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WTED STAN	AGENCY	EPA Registration.	Date of Issuance:	
SAMMAN MARKAN	Office of Pesticide Programs Registration Division (7505P) Ariel Rios Building 1200 Pennsylvania Ave., NW Washington, D.C. 20460	Number: 9198-249	SEP - 1 2010	
	NOTICE OF PESTICIDE: Registration Reregistration (under FIFRA, as amended)	Term of Issuance: Conditional		
		Name of Pesticide Product: The Andersons 0.5 % Prodiamine Herbicide		
	ess of Registrant (include ZIP Code): awn Fertilizer Division, Inc.			
Note: Changes in lab	eling differing in substance from that accepted in connection prior to use of the label in commerce. In any correspondence			
giving the registrant a	e Act. The acceptance of any name in connection with the reg right to exclusive use of the name or to its use if it has been o s conditionally registered in accordance v	covered by others.		
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- 6. Under the "Optional Marketing Claims:
  - a. Remove the "Environmentally friendly" claim.
  - b. Remove the "No pesticide drift" claim.
  - c. Change "removes" to "reduces" chances of exposure.
- 7. The Storage and Disposal statement are not in compliance with PR 2007-4, and must be revised.

Submit one (1) copy of the revised final printed label before the product is released for shipment.

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

A stamped copy of the label is enclosed for your records

Enclosure

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# The Andersons 0.5% Prodiamine Herbicide

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 booklet for additional Precautionary Statements and First Aid

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

Net Weight 3 lbs. Covers 1,000 sq. ft. ACCEPTED with COMMENTS in EPA Letter Dated

SEP 0 1 2010

Under the **Fadatal** Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered **andre** EPA Reg. No.

9198-249

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OPEN for Directions and Precautions.

# Product Facts

What it does: Prevents grassy and broadleaf weeds, such as crabgrass, goosegrass, chickweed and foxtails from sprouting

Where to use:Home lawns and other turf areas, landscape beds and garden areasWhen to use:Before weeds emerge

# 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 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. 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**

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

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 commercial and home lawns.

# Where to use

On home lawns and other turf areas, landscape beds and garden areas. Do not apply to newly seeded or newly sodded turf.

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# Booklet

# When to apply

Established lawns and landscape beds: Applications must be made in early spring before weeds emerge. As a general guideline, apply when forsythia bushes bloom.

Home vegetable gardens or other seeded areas: Apply after desired plants are established.

# How to apply

# Use only with {Hydrospreader Brand name} applicator

- · Align arrows on bottle and applicator, then insert bottle into applicator
- Simply twist bottle 1 quarter turn to lock in place
- Squeeze trigger to spray water.
- Turn knob to product setting
- Apply this product evenly to the desired area
- Turn knob to water only setting to wash granules from leaf surfaces so that granules are only in the mulch or soil surface
- This 3 lb. product container is designed to cover 1,000 square feet, in approximately {XXX} minutes.
- Store any remaining product in the original container.

# Seeding after application

Wait at least 12 weeks after using this product before reseeding, overseeding or sprigging of grass or other seedings into areas that have been treated.

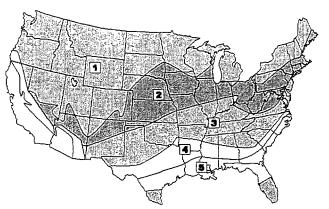
# Weeds Controlled

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

This product will not control established weeds or weeds such as dandelion and clover.

# ESTABLISHED LAWNS

Most effective weed control in turf grasses will be obtained when this product is activated by watering in with the hydro spreader, irrigation or rainfall within 14 days following application. See the map below for approximate crabgrass seed germination dates. Dates generally correspond to spring soil temperatures above 50° F for 5 to 7 consecutive days.



# **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

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#### Booklet

# Use Restrictions and Precautions

The following precautions apply to the use of this product in turf 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.
- Do not apply until newly planted grass has been mowed 3-4 times.
- Application of this product to turf stressed by drought, low fertility, or pest damage may result in turf injury.
- Cultural practices such as aeration or dethatching may result in reduced weed control.
- Do not graze or feed livestock forage cut from areas treated with this product.
- Do not use in drop or broadcast spreader equipment.

# **Multiple Applications**

In zones 3, 4 or 5 a second application may be needed. Apply at least four weeks after first application. Do not make more than two applications per year.

# LANDSCAPE BEDS AND GARDENS

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

# Newly-Transplanted Landscape Plants

Delay application to allow soil to settle around new transplants and water thoroughly before applying this product. Apply this product after cuttings develop roots and become established.

# **Tolerant Plant Species**

This product will not harm trees, shrubs, vines, and flowers listed below. The species listed in Table 1 are tolerant to this product. This product is also approved for application, except in California, to the species in Table 2. Best results will be obtained when this product is uniformly applied to the soil surface. This product may be applied over the top of the ornamental species listed below. Wash any granules off the leaf surface to avoid damage to the plants and for more effective weed control.

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

# 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; 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 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; 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

#### 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 Davlily: 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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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. 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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# 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. 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.

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

Date Printed	10/16/09	· · · · · · · · · · · · · · · · · · ·
Date Approved	NEW	
Supersedes	NEW	
Label changes	NEW	
Filename	9198-XXX	
Label code	NEW	

#### Optional marketing claims:

Prevents weeds up to three months Prevents weeds up to four months Use around flowers, trees and shrubs Use in lawns and gardens Stops weeds before they sprout Stops weeds from growing Stops crabgrass Uses melting granule technology Granules disappear\* \*from soil and mulch surfaces after watering Applicator applies water and granules at the same time Quick acting and long lasting Contains biosoluble materials Bottle made from recycled materials Fully recyclable bottle No mixing, no mess No mixing, no measuring No measuring

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Booklet

No pesticide drift Environmentally friendly Pre-measured for accurate application Designed for use with patent-pending {hydrospreader brand} Patented granule technology Patent pending applicator Contains dispersing granules Contains melting granules Contains patented {brand name} granules No need to remove mulch Can apply directly over mulch Easy to store Easy to apply Great for small areas One step application Stops over 25 weeds from sprouting Uses less active ingredient than national brand Easier than hand weeding Works all season Closed system removes chance of exposure No mess top No mess top for no spills No spill top No spill bottle Product goes into applicator, not on you Uses {brand name} patented pending bottle cap to eliminate spills Uses {brand name} patent pending bottle cap Won't harm lawns Uses No Spill™ technology Easy to use Won't stain driveways and sidewalks Won't stain clothes Won't stain siding Won't stain Made in the USA