

9198-214

5-26-2004

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| | | | |
|--|---------------------------------|---|-----------------------|
| | United States | <input type="checkbox"/> Registration | OPP Identifier Number |
| | Environmental Protection Agency | <input type="checkbox"/> Amendment | |
| | Washington, DC 20460 | <input checked="" type="checkbox"/> Other | |

Application for Pesticide - Section I

| | | |
|--|--|--|
| 1. Company/Product Number 9198-214 | 2. EPA Product Manager Miller | 3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted |
| 4. Company/Product (Name) The Andersons 0.48% Granular Barricade Herbicide | PM# 23 | |
| 5. Name and Address of Applicant (Include ZIP Code) The Andersons Lawn Fertilizer Division, Inc. d/b/a Free Flow Fertilizer PO Box 119 Maumee, OH 43537 <input type="checkbox"/> Check if this is a new address | 6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____ | |

Section - II

| | | |
|--|--|--|
| <input type="checkbox"/> Amendment - Explain below. | <input type="checkbox"/> Final printed labels in response to Agency letter dated _____ | NOTIFICATION MAY 26 2004 |
| <input type="checkbox"/> Resubmission in response to Agency letter dated _____ | <input type="checkbox"/> "Me Too" Application. | |
| <input checked="" type="checkbox"/> Notification - Explain below. | <input type="checkbox"/> Other - Explain below. | |

Explanation: Use additional page(s) if necessary. (For section I and Section II.)
 Notification of Minor Label changes per PR Notice 98-10 : correction of typographical errors, see cover letter for details
 This notification is consistent with the provisions of PR Notices 98-10 and EPA regulations at 40 CFR 152.46 and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notices 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Section - III

| | | | | | |
|--|---|--|---|--|----------------------------------|
| 1. Material This Product Will Be Packaged In: | | | | 2. Type of Container | |
| Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No | Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No | Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No | | <input type="checkbox"/> Metal | <input type="checkbox"/> Plastic |
| | | | | <input type="checkbox"/> Glass | <input type="checkbox"/> Paper |
| * Certification must be submitted | | If "Yes" Unit Packaging wgt. | No. per container | Other (Specify) _____ | |
| | | If "Yes" Package wgt. | No. per container | | |
| 3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container | | 4. Size(s) Retail Container | | 5. Location of Label Directions <input type="checkbox"/> On Label | |
| 6. Manner in Which Label is Affixed to Product | | | <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled | <input type="checkbox"/> Other _____ | |

Section - IV

| | | |
|---|--------------------------------------|---|
| 1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.) | | |
| Name Dawn L. Walters | Title Regulatory Administrator | Telephone No. (Include Area Code) 334-262-2766 |
| Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment both under applicable law. | | 6. Date-Application Received (Stamped) |
| 2. Signature Dawn L. Walters | 3. Title Regulatory Administrator | |
| 4. Typed Name Dawn L. Walters | 5. Date 5/4/03 | |

MAY 26 2004

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(Front Panel)

The Andersons 0.48% Granular Barricade® Herbicide
with 0.48% Barricade Herbicide (Dispersible gran)

Active Ingredient:

| | |
|--------------------------|---------------|
| Prodiamine* | 0.48 % |
| Other Ingredients: | <u>99.52%</u> |
| Total | 100.00% |

*(CAS No. 29091-21-2)

Barricade – trademark of Syngenta Crop Protection

For preemergence control of grass and broadleaf weeds in:

- established turf grasses (excluding golf course putting greens), lawns and sod nurseries
- landscape ornamentals
- established perennial & wildflower plantings
- non-crop areas on or surrounding managed rights-of-way for transportation systems and utilities (including roadways, roadsides, railways & equipment yards)
- facilities including substations, tankfarms, pumping stations, parking & storage areas, ungrazed fencerows

KEEP OUT OF REACH OF CHILDREN

CAUTION

See back panel for additional Precautionary Statements and First Aid

EPA Reg. No. 9198-214

EPA Est. No. 9198-OH-1M, 9198-OH-2B, 9198-AL-001A, 9198-PA-001P

Underlined letter is first letter used in run code

Net Weight

Covers



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(Back Panel)

