



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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

NOV 2 0 2008

Clair Richard Engelbert
Product Development Technician
The Andersons Lawn Fertilizer Division, Inc.
d/b/a Free Flow Fertilizer
P.O. Box 119
Maumee, OH 43537

SUBJECT:

Application for Pesticide Notification – Revised Warranty

The Andersons® Fertilizer with 0.21% Barricade Herbicide

EPA Reg. No. 9198-123

Application Dated September 26, 2008

Dear Mr. Engelbert:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the label changes requested falls within the scope of PRN 98-10. The label has been date-stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Terri Stowe of my staff at 703-305-6117.

Sincerely,

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

Please read instructions on reverse before completing form.	Form App	roved. OMB No. 2	070-0060. Approval expires 2-28-95			
United States Environmental Protection Washington, DC 20460	• • •	Registra Amendn ✓ Other	•			
Application	for Pesticide - Sect	ion I				
1. Company/Product Number 9198-123	2. EPA Product Mana Kraft	nger .	3, Proposed Classification ✓ None Restricted			
4. Company/Product (Name) The Andersons Fertilizer with 0.21% Barricade Herbicide	PM# 23					
5. Name and Address of Applicant (Include ZIP Code) The Andersons Lawn Fert. Div. Inc. d/b/a Free Flow Fert. PO Box 119 Maumee, OH 43537 Check if this is a new address 6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. NOV 2 0 2008 Product Name						
	Section - II					
Amendment - Explain below. Resubmission in response to Agency letter dated	Final printed Agency lett "Me Too" A Other - Expl	pplication.	o to			
Explanation: Use additional page(s) if necessary. (For section I Notification of Label change per PR Notice 98-10: Revised warranty per EPA guithis notification is consistent with the guidance of PR Notice 98-10 and the requirement made to the labeling or the confidential statement of formula of this product EPA. I further understand that if this notification is not consistent with the guidance in violation of FIFRA and I may be subject to enforcement action and penaltic	uidance. See cover letter for details irements of EPA's regulations at 40 ct. I understand that it is a violation of ace of PR Notice 98-10 and the requ	f 18 U.S.C. Sec. 1001 irements of 40 CFR 15	to willfully make any false statement to			
	Section - III					
Material This Product Will Be Packaged In:						
Child-Resistant Packaging Yes No * Certification must be submitted Unit Packaging Yes No No No No No. per Unit Packaging wgt. container	Water Soluble Packaging Yes No If "Yes" Package wgt No. per Container	2. Type of	Container Metal Plastic Glass Paper Other (Specify)			
3. Location of Net Contents Information 4. Size(s) Retail	Container .	5. Location of Lab				
6. Manner in Which Label is Affixed to Product Lithograph Paper glusteriles	ued		mpanying product			
	Section - IV					
1. Contact Point (Complete items directly below for identification	of individual to be contacted,	if necessary, to pr	ocess this application.)			
	· I		Telephone No. (Include Area Code) 419-891-2780			
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 knowlingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law. 6. Dute Application Received (Stamped)						
	Title Froduct Development Technicia					
4. Typed Name 5. Clair Richard Engelbert	Date 9/26	108	,			



The Andersons, Inc.

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

September 26, 2008

Document Processing Desk (NOTIF) Office of Pesticide Programs (7504P) US Environmental Protection Agency Room S-4900, One Potomac Yard 2777 South Crystal Drive Arlington, VA 22202-4501

RE:

Notification of Minor Label Change

SUBJECT:

The Andersons Fertilizer with 0.21% Barricade Herbicide

EPA Reg. No. 9198-123

Per PR Notice 98-10 enclosed is EPA Form 8570-1, an application notifying the Agency of a revision to the labeling for the subject registration. This registration has both homeowner and commercial versions of the labeling. Copies of both versions of the revised labeling are enclosed with the additions underlined and marked in blue and deletions marked in red strikeout..

We are proposing to revise the warranty statement per Agency's Guidance on Warranty Statements, dated October 10, 2006.

Previous warranty:

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.

Revised warranty:

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. To the extent consistent with applicable law, 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. To the extent consistent with applicable law, 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.

If there are any questions or comments regarding this notification, please contact me.

Sincerely,

The Andersons Lawn Fertilizer Division, Inc.

Clair Richard Engelbert

Product Development Technician

Phone: 419-891-2780 Fax: 419-891-2745

Email: clair engelbert@andersonsinc.com

Enclosures

(Front Panel)

The Andersons Fertilizer with 0.21% Barricade® Herbicide

Barricade – trademark of Syngenta Crop Protection

NOTIFICATION

NOV 2 0 2008

For preemergence control of grass and broadleaf weeds in:

- established turf grasses (excluding golf course putting greens) and lawns
- landscape ornamentals
- · established perennial & wildflower plantings

KEEP OUT OF REACH OF CHILDREN CAUTION

See back panel for additional Precautionary Statements and First Aid

EPA Reg. No. 9198-123 EPA Est. No. 9198-OH-1M, 9198-OH-2B, 9198-AL-001A Underlined letter is first letter used in run code

Net Weight Covers

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(Back Panel)

The Andersons Fertilizer with 0.21% Barricade® Herbicide

GUARANTEED ANALYSIS

For products being sold into states which require metals information:

Information regarding the contents and levels of metals in this product is available on the internet at: http://www.regulatory-info-ap.com/.

For products containing the micronutrient iron:

Notice: this product contains the micronutrient iron to help prevent iron deficiency. Iron may stain concrete surfaces and should not be applied on water dampened concrete and should be removed from these areas promptly after application by sweeping or blowing. Do not wash this product from concrete surfaces with water.

