White Pine |

| Scientific name | Common name |
|---------------------------------|--|
| Pinus sylvestris | Scotch Pine |
| Pinus taeda | Loblolly Pine |
| Pinus thunbergiana | Japanese Black Pine |
| Pinus virginiana | Virginia Pine |
| Pistacia spp. | Pistachio* |
| Pittosporum rhombifolium | Queensland Pittosporum |
| Pittosporum tobira | Japanese Pittosporum |
| Podocarpus macrophyllus | Japanese Yew |
| Prunus laurocerasus | English Laurel |
| Prunus spp. | Almond, Apricot, Nectarine, Peach, Plum and |
| • • | Prune* |
| Pseudotsuga menziesii | Douglas Fir |
| Pyracantha coccinea | Firethorn Scarlet |
| Pyracantha fortuneana | Firethorn |
| Pyracantha koidzumii | Firethorn |
| Pyrus spp. | Bradford Pear spp. |
| Quercus 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 |
| Tulipa 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 |
| Vitis spp. | Grape* |
| Weigela florida | Old Fashioned Weigela |
| Yucca aloifolia | Spanish Bayonet |

| Scientific name | Common name |
|-------------------|----------------------|
| 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

| Table 2 - Tolerant Ornamental Species Scientific name | s/Varieties - All States Except California Common name |
|---|---|
| | |
| Abelia grandiflora | Abelia: Sherwood |
| Achillea spp. | Yarrow: King Edward |
| Agapanthus orientalis | First Last an Observator Mines |
| Akebia quinata | Five-Leaf or Chocolate Vine |
| Allium cernuum | Lady's Leek, Nodding Onion |
| Anemone hybrida | Japanese Anemone |
| Aquilegia spp. | Aquilegia: Red and Gold |
| Artemisia spp. | Wormwood; Silver Mound, Castle |
| Aster spp. | Aster: Bonny Blue, Purple Dome |
| Aster X frikartii | |
| Athyrium filix-femina | Lady Fern; Fern Lady |
| Begonia spp. | Fibrous Begonia: Hardy Grandis |
| Bergenia cordifolia | |
| Boltonia asteroides | Snowbank |
| Bougainvillea spp. | Bougainvillea |
| Buddleia davidii | Butterfly-Bush (Dwarf Blue); Royal Red |
| Callistemon citrinus | Crimson Bottlebrush |
| Campanula carpatica | Tussock Bellflower; (White Clips) |
| Campis X tagliabuana | Trumpet Creeper, Trumpet Flower, |
| , - | Madame Galen |
| Ceratostigma plumbaginoides | |
| Chrysanthemum nipponicum | |
| Coreopsis spp. | Coreopsis (Calliopsis): Early Sunrise, |
| , | Moonbeam |
| Crocosmia spp. | Lucifer |
| Delosperma spp. | Cooperi Pink |
| Delphinium spp. | Larkspur, Blue Elf |
| Dianthus deltoides | Dianthus, Maiden Pinks 'Zing' |
| Dianthus gratianopolitanus | Cheddar Pink |
| Echinacea pupurea | Coneflower, Purple, Magnus |
| Forsythia suspensa | Weeping Forsythia |
| Gaillardia spp. | Gaillardia, Blanket Flower: 'Goblin' |
| Gaura spp. | |
| Gentiana dahurica | Gentian |
| Geranium cinereum | Cranesbill |
| Gypsophila repens | Baby's Breath |
| Helianthemum spp. | Sunrose |
| Hemerocallis spp. | Daylily: Aztec Gold, Stella De Oro, |
| Tromorodanio opp. | Tender Love |
| Heucherella spp. | Coral Bell; Bridget Bloom |
| Hibiscus spp. | Mallow; Disco Belle White |
| Hosta plantaginea | Hosta, Plantain Lily (Fragrant) |
| Hosta sieboldiana | Hosta, 'Searsucker' |
| ו וטטנם טובטטועומוומ | HUSIA, SEAISUUKEI |

| Scientific name | Common name |
|--|--|
| Houttuynia cordata var. variegata | |
| Hydrangea macrophylla | Bigleaf Hydrangea |
| Inula ensifolia | |
| Iris ensata | Sword-Leaved Iris; Jodlesong |
| Iris siberica | Siberian Iris; Cabernet |
| Juniperus davurica | Parsoni |
| Lagerstromia indica x fauriei | Crape Myrtle; Tuscarora |
| Lantana montevidensis | Weeping Lantana |
| Lavender spp. | Lavender; Munstead |
| Leontopodium alpinum | Edelweiss |
| Ligustrum sinense | Chinese Privet; Variegata |
| Lilium spp. | Lily: Jazz |
| Lirope muscari var. variegata | Lirope, Variegated |
| Lirope spicata | Lirope, Creeping |
| Lobelia cardinalis | Cardinal Flower, Indian Pink |
| Loropetalum chinense | Burgundy |
| Lythrum spp. | Loosestrife; Modern Pink |
| Miscanthus sinensis | Yaku Jima, Silberfeder |
| Oenothera missourensis | Evening Primrose |
| Osmanthus heterophyllus | Osmanthus (False Holly): Gulf Tide |
| Paeonia suffruticosa | Tree Peony |
| Pennisetum setaceum | Fountain Grass (Dwarf) |
| Perovskia atriplicifolia | |
| Physostegia virginiana | Dragonhead, False; Vivid |
| Quercus shumardii | Oak, Shumard's Red |
| Rhaphiolepis umbellata | Yedda Hawthorne |
| Rhododendron (including azalea) | 'Delaware Valley White', 'Flame |
| | Creeper', 'Girard Crimson', 'George L. |
| | Tabor', Wakeiebisu, White Gumpo |
| Rudbeckia spp. | Black-Eyed Susan: Goldstrum |
| Saxifraga spp. | Saxifrage; Purple Dome |
| Scabiosa spp. | Pincushion Flower |
| Sedum cauticola | Stonecrop; Lidakense |
| Sedum dasyphyllum | Stonecrop |
| Sedum spurium | Stonecrop; Dragon's Blood |
| Spiraea bumalda | Spirea: Anthony Waterer |
| Syzyglum paniculatum | Australian Brushcherry |
| Teucrium spp. | Germander |
| Thalictrum dipterocarpum | Meadow Rue |
| Veronica spp. | Veronica, Speedwell; Sunny Border |
| *Do not use on food-producing trees, vines, or | |
| 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.

Optional Marketing Claims

- Treats up to 5,000 square feet of lawn [21.8 lb bag]
- Treats up to 10,000 square feet of lawn [43.6 lb bag]
- Treats up to 15,000 square feet of lawn [65.4 lb bag]
- Treats up to 3,900 square feet of ornamental plants
- 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
- ['Brand'][is] [comprised of] [contains] [Polymer] [coated] [slow release] [Urea] [nitrogen] [to provide uniform growth] [with] [and] [extended nitrogen feeding]
- [XX.XX%] [slowly] [available] [Urea] [nitrogen] [from] [polymer] [slow] [coated] [urea]

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[Questions or Comments?] [Call 1-800-888-8372]

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