The Andersons 0.48% Granular Barricade® Herbicide

PRECAUTIONARY STATEMENTS

CAUTION

Hazards to Humans and Domestic Animals

Causes moderate eye injury (irritation). Harmful if inhaled or absorbed through the skin. Avoid contact with skin, eyes, or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

Personal Protective Equipment (PPE)

WPS USES:

Applicators and other handlers:

- Long sleeved shirt and long pants
- Waterproof gloves
- Shoes plus socks

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

NON-WPS USES:

Mixers and loaders who handles this pesticide 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

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

Engineering Controls:

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.

FIRST AID

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contacts, if present, after the first 5 minutes, then continue rinsing. 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 mouth-to-mouth if possible. Call a poison control center or doctor for treatment advice.

If swallowed: Call a poison control center or doctor for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to 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 1-800-757-8951 for emergency medical treatment information.

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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 or to areas where surface water is present or to intertidal areas. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent sites. Do not contaminate water when disposing of equipment washwaters.

If material is spilled, contain and sweep up material of spill for disposal or reuse per label instructions. Wash cleanup equipment to prevent contamination elsewhere. Excess quantities above normal application rates could result in damage to plants subject to spill. Water-in remainder, disc under or cover with layer of soil, or leave exposed to sunlight, as deemed appropriate to the situation.

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 Workers 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
- Waterproof gloves
- Shoes plus socks

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to use of this product that are not within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR part 170). The Worker Protection Standard applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treatment areas until spray has dried or dusts have settled.

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| Maximum Application Rate of this product per Calendar Year by Turf Grass Species ¹ | | | |
|--|----------|-----------------|-----------------------------|
| Turf Species | lbs. A/A | lbs. product /A | lbs. product/ 1,000 sq. ft. |
| Bermudagrass ² , Bahiagrass, Centipedegrass, Seashore Paspalum, St. Augustinegrass, Tall Fescue (including turf-type), Zoysia | 1.5 | 312 | 7.1 |
| Buffalograss, Kentucky Bluegrass, Perennial Ryegrass | 1.0 | 208 | 4.7 |
| Creeping Red Fescue | 0.75 | 156 | 3.5 |
| Creeping Bentgrass | 0.65 | 135 | 3.1 |

¹These are the maximum rates per calendar year by species limitations.

²May be used on newly sprigged or plugged Bermudagrass at rates not to exceed 108 lb./acre or 2.4 LB./1,000 sq. ft. Newly sprigged or plugged Bermudagrass stolon rooting may be temporarily retarded. Suppression only of Foxtail, Goosegrass and Rescuegrass due to reduced product rates used in sprigging situations.

Use higher rates of this product to achieve higher levels weed control for each turf type, but do not exceed the maximum application rates specified in the Maximum Annual Rates table.

Weeds Controlled

When used at the recommended rates this product will control:

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

¹ In many areas a single application of 3.1 to 7.1 lbs./1,000 sq. ft. (~~135-208~~ 312 lbs./A) of this product will control goosegrass. However, under heavy goosegrass pressure and/or an extended growing season, most effective weed control may be obtained by making an initial application of 3.1 to 4.7 lbs./1,000 sq. ft. (135-208 lbs./A) followed after 60 to 90 days by a application at doses that would not exceed those given in the **Maximum Application Rates Table**. Do not exceed the maximum rate for turf grass species listed in the **Maximum Application Rates Table** above.

² Applications for this weed should be made in late summer, fall, or winter prior to germination.

³ Suppression only.

Sequential applications may be made so long as the total amount of product applied does not exceed the maximum annual application rates recommended for each turf species. All applications must be made prior to germination of the weed seeds.

When to Apply After Overseeding Turf

Do not apply to overseeded turf within 60 days after seeding or until after the second mowing, whichever is longer. Injury to desirable seedlings is likely if this product is applied before seedling secondary roots are in the second inch of soil, not thatch plus soil.