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.

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 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.

If on skin or clothing Take off contaminated 20 minutes. Call a point

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.

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.

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 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 washwaters.

DIRECTIONS FOR USE

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

For final printed labels which do include landscape ornamental uses:

Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in ornamental gardens or parks, or on golf courses or lawns.

For final printed labels which do not include landscape ornamental uses:

Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

GENERAL INFORMATION

The Andersons Fertilizer with 0.21% Barricade Herbicide is a preemergence herbicide that provides residual control of many grass and broadleaf weeds in turfgrasses and landscapes. This product controls susceptible weeds by inhibiting weed seeds germination and root development. Most effective weed control will be obtained when this product is activated by at least 0.5 inch of rainfall or irrigation, or with shallow (1 to 2 inches) incorporation, prior to weed seed germination and within 14 days following application.

APPLICATION DIRECTIONS

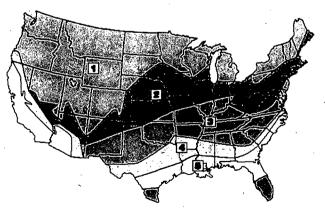
Apply uniformly through suitable, calibrated application equipment.

ESTABLISHED TURF

This product is a preemergence herbicide that, when properly applied as directed, will control certain grass and broadleaf weeds in established turf grasses and lawns. The maximum amount of this product that may be applied per year is given for each turf grass species in the **Maximum Annual Rates** section of this label.

Most effective weed control in turf grasses will be obtained when this product is activated by at least 0.5 inch of rainfall or irrigation prior to weed seed germination and within 14 days following application. See the map below for approximate crabgrass seed germination dates.

CRABGRASS GERMINATION DATES



Approx. Date

1 - After May 30

2 - After May 10

3 - After April 20

4 - After March 20

5 - Jan. 1 to March 20

Use Restrictions and 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.

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(Back Panel)

- 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.
- 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.
- Do not graze or feed livestock forage cut from areas treated with this product.
- Do not apply this product through any type of irrigation system unless otherwise instructed by this label.
- Do not apply aerially.
- Do not apply to golf course putting greens.

Rates of Application

This product may be applied as a single application or in sequential applications to control weeds germinating throughout the year. All applications must be made prior to germination of the target weeds. This product will not control established weeds.

Maximum use rate selection should be based on turf species. The length of time of residual weed control provided by this product is related to the rate applied.

Maximum Annual Rates

This product is recommended for use on the turf grass species listed in the following table. Do not exceed the maximum yearly rate as given in the following table:

Maximum Annual Rates Table

Maximum Application Rate of this product per Calendar Year by Turf Grass Species ¹					
Turf Species	lbs. Al/A	lbs. product /A	lbs. product/ 1000 sq. ft.		
Bermudagrass ² , Bahiagrass, Centipedegrass, Seashore Paspalum, St. Augustinegrass, Tall Fescue (including turftype), Zoysia	1.5	714	16.4		
Buffalograss, Kentucky Bluegrass, Perennial Ryegrass	1.0	476	10.9		
Creeping Red Fescue	0.75	352	8.1		
Creeping Bentgrass	0.65	314	7.2		

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

Do not apply more than 714 lbs. per acre (16.4 lbs./1,000 sq. ft.) of this product per calendar year. Use higher rates of this product to achieve higher levels of fertility and 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:

²May be used on newly sprigged or plugged Bermudagrass at rates not to exceed 238 lb./acre or 5.4 LB./1000 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.

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

¹ In many areas a single application of 7.2 to 16.4 lbs./1,000 sq.ft. (314 to 714 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 7.2 to 10.9 lbs./1,000 sq. ft. (314 to 476 lbs./A) followed after 60 to 90 days by a second application at doses that would not exceed those given in the **Maximum Annual Rates Table**. Do not exceed the maximum rate for turf grass species listed in the **Maximum Annual Rates Table** above.

Sequential applications may be made so long as the total amount of product applied does not exceed the maximum application rates specified in the Maximum Annual Rates table. 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.

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 0.21% Barricade Herbicide Rate			Inter	val Before Overse	eding
lbs/1000 sq. ft	lbs./A	ai/A	North	Transition	South
5.4	238	0.50	4 mo	4 mo	4 mo
7.2	314	0.65	5 mo	4 mo	4 mo
8.1	352	0.75	6 mo	5 mo	5 mo
8.9	386	0.81		6 mo	6 mo
10.9	476	1.00		· 7 mo	7 mo
12.6	548	1.15		'	9 mo
14.2	619	1.30			· 10 mo
16.4	714	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).

² Applications for this weed should be made in late summer, fall, or winter prior to germination. Do not exceed the maximum application rates specified in the Maximum Annual Rates table.

³ Suppression only.

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How Much and When to Apply

Amount Lbs./Acre	to Apply Lbs/1000	When to Apply	Expected Control	Use Precautions
179 – 310	4.1 – 7.1	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 Poa annua Second application should enhance the residual under normal weather conditions	 Some seed mortality and temporary reduction in root growth of new seedlings may occur To reduce the potential for seeding mortality, maintain a moist seedbe with light, frequent irrigation. Make no more than 2 applications per year for this use, and do not exceed 400 lbs./A (9.2 lbs/1000) for these two applications for <i>Poa annua</i> control in ryegrass overseeded turf Do not make a second application if any injury to the ryegrass is observed after the first application unless the product was first applie before overseeding

	Recommend sted spreader setting ase calibrate your s		ended to r		bration.	
lbs. treatsft²	t^2 at the 236 lbs. prof t^2 at the 264 lbs. p at the 357 lbs. prof t^2 at the 536 lbs. pr	roduct/acre – duct/acre – Ml	LOW RAT	E (8.1 lbs./ TE (10.9 lb	1,000 sq. ft os./1,000 sq	.) ์ . ft.)
Sproodor	Ground or	Width of		Spreade	r Settings	
Spreader	PTO Speed	Coverage	Light Rate	Low Rate	Medium Rate	High Rate
aa	X mph	XX ft/	Х	X	X	X
bb	X mph	XX ft	X	X	X	X
CC	X mph	XX ft	X	X	Χ	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 314 to 714 lbs./A (7.2 to 16.4 lbs./1,000 sq. ft) 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 714 lbs./A (16.4 lbs./1,000 sq. ft.).