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When to Overseed After Application - All States*

This product will inhibit the germination of turf species if overseeded too soon after application. Follow rates and intervals in the table below for best overseeding/reseeding results.

| The Andersons Fertilizer with 0.426% Barricade Herbicide Rate | | | Interval Before Overseeding | | |
|---|--------|------|-----------------------------|------------|-------|
| lbs/1,000 sq. ft | lbs./A | ai/A | North | Transition | South |
| 2.3 | 104 | 0.50 | 4 mo | 4 mo | 4 mo |
| 3.1 | 135 | 0.66 | 5 mo. | 4 mo | 4 mo |
| 3.5 | 156 | 0.74 | 6 mo | 5 mo | 5 mo |
| 3.8 | 166 | 0.80 | — | 6 mo | 6 mo |
| 4.7 | 208 | 1.00 | — | 7 mo | 7 mo |
| 5.4 | 237 | 1.14 | — | — | 9 mo |
| 6.1 | 270 | 1.30 | — | — | 10 mo |
| 7.1 | 312 | 1.50 | — | — | 12 mo |

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

***Poa annua* Control in Established Bermudagrass Overseeded with Perennial Ryegrass (AZ, CA, NX and TX only)**

Use on golf courses (excluding golf course putting greens) and lawns when overseeding with perennial ryegrass (minimum seed rate of 350 lbs./A).

How Much and When to Apply

| Amount to Apply | | When to Apply | Expected Control | Use Precautions |
|-----------------|-----------|---|--|---|
| Lbs./Acre | Lbs/1,000 | | | |
| 78 – 135 | 1.8 – 3.1 | 6 to 8 weeks before ryegrass overseeding Second application 4-8 weeks after overseeding date or when perennial ryegrass roots are in the second inch of soil | One application for 70% or greater control of <i>Poa annua</i> Second application should enhance the residual under normal weather conditions | <ol style="list-style-type: none"> 1. Some seed mortality and temporary reduction in root growth of new seedlings may occur 2. To reduce the potential for seeding mortality, maintain a moist seedbed with light, frequent irrigation. 3. Make no more than 2 applications per year for this use, and do not exceed 4 lbs./1,000 sq. ft. (176 lbs./A) for these two applications for <i>Poa annua</i> control in ryegrass overseeded turf 4. Do not make a second application if any injury to the ryegrass is observed after the first application 5. Do not make a second application unless the product was first applied before overseeding |

Use Precautions

The following precautions apply to the use of this product in turf grasses and lawns:

Application of this product may thin emerged annual bluegrass and newly over seeded grasses. Do not apply to over seeded turf within 60 days after seeding or until after the second mowing, whichever is longer. Injury to desirable seedlings is likely if this product is applied before seedling secondary roots are in the second inch of soil, not thatch plus soil. Do not apply to newly set sod until the following year.

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Application of this product 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. Do not apply this product to putting greens or areas where dichondra, colonial bentgrass, velvet bentgrass, or annual bluegrass (*Poa annua*) are desirable species.

SPREADER SETTINGS

| Recommended Spreader Settings | | | | | | |
|---|---------------------|-------------------|-------------------|-------------|-----------|------------|
| These suggested spreader settings are not intended to replace calibration. Calibrate your spreader before applying product. | | | | | | |
| ___ lbs. treats ___ ft ² at the 135 lbs. product/acre – LOW RATE (3.1 lbs./1,000 sq. ft.) | | | | | | |
| ___ lbs. treats ___ ft ² at the 156 lbs. product/acre – MEDIUM RATE (3.5 lbs./1,000 sq. ft.) | | | | | | |
| ___ lbs. treats ___ ft ² at the 208 lbs. product/acre – HIGH RATE (4.7 lbs./1,000 sq. ft.) | | | | | | |
| ___ lbs. treats ___ ft ² at the 312 lbs. product/acre – HEAVY RATE (7.1 lbs./1,000 sq. ft.) | | | | | | |
| Spreader | Ground or PTO Speed | Width of Coverage | Spreader Settings | | | |
| | | | Low Rate | Medium Rate | High Rate | Heavy Rate |
| The Andersons Rotaries AccuPro/SR-2000 (cone X) | X mph | XX ft/ | X | X | X | X |
| Scotts Rotaries** R-8, R-8A (cone X) | X mph | XX ft | X | X | X | X |
| Lely Models WTR, WFT, HR 1250 (PTO at 450 rpm) | X mph | XX ft | X | X | X | X |

LANDSCAPE ORNAMENTALS

This product may be applied for residual preemergence weed control in ornamentals (including established perennial and wildflower plantings).

Use Rates

Apply this product at 3.1 to 7.1 lbs./1,000 sq. ft. (135 to 312 lbs./A) in fall and/or spring. Use higher rate of application for longer control periods. Sequential applications may be made so long as the total amount of product applied does not exceed the maximum annual application rate of 7.1 lbs./1,000 sq. ft. (312 lbs./acre ft.).

Application Timing and Information

This product is a preemergence herbicide and will not control emerged weeds. Most effective weed control in ornamentals will be obtained when this product is activated by at least 0.5 inch of rainfall or irrigation, or with shallow (1 to 2 inch) mechanical incorporation, prior to weed seed germination and within 14 days following application.

Best weed control is obtained when this product is applied to soil free of clods, weeds, and debris such as leaves and mulch. Prior to application of this product, control existing vegetation by hand weeding, cultivation or the use of an appropriate postemergence herbicide.

Apply this product to dry foliage only. Overhead irrigation or rainfall soon after application will wash granules off plant foliage and activate this product in the soil.



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Tolerant Ornamental Species

This product will not harm most trees, shrubs, vines, and flowers. The species listed below are tolerant to this product. Best results will be obtained when this product is uniformly applied to the soil surface. This product may be applied over the top of these species.

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

| | | |
|---|---|--|
| Fir species** (Balsam, Fraser, Noble, etc.) | Gentian | Slash Pine |
| Abelia: Sherwood | Cranesbill | Aleppo Pine |
| Japanese Maple | Gladiolus species** | Austrian Black Pine |
| Norway Maple | Baby's Breath | Longleaf Pine |
| Yarrow: King Edward | English Ivy | Monterey Pine |
| Kiwi* | Sunrose | Japanese Black Pine |
| Lily-of-the-Nile (African Lily) | Daylily: Aztec Gold, Stella De Oro, Tender Love | Eastern White Pine |
| Five-Leaf or Chocolate Vine | Coral Bell; Bridget Bloom | Scotch Pine |
| Lady's Leek, Nodding Onion | Rose of Sharon** | Loblolly Pine |
| Japanese Anemone | Chinese Hibiscus | Virginia Pine |
| Aquilegia: Red and gold | Mallow; Disco Belle White | Pistachio* |
| Vine Hill Manzanita | Hosta, Plantain Lily (Fragrant) | Queensland Pittosporum |
| Cape Weed | Hosta, 'Searsucker' | Japanese Pittosporum |
| Wormwood; Silver Mound, Castle | Bigleaf Hydrangea | Japanese Yew |
| Japanese Aucuba | Chinese Holly | English Laurel |
| Barberry | Japanese Holly; Helleri | Almond, Apricot, Nectarine, Peach, Plum and Prune* |
| Aster: Bonny Blue, Purple Dome | American Holly | Douglas Fir** |
| Lady Fern; Fern Lady | Holly | Firethorn Scarlet |
| Fibrous Begonia; Hardy Grandis | Yaupon Holly; Schillings | Firethorn |
| Barberry | Sword-Leaved Iris; Jodlesong | Firethorn |
| Wintergreen Barberry | Siberian Iris; Cabernet | Bradford Pear spp. |
| Mentor Barberry | Iris species** | Oak, Shumard's Red |
| Japanese Barberry | Winter Jasmine | Oak species |
| Warty Barberry | Chinese Juniper; Nick's Compact, Parsonii | Indian Hawthorn |
| Snowbank | Shore Juniper; Blue Pacific | Yedda Hawthorn |
| Bougainvillea | Parsoni | Rhododendron (including Azalea) |
| Butterfly-Bush (Dwarf Blue); Royal Red | Creeping Juniper | 'Coral Bells' |
| Japanese Boxwood | Walnut* | 'Delaware Valley White' |
| Crimson Bottlebrush | Shrimp Plant | 'Flame Creeper' |
| Weeping Bottlebrush | Crape Myrtle | 'Formosa' |
| Scotch Heather | Crape Myrtle; Tuscarora | 'Girard Crimson' |
| Tussock Bellflower; (White Clips) | Weeping Lantana | 'George I. Tabor' |
| Trumpet Creeper, Trumpet Flower; Madame Galen | Lavender; Munstead | 'Hino-crimson' |
| Hottentot Fig (Ice Plant) | Edleweiss | 'PJM' |
| Feathery Cassia | Chinese Privet; Variegata | 'Roseum Elegans' |
| Wild Lilac | Amur Privet | Wakeiebisu |
| False Cypress | Japanese Privet | White Gumbo |
| Cleyera | Glossy Privet (Wax-Leaf) | Lady Bank's Rose |
| Citrus species* | Lily; Jazz | Rosemary* |
| Coreopsis (Calliopsis); Early Sunrise | Big Blue Lillyturf; Turf, Silver Mound, | Black-Eyed Susan; Goldstrum |
| Moonbean | Evergreen Giant | Leatherleaf Fern |
| Flowering Dogwood | Liriope, Variegated | Santolina |
| American Dogwood | Liriope, Creeping | Saxifrage; Purple Dome |
| Pampas Grass | Cardinal Flower, Indian Pink | Pincushion Flower |
| Cranberry Cotoneaster | Japanese Honeysuckle | Stonecrop; Lijakcnse, Dragon's Blood |
| Cotoneaster | Tatarian Honeysuckle | Spirea: Anthony Waterer |
| Bearberry Cotoneaster | Burgundy | Australian Brushcherry |
| Rockspray Cotoneaster | Loosestrife; Modern Pink | Japanese Yew |
| Hawthorn | Magnolia species** | Yew |
| | Ice Plant | Germander |