Application Timing and Information

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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, 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.

Established Landscape Ornamentals

This product may be applied to established ornamentals as a broadcast, over-the-top, or directed application. Overhead irrigation or rainfall soon after application will wash granules off plant foliage and activate the product in the soil.

Newly-Transplanted Landscape Ornamentals

This product may be applied to established ornamentals as a broadcast, over-the-top, or directed application. Delay application to allow soil to settle around new transplants and water thoroughly before applying this product. Apply this product after cuttings form roots and become established. Apply before budding/grafting or after buds/grafts have taken to avoid any inhibition of the tissue union.

Tolerant Ornamental Species

This product will not harm trees, shrubs, vines, and flowers listed below. The species listed below in Table 1 are tolerant to this product. This product is also approved for application, except in California, to the species in Table 2, below. Best results will be obtained when this product is uniformly applied to the soil surface; avoid applying to ornamental shoots which may defeat the effort to get uniform distribution on the soil surface. This product may be applied over the top of the ornamental species listed below.

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

Table 1 - Tolerant Ornamental Species - All States

Scientific name

Abies spp.

Citrus spp.

Acer palmatum Acer platanoides Actinidia chinensis Agapanthus africanus Arctostaphylos densiflora Arctotheca calendula Aucuba japonica Berberis gladwynensis Berberis iulianae Berberis mentorensis Berberis thunberaii Berberis verruculosa Buxus microphylla Callistemon viminalis Calluna vulgaris Carpobrotus edulis Cassia artemisioides Ceanothus rigidus Chamaecyparis pisifera Clevera japonica

Common name

Fir species**

(Balsam, Fraser, Noble, etc.)

Japanese Maple Norway Maple

Kiwi*

Lily-of-the-Nile (African Lily)

Vine Hill Manzanita

Cape Weed

Japanese Aucuba

Barberry

Wintergreen Barberry

Mentor Barberry

Japanese Barberry

Warty Barberry

Japanese Boxwood

Weeping Bottlebrush

Scotch Heather

Hottentot Fig (Ice Plant)

Feathery Cassia

Wild Lilac

False Cypress

Clevera

Citrus species*

(Back Panel)

Cornus florida
Cornus stolonifera
Cortaderia selloana
Cotoneaster apiculatus
Cotoneaster buxifolius
Cotoneaster dammeri
Cotoneaster microphyllus

Crataegus spp.

Cupressus sempervirens

Delosperma alba Dodonaea viscosa Elaeagnus pungens Euonymus fortunei Euonymus japonica Euonymus kiautschovicks

Fatsia japonica Forsythia intermedia Forsythia viridissima Gardenia jasminoides

Gladiolus spp. Hedera helix Hibiscus

Hibiscus Rosa-sinensis

llex cornuta llex crenata llex opaca llex pernyi llex vomitoria lris spp.

Jasminium nudiflorum Juniperus chinensis Juniperus conferta Juniperus horizontalis

Juglans spp.

Justicia brandegeana
Lagerstromia indica
Ligustrum amurense
Ligustrum japonicum
Ligustrum lucidum
Lirope muscari
Lonicera japonica
Lonicera tatarica
Magnolia spp.
Malephora luteola
Malus spp.

Nandina domestica Narcissus spp. Nerium spp. Olea europaea

Ophiopogon japonicus
Osteospermum fruticosum
Oxydendrum arboreum
Persea americana
Photinia fraseri
Picea spp.

Flowering Dogwood American Dogwood Pampas Grass

Cranberry Cotoneaster

Cotoneaster

Bearberry Cotoneaster Rockspray Cotoneaster

Hawthorne Italian Cypress

White Trailing Ice Plant

Hop Bush Silverberry Wintercreeper

Japanese Spindle Tree (Evergreen Euonymus)

Spreading Euonymus
Japanese Aralia
Border Forsythia
Greenstem Forsythia
Gardenia, Cape-Jasmine
Gladiolus species**

English Ivy
Rose of Sharon**
Chinese Hibiscus
Chinese Holly
Japanese Holly
American Holly

Holly

Yaupon Holly Iris species** Winter Jasmine Chinese Juniper Shore Juniper Creeping Juniper

Walnut* Shrimp Plant Crape Myrtle Amur Privet Japanese Privet

Glossy Privet (Wax-Leaf)

Big Blue Lillyturf

Japanese Honeysuckle Tatarian Honeysuckle Magnolia species**

ice Plant Crabapple*

Heavenly Bamboo Narcissus species**

Oleander Olive*

Mondo Grass

Trailing African Daisy

Sourwood Avocado*

Frasier's Photinia (Redtip)

Spruce species** (Colorado Blue, Norway, etc.)

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Pieris japonica Pinus brutia Pinus canariensis Pinus elliottii Pinus halepensis Pinus nigra Pinus palustris Pinus radiata Pinus strobus Pinus sylvestris Pinus taeda Pinus thunbergiana Pinus virginiana Pistacia spp. Pittosporum rhombifolium Pittosporum tobira Podocarpus macrophyllus Prunus laurocerasus Prunus spp.

Pseudotsuga menziesii
Pyracantha coccinea
Pyracantha fortuneana
Pyracantha koidzumii
Pyrus spp.
Quercus rubra
Rhaphiolepis indica
Rhododendron
(including Azalea)

Rosa banksiae Rosmarinus officinalis Rumohra adiantiformis Santolina virens Sedum album Syzygium paniculatum Taxus cuspidata Taxus media Thuja occidentalis Trachelospermum asiaticum Tsuga canadensis Tulipa spp. Viburnum japonicum Viburnum odoratissimum Viburnum plicatum Viburnum rigidum Viburnum tinus Viburnum trilobum Viburnum wrightii Vinca major Vinca minor Vitis spp. Weigela florida

Lily-of-the-Valley Shrub Calabrian Pine Canary Island Pine Slash Pine Aleppo Pine Austrian Black Pine **Longleaf Pine** Monterey Pine Eastern White Pine Scotch Pine Lobiolly Pine Japanese Black Pine Virginia Pine Pistachio* Queensland Pittosporum Japanese Pittosporum Japanese Yew **English Laurel** Almond, Apricot, Nectarine, Peach, Plum and Prune* Douglas Fir** Firethorn Scarlet Firethorn Firethorn Bradford Pear spp. Oak species Indian Hawthorne 'Coral Bells' 'Formosa' 'Hino-crimson' 'PJM' 'Roseum Elegans' Lady Bank's Rose Rosemary*

Leatherleaf Fern Stonecrop Japanese Boxcherry Japanese Yew Yew American Arborvitae Star Jasmine Canada Hemlock Tulip species Japanese Viburnum Sweet Viburnum Japanese Snowball Canary Island Viburnum Laurustinus Cranberry Bush Leatherleaf Viburnum Vinca **Dwarf Periwinkle** Grape* Old Fashioned Weigela

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(Back Panel)

Yucca aloifolia Yucca filamentosa Spanish Bayonet Yucca, Adam's Needle

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

**Not for use on container grown plants.

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

Scientific name

Abelia grandiflora

Achillea spp.

Agapanthus orientalis

Akebia quinata Allium cernuum Anemone hybrida

Aquilegia spp.

Artemisia spp.

Aster spp. Aster X frikartii

Athyrium filix-femina

Begonia spp.

Bergenia cordifolia Boltonia asteroides

Bougainvillea spp. Buddleia davidii

Callistemon citrinus

Campanula carpatica

Campis X tagliabuana

Ceratostigma plumbaginoides Chrysanthemum nipponicum

Coreopsis spp.

Crocosmia spp.
Delosperma spp.
Delphinium spp.
Dianthus deltoides

Dianthus gratianopolitanus

Echinacea pupurea Forsythia suspensa Gaillardia spp.

Gaura spp.
Gentiana dahurica
Geranium cinereum
Gypsophila repens
Helianthemum spp.

Hemerocallis spp.
Heucherella spp.

Hibiscus spp. Hosta plantaginea Hosta sieboldiana

Houttuynia cordata var. variegata

Hydrangea macrophylla

Inula ensifolia Iris ensata Iris siberica Juniperus davurica Common name

Abelia: Sherwood Yarrow: King Edward

Five-Leaf or Chocolate Vine Lady's Leek, Nodding Onion

Japanese Anemone Aquilegia: Red and Gold

Wormwood; Silver Mound, Castle Aster: Bonny Blue, Purple Dome

Lady Fern; Fern Lady

Fibrous Begonia: Hardy Grandis

Snowbank Bougainvillea

Butterfly-Bush (Dwarf Blue), Royal Red

Crimson Bottlebrush

Tussock Bellflower; (White Clips)

Trumpet Creeper, Trumpet Flower; Madame Galen

Coreopsis (Calliopsis): Early Sunrise.

Moonbeam Lucifer Cooperi Pink Larkspur: Blue Elf

Dianthus, Maiden Pinks 'Zing'

Cheddar Pink

Coneflower, Purple; Magnus

Weeping Forsythia

Gaillardia, Blanket Flower: 'Goblin'

Gentian Cranesbill Baby's Breath Sunrose

Daylily: Aztec Gold, Stella De Oro, Tender Love

Coral Bell; Bridget Bloom Mallow; Disco Belle White Hosta, Plantain Lily (Fragrant)

Hosta, 'Searsucker'

Bigleaf Hydrangea

Sword-Leaved Iris; Jodlesong Siberian Iris; Cabernet

Parsoni

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(Back Panel)

Lagerstromia indica x fauriei

Lantana montevidensis

Lavender spp.

Leontopodium alpinum Ligustrum sinense

Lilium spp.

Lirope muscari var. variegata

Lirope spicata Lobelia cardinalis Loropetalum chinense

Lythrum spp.

Miscanthus sinensis Oenothera missourensis

Osmanthus heterophyllus

Paeonia suffruticosa

Pennisetum setaceum Perovskia atriplicifolia

Physostegia virginiana Quercus shumardii Rhaphiolepis umbellata

Rhododendron (including azalea)

Rudbeckia spp.

Saxifraga spp. Scabiosa spp.

Sedum cauticola Sedum dasyphyllum

Sedum spurium Spiraea bumalda Syzyglum paniculatum

Teucrium spp.

Thalictrum dipterocarpum

Veronica spp.