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| | | |
|---|---|----------------------------------|
| Lucifer | Crabapple* | Meadow Rue |
| Italian Cypress | Yaku Jima, Silberfeder | American Arborvitae |
| White Trailing Ice Plant | Heavenly Bamboo | Star Jasmine |
| Cooperi Pink | Narcissus species** | Canada Hemlock |
| Larkspur; Blue Elf | Oleander | Tulip species |
| Dianthus, Maiden Pinks 'Zing' | Evening Primrose | Veronica Speedwell; Sunny Border |
| Cheddar Pink | Olive*Mondo Grass | Japanese Viburnum |
| Hop Bush | Osmanthus (False Holly); Gulf Tide | Sweet Viburnum |
| Coneflower, Purple; Magnus | Trailing African Daisy | Japanese Snowball |
| Silverberry | Sourwood | Canary Island Viburnum |
| Wintercreeper | Tree Peony | Arrowood Viburnum |
| Japanese Spindle Tree (Evergreen Euonymus) | Fountain Grass (Dwarf) | Laurustinus |
| Spreading Euonymus | Avocado* | Cranberry Bush |
| Japanese Aralia | Frasier's Photinia (Redtip) | Leatherleaf Viburnum |
| Border Forsythia | Dragonhead; False; Vivid | Greater Periwinkle, Vinca |
| Weeping Forsythia | Spruce species** (Colorado Blue, Norway, etc.) | Common Periwinkle, Vinca |
| Greenstem Forsythia | Lily-of-the-Valley Shrub | Grape* |
| Galliaria, Blanket Flower: 'Goblin' | Calabrian Pine | Old Fashioned Weigela |
| Gardenia, Cape-Jasmine; Radicans | Canary Island Pine | Spanish Bayonet, Yucca |
| | | Adam's Needle, Yucca |

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

**Not for use on container grown plants.

VEGETATION MANAGEMENT

This product may be applied to soil surfaces for preemergence control of many grass and broadleaf weeds in non-cropland areas on or surrounding:

- Non-crop areas on or surrounding managed rights-of-way for transportation systems and utilities (including roadways, roadsides, railways & equipment yards)
- Facilities including substations, tankfarms, pumping stations, parking and storage areas and ungrazed fencerows

Most effective weed control in ornamentals will be obtained when this product is activated by at least 0.5 inch of rainfall or irrigation, or with shallow (1 to 2 inch) mechanical incorporation, prior to weed seed germination and within 14 days following application.