Viburnum suspensum

Crape Myrtle; Tuscarora Weeping Lantana Lavender; Munstead

Edelweiss

Chinese Privet; Variegata

Lily: Jazz

Lirope, Variegated Lirope, Creeping

Cardinal Flower, Indian Pink

Burgundy

Loosestrife; Modern Pink Yaku Jima, Silberfeder Evening Primrose

Osmanthus (False Holly): Gulf Tide

Tree Peony

Fountain Grass (Dwarf)

Dragonhead, False; Vivid Oak, Shumard's Red Yedda Hawthorne 'Delaware Valley White'

'Flame Creeper'
'Girard Crimson'
'George L. Tabor'
Wakeiebisu
White Gumpo

Black-Eyed Susan: Goldstrum Saxifrage; Purple Dome Pincushion Flower

Stonecrop; Lidakense Stonecrop

Stonecrop; Dragon's Blood Spirea: Anthony Waterer Australian Brushcherry

Germander Meadow Rue

Veronica, Speedwell; Sunny Border

Arrowood Viburnum

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. Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. If not available, 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.

IMPORTANT: READ BEFORE USE:

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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, To the extent consistent with applicable law, 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. To the extent consistent with applicable law. 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. (RVnot042108)

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

Date Printed	09/26/08	·	
Date Approved	4/29/04		
Supersedes	11/5/97		
Label changes	Notification – container		
Filename	9198-123		
Label code	RVnot042108		

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(Front Panel)

The Andersons Fertilizer with 0.21% Barricade® Herbicide

Barricade - trademark of Syngenta Crop Protection

For preemergence control of grass and broadleaf weeds in:

- established turf grasses (excluding golf course putting greens) and lawns
- landscape ornamentals
- established perennial & wildflower plantings

Optional:

Prevents crabgrass, foxtail, barnyardgrass, goosegrass and other grassy weeds while feeding your lawn with a premium blend of fertilizer that provides quick and extended greening Contains Poly-S® controlled release nitrogen for extended greening Season long control of crabgrass & grassy weeds

KEEP OUT OF REACH OF CHILDREN CAUTION

See back panel for additional Precautionary Statements and First Aid

EPA Reg. No. 9198-123 EPA Est. No. 9198-OH-1M, 9198-OH-2B, 9198-AL-001A Underlined letter is first letter used in run code

Net Weight Covers (Back Panel)

The Andersons Fertilizer with 0.21% Barricade® Herbicide

GUARANTEED ANALYSIS

For products being sold into states which require metals information:

Information regarding the contents and levels of metals in this product is available on the internet at: http://www.regulatory-info-ap.com/.

For products containing the micronutrient iron:

Notice: this product contains the micronutrient iron to help prevent iron deficiency. Iron may stain concrete surfaces and should not be applied on water dampened concrete and should be removed from these areas promptly after application by sweeping or blowing. Do not wash this product from concrete surfaces with water.

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.

FI	RST	Δ	IΓ

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 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.

If on skin or clothing Take 20 mil

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.

20 minutes. Call a poison control center of 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.

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.

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

DIRECTIONS FOR USE

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

For final printed labels which do include landscape ornamental uses:

Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in ornamental gardens or parks, or on golf courses or lawns.

For final printed labels which do not include landscape ornamental uses: Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

GENERAL INFORMATION

The Andersons Fertilizer with 0.21% Barricade Herbicide is a preemergence herbicide that provides residual control of many grass and broadleaf weeds in turfgrasses and landscapes. This product controls susceptible weeds by inhibiting weed seeds germination and root development. Most effective weed control will be obtained when this product is activated by at least 0.5 inch of rainfall or irrigation, or with shallow (1 to 2 inches) incorporation, prior to weed seed germination and within 14 days following application.

APPLICATION DIRECTIONS

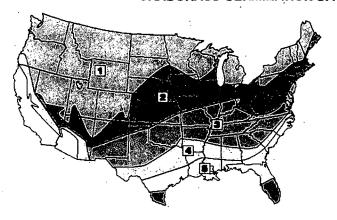
Apply uniformly through suitable, calibrated application equipment.

ESTABLISHED TURF

This product is a preemergence herbicide that, when properly applied as directed, will control certain grass and broadleaf weeds in established turf grasses and lawns. The maximum amount of this product that may be applied per year is given for each turf grass species in the **Maximum Annual Rates** section of this label.

Most effective weed control in turf grasses will be obtained when this product is activated by at least 0.5 inch of rainfall or irrigation prior to weed seed germination and within 14 days following application. See the map below for approximate crabgrass seed germination dates.

CRABGRASS GERMINATION DATES



Approx. Date

1 - After May 30

2 - After May 10

3 - After April 20

4 - After March 20

5 - Jan. 1 to March 20

Use Restrictions and 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.

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- 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.
- 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.
- Do not graze or feed livestock forage cut from areas treated with this product.
- Do not apply this product through any type of irrigation system unless otherwise instructed by this label. Do not apply aerially.
- Do not apply to golf course putting greens.

Rates of Application

This product may be applied as a single application or in sequential applications to control weeds germinating throughout the year. All applications must be made prior to germination of the target weeds. This product will not control established weeds. Maximum use rate selection should be based on turf species. The length of time of residual weed control provided by this product is related to the rate applied.

Maximum Annual Rates

This product is recommended for use on the turf grass species listed in the following table. Do not exceed the maximum yearly rate as given in the following table:

Maximum Annual Rates Table

Maximum Application Rate of this product per Calendar Year by Turf Grass Species ¹				
Turf Species	lbs. product/ 1000 sq. ft.			
Bermudagrass ² , Bahiagrass, Centipedegrass, Seashore Paspalum, St. Augustinegrass, Tall Fescue (including turf-type), Zoysia	12.3			
Buffalograss, Kentucky Bluegrass, Perennial Ryegrass	8.2			
Creeping Red Fescue	6.1			
Creeping Bentgrass	5.4			

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

Do not apply more than 12.3 lbs./1,000 sq. ft. of this product per calendar year. Use higher rates of this product to achieve higher levels of fertility and 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:

²May be used on newly sprigged or plugged Bermudagrass at rates not to exceed 4.2 LB./1000 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.

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Barnyardgrass Cupgrass, Woolly Lambsquarter, Common Signalgrass, Broadleaf Bluegrass, Annual Foxtails, Annual Speedwell, Persian Lovegrass (Poa annua) Goosegrass1 Sprangletop Oxalis Carpetweed Henbit Panicum Spurge, Prostrate Chickweed, Common (Texas, Fall, Browntop) **Itcharass** Witchgrass Chickweed, Mouseear Johnsongrass Pigweed Woodsorrel, Yellow (from seed) (from seed) Purslane, Common (from seed) Crabgrass Pusley, Florida Junglerice Knotweed Rescuegrass³ (Large, Smooth) Crowfootgrass Kochia Shepherd's Purse2

Sequential applications may be made so long as the total amount of product applied does not exceed the maximum application rates specified in the Maximum Annual Rates table. All applications must be made prior to germination of the weed seeds.

Overseeding/Reseeding

This product will inhibit the germination of turf species if overseed/reseeded too soon after application. The interval between application and overseeding/reseeding is dependent on the application rate, soil temperature, and soil moisture. A shorter interval is possible if growing conditions are warm and wet, while a longer interval is needed if conditions are cool and dry.

Use the Overseeding/Reseeding Intervals Table below as a guide when choosing the appropriate overseeding/reseeding interval for each situation.

Overseeding/Reseeding Intervals Table:

This Product Rate	Overseeding/Reseeding Interval (months) Based Upon Seeding Method and Predominant Soil Conditions for the Season					
(lb/1,000 sq. ft.)			Drill Seeding			
	Wet and Warm	Cool and Dry	Wet and Warm	Cool and Dry		
5.4	4	6	3	4		
6.1	8	12	6	8		
8.2	12	18	9	12		

SPREADER SETTINGS

{available at final printing - will vary among subregistrants and market availability of equipment}

Broadcast Spreader Settings

For one pass application: For best results, apply in a circular path starting on the outside and working toward the center. A little overlap of wheels will ensure complete coverage.

Spreader 5.4 lb. / 8.2 lb. / 8.2 lb. / 12.3 lb. / 1000 sq. ft. 1000 sq. ft. 1000 sq. ft.

¹ In many areas a single application of 5.4 to 12.3 lbs./1,000 sq.ft. 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 5.4 to 8.2 lbs./1,000 sq. ft. followed after 60 to 90 days by a second application at doses that would not exceed those given in the **Maximum Annual Rates Table**. Do not exceed the maximum rate for turf grass species listed in the **Maximum Annual Rates Table** above.

² Applications for this weed should be made in late summer, fall, or winter prior to germination. Do not exceed the maximum application rates specified in the Maximum Annual Rates table.

³ Suppression only.

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(Back P	anel)
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aa ·	X	X	X	Χ
bb .	X	X	X	Χ
CC	X	X	X	Х

Drop Spreader Settings

For one pass application: First apply 2 border strips along the edge of each end of the lawn. Then apply products along the length of the lawn, overlapping wheels slightly and shutting off the spreader before turning as you reach the edge of the border strips.

Spreader	5.4 lb. /	8.2 lb. /	8.2 lb. /	12.3 lb. /	
	1000sq. ft.	1000 sq. ft.	1000 sq. ft.	1000 sq. ft.	
aa	X	X	X	X	
bb	X	X	X	X	
CC	X	X	Χ	X	

It is important to follow directions as indicated on this quality lawn care product as over-application may cause injury to the lawn. Measure the size of the area to be treated and do not over or under apply. Spreader settings are approximate. Differences may occur due to condition of spreader, speed at which applied, and roughness of area treated. Calibrate spreader prior to use according to manufacturer's directions. Check frequently to be sure equipment is working properly and distributing uniformly. Close spreader when filling, stopping or turning. Do not apply by hand or with a hand held spreader.

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 5.4 to 12.3 lbs./1,000 sq. ft 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 12.3 lbs./1,000 sq. 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, 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.

Established Landscape Ornamentals

This product may be applied to established ornamentals as a broadcast, over-the-top, or directed application. Overhead irrigation or rainfall soon after application will wash granules off plant foliage and activate the product in the soil.

Newly-Transplanted Landscape Ornamentals

This product may be applied to established ornamentals as a broadcast, over-the-top, or directed application. Delay application to allow soil to settle around new transplants and water thoroughly before applying this product. Apply this product after cuttings form roots and become established. Apply before budding/grafting or after buds/grafts have taken to avoid any inhibition of the tissue union.

Tolerant Ornamental Species

This product will not harm trees, shrubs, vines, and flowers listed below. The species listed below in Table 1 are tolerant to this product. This product is also approved for application, except in California, to the species in Table 2, below. Best results will be obtained when this product is uniformly applied to the

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soil surface; avoid applying to ornamental shoots which may defeat the effort to get uniform distribution on the soil surface. This product may be applied over the top of the ornamental species listed below.

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

Table 1 - Tolerant Ornamental Species - All States

Scientific name

Abies spp.