Apply this product at 3.1 to 7.1 lbs./1,000 sq. ft. (135 to 312 lbs./A) in fall and/or spring. Use higher rate of application for longer control periods. Sequential applications may be made so long as the total amount of product applied does not exceed the maximum annual application rate of 7.1 lbs./1,000 sq. ft. (312 lbs./A).

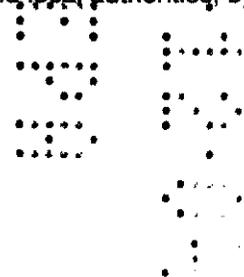
STORAGE AND DISPOSAL

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

Storage: Store in original container away from fertilizer, feed, or food stuffs and separated from other pesticides.

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: Completely empty container into application equipment. Then dispose of empty bag or box in a sanitary landfill or at an incineration facility; or, if allowed by state and local authorities, by burning locally. If burned, stay out of smoke.



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IMPORTANT: READ BEFORE USE:

Read the entire Directions for Use and the Warranty Disclaimer and Limitation 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 Warranty Disclaimer and Limitation of Liability:

WARRANTY DISCLAIMER and LIMITATION of LIABILITY:

Manufacturer warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions. Manufacturer makes NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Where permissible, it is Manufacturer's intent to LIMIT ANY LIABILITY FOR SPECIAL, CONSEQUENTIAL OR INCIDENTAL ECONOMIC DAMAGES to refund of purchase price or replacement of product, at Buyer's choice. Manufacturer DISCLAIMS ANY LIABILITY FOR COMPENSATORY OR OTHER DAMAGES ARISING OUT OF ANY USE CONTRARY TO LABEL DIRECTIONS. Use contrary to label directions is not permitted.

LEGAL RIGHTS:

THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS; YOU MAY HAVE OTHER RIGHTS THAT VARY FROM STATE/JURISDICTION TO STATE/JURISDICTION.

Manufactured by:

The Andersons Lawn Fertilizer Division, Inc.
d/b/a Free Flow Fertilizer
PO Box 119
Maumee, OH 43537

| | |
|---------------|------------------------------------|
| Date Printed | 5/4/04 |
| Date Approved | 12/12/03 |
| Supersedes | New |
| Label changes | Notification - correct typo errors |
| Filename | 9198-214 |
| Label code | AP121203/RVnot050404 |





The Andersons, Inc.
P.O. Box 119 • Maumee, Ohio 43537 • 419/893/5050

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May 4, 2004

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7505C)
US Environmental Protection Agency
Ariel Rios Building
1200 Pennsylvania Ave., NW
Washington, DC 20460-0001

RE: Notification of Minor Label Change
SUBJECT: The Andersons 0.48% Granular Barricade Herbicide
EPA Reg. No. 9198-214

Per PR Notice 98-10 enclosed is an EPA Form 8570-1, an application notifying the Agency of a revision to the labeling for the subject registration. One copy of the revised labeling is also enclosed with the additions underlined and marked in blue.

We have made the following change by notification:

- Under "Weeds Controlled", correct Footnote 1 to read:

"In many areas a single application of 3.1 to 7.1 lbs./1000 sq. ft. (135-312 lbs./A) of this product..."

The label currently reads "... (135-315 lbs./A), which is incorrect and not consistent with other sections of the labeling.
- Under "Vegetation Management", add "sq. ft" to the application rates in two sentences in the third paragraph

Enclosed is a card indicating the acceptance or rejection of this notification. Please complete the card and return via mail. If there are any questions or comments regarding this notification, please feel free to contact me.

Sincerely,
The Andersons Lawn Fertilizer Division, Inc.

Dawn L. Walters

Dawn L. Walters
Regulatory Administrator
Phone 334-262-2766
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enclosures