Acer palmatum
Acer platanoides
Actinidia chinensis
Agapanthus africanus
Arctostaphylos densiflora
Arctotheca calendula
Aucuba japonica

Berberis gladwynensis Berberis julianae Berberis mentorensis Berberis thunbergii Berberis verruculosa Buxus microphylla Callistemon viminalis Calluna vulgaris

Carpobrotus edulis Cassia artemisioides Ceanothus rigidus Chamaecyparis pisifera

Cleyera japonica
Citrus spp.
Cornus florida
Cornus stolonifera
Cortaderia selloana
Cotoneaster apiculatus
Cotoneaster buxifolius
Cotoneaster dammeri
Cotoneaster microphyllus

Crataegus spp.

Cupressus sempervirens

Delosperma alba
Dodonaea viscosa
Elaeagnus pungens
Euonymus fortunei
Euonymus japonica
Euonymus kiautschovicks

Fatsia japonica Forsythia intermedia Forsythia viridissima Gardenia jasminoides

Gladiolus spp. Hedera helix Hibiscus

Hibiscus Rosa-sinensis

Common name

Fir species**

(Balsam, Fraser, Noble, etc.)

Japanese Maple Norway Maple

Kiwi*

Lily-of-the-Nile (African Lily)

Vine Hill Manzanita Cape Weed Japanese Aucuba

Barberry

Wintergreen Barberry Mentor Barberry Japanese Barberry Warty Barberry Japanese Boxwood Weeping Bottlebrush Scotch Heather

Hottentot Fig (Ice Plant)

Feathery Cassia Wild Lilac False Cypress Cleyera

Citrus species*
Flowering Dogwood
American Dogwood
Pampas Grass

Cranberry Cotoneaster

Cotoneaster

Bearberry Cotoneaster Rockspray Cotoneaster

Hawthorne Italian Cypress

White Trailing Ice Plant

Hop Bush Silverberry Wintercreeper

Japanese Spindle Tree (Evergreen Euonymus)

Spreading Euonymus Japanese Aralia Border Forsythia Greenstem Forsythia Gardenia, Cape-Jasmine

Gladiolus species** English Ivy

Rose of Sharon** Chinese Hibiscus

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llex cornuta
llex crenata
llex opaca
llex pernyi
llex vomitoria
lris sop.

Jasminium nudiflorum Juniperus chinensis Juniperus conferta Juniperus horizontalis

Juglans spp.
Justicia brandegeana
Lagerstromia indica
Ligustrum amurense
Ligustrum japonicum
Ligustrum lucidum
Lirope muscari
Lonicera japonica
Lonicera tatarica
Magnolia spp.
Malephora luteola

Malus spp.
Nandina domestica
Narcissus spp.
Nerium spp.

Olea europaea
Ophiopogon japonicus
Osteospermum fruticosum
Oxydendrum arboreum
Persea americana

Persea americana
Photinia fraseri
Picea spp.
Pieris japonica
Pinus brutia
Pinus canariensis
Pinus elliottii
Pinus halepensis
Pinus nigra
Pinus palustris
Pinus radiata
Pinus strobus

Pinus sylvestris Pinus taeda Pinus thunbergiana Pinus virginiana

Pittosporum rhombifolium

Pittosporum tobira

Podocarpus macrophyllus Prunus laurocerasus

Prunus spp.

Pistacia spp.

Pseudotsuga menziesii Pyracantha coccinea Pyracantha fortuneana Chinese Holly Japanese Holly American Holly

Holly Yaupon Holly Iris species** Winter Jasmine Chinese Juniper Shore Juniper Creeping Juniper

Walnut*
Shrimp Plant
Crape Myrtle
Amur Privet
Japanese Privet

Glossy Privet (Wax-Leaf)

Big Blue Lillyturf
Japanese Honeysuckle
Tatarian Honeysuckle
Magnolia species**

Ice Plant Crabapple* Heavenly Bamboo Narcissus species**

Oleander Olive* Mondo Grass

Trailing African Daisy

Sourwood Avocado*

Frasier's Photinia (Redtip)

Spruce species** (Colorado Blue, Norway, etc.)

Lily-of-the-Valley Shrub

Calabrian Pine
Canary Island Pine

Slash Pine Aleppo Pine Austrian Black Pine Longleaf Pine Monterey Pine Eastern White Pine

Scotch Pine Loblolly Pine

Japanese Black Pine

Virginia Pine Pistachio*

Queensland Pittosporum Japanese Pittosporum

Japanese Yew English Laurel

Almond, Apricot, Nectarine, Peach, Plum and Prune*

Douglas Fir**
Firethorn Scarlet

Firethorn

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Firethorn

Pyracantha koidzumii Pyrus spp. Quercus rubra Rhaphiolepis indica Rhododendron

(including Azalea)

Rosa banksiae Rosmarinus officinalis Rumohra adiantiformis Santolina virens

Sedum album Syzygium paniculatum Taxus cuspidata Taxus media Thuia occidentalis

Trachelospermum asiaticum

Tsuga canadensis

Tulipa spp.
Viburnum japonicum
Viburnum odoratissimum
Viburnum plicatum
Viburnum rigidum
Viburnum tinus
Viburnum trilobum
Viburnum wrightii
Vinca major
Vinca minor
Vitis spp.

Weigela florida Yucca aloifolia Yucca filamentosa Bradford Pear spp. Oak species Indian Hawthorne 'Coral Bells' 'Formosa' 'Hino-crimson' 'PJM'

'Roseum Elegans' Lady Bank's Rose

Rosemary* Leatherleaf Fern

Stonecrop

Japanese Boxcherry Japanese Yew

Yew

American Arborvitae
Star Jasmine
Canada Hemlock
Tulip species
Japanese Viburnum
Sweet Viburnum
Japanese Snowball

Laurustinus Cranberry Bush Leatherleaf Viburnum

Canary Island Viburnum

Vinca

Dwarf Periwinkle

Grape*

Old Fashioned Weigela Spanish Bayonet Yucca, Adam's Needle

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

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

Scientific name

Abelia grandiflora Achillea spp.

Agapanthus orientalis Akebia quinata

Akebia quinata
Allium cernuum
Anemone hybrida
Aquilegia spp.
Artemisia spp.
Aster spp.

Aster X frikartii Athyrium filix-femina

Begonia spp. Bergenia cordifolia Boltonia asteroides Bougainvillea spp.

Common name

Abelia: Sherwood Yarrow: King Edward

Five-Leaf or Chocolate Vine Lady's Leek, Nodding Onion

Japanese Anemone Aquilegia: Red and Gold

Wormwood; Silver Mound, Castle Aster: Bonny Blue, Purple Dome

Lady Fern; Fern Lady

Fibrous Begonia: Hardy Grandis

Snowbank Bougainvillea

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

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Buddleia davidii Callistemon citrinus Campanula carpatica Campis X tagliabuana Ceratostigma plumbaginoides Chrysanthemum nipponicum Coreopsis spp.

Crocosmia spp. Delosperma spp. Delphinium spp. Dianthus deltoides Dianthus gratianopolitanus Echinacea pupurea Forsythia suspensa Gaillardia spp. Gaura spp. Gentiana dahurica Geranium cinereum

Gypsophila repens Helianthemum spp. Hemerocallis spp. Heucherella spp. Hibiscus spp. Hosta plantaginea Hosta sieboldiana

Houttuynia cordata var. variegata

Hydrangea macrophylla

Inula ensifolia Iris ensata Iris siberica Juniperus davurica

Lagerstromia indica x fauriei Lantana montevidensis

Lavender spp.

Leontopodium alpinum Ligustrum sinense

Lilium spp.

Lirope muscari var. variegata

Lirope spicata Lobelia cardinalis Loropetalum chinense

Lythrum spp.

Miscanthus sinensis Oenothera missourensis Osmanthus heterophyllus Paeonia suffruticosa Pennisetum setaceum Perovskia atriplicifolia Physostegia virginiana Quercus shumardii

Rhododendron (including azalea)

Rhaphiolepis umbellata

Butterfly-Bush (Dwarf Blue); Royal Red

Crimson Bottlebrush

Tussock Bellflower; (White Clips)

Trumpet Creeper, Trumpet Flower; Madame Galen

Coreopsis (Calliopsis): Early Sunrise,

Moonbeam Lucifer Cooperi Pink Larkspur; Blue Elf

Dianthus, Maiden Pinks 'Zing'

Cheddar Pink

Coneflower, Purple; Magnus

Weeping Forsythia

Gaillardia, Blanket Flower: 'Goblin'

Gentian Cranesbill Baby's Breath Sunrose

Daylily: Aztec Gold, Stella De Oro, Tender Love

Coral Bell: Bridget Bloom Mallow: Disco Belle White Hosta, Plantain Lily (Fragrant)

Hosta, 'Searsucker'

Bigleaf Hydrangea

Sword-Leaved Iris; Jodlesong

Siberian Iris; Cabernet

Parsoni

Crape Myrtle; Tuscarora Weeping Lantana Lavender, Munstead

Edelweiss

Chinese Privet: Variegata

Lilv: Jazz Lirope, Variegated Lirope, Creeping

Cardinal Flower, Indian Pink

Burgundy

Loosestrife: Modern Pink Yaku Jima, Silberfeder **Evening Primrose**

Osmanthus (False Holly): Gulf Tide

Tree Peony

Fountain Grass (Dwarf)

Dragonhead, False; Vivid Oak, Shumard's Red Yedda Hawthorne 'Delaware Valley White' 'Flame Creeper'

'Girard Crimson'

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'George L. Tabor' Wakeiebisu

White Gumpo

Rudbeckia spp.Black-Eyed Susan: GoldstrumSaxifraga spp.Saxifrage; Purple DomeScabiosa spp.Pincushion FlowerSedum cauticolaStonecrop; Lidakense

Sedum dasyphyllum Stonecrop

Sedum spuriumStonecrop; Dragon's BloodSpiraea bumaldaSpirea: Anthony WatererSyzyglum paniculatumAustralian Brushcherry

Teucrium spp. Germander
Thalictrum dipterocarpum Meadow Rue

Veronica spp. Veronica, Speedwell; Sunny Border

Viburnum suspensum Arrowood Viburnum

STORAGE AND DISPOSAL

For homeowner products:

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.

Disposal:

If empty: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if

available.

If partly filled: Call your local solid waste agency or 1-800CLEANUP for disposal instructions. Never

place unused product down any indoor or outdoor drain.

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(Back Panel)

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, To the extent consistent with applicable law, 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. To the extent consistent with applicable law. 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. (RVnot042108)

Manufactured by:

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

Optional fertilizer marketing claims:

XX% Nitrogen – gives lawns their green color. Fertilizers with controlled-release nitrogen formulas will feed and green your lawn over a longer period of time.

XX% Phosphate – this nutrient is important for normal root development. Good roots are vital for grass to take up water and nutrients

XX% Potassium – Also called potash, helps lawns better tolerate extreme weather conditions. Contributes to the overall vigor of grass.

Date Printed	09/26/08			
Date Approved	4/29/04			
Supersedes	11/5/97			
Label changes	Notification – container	 	,	
Filename	9198-123			
Label code	RVnot042108			

NOTIFICATION

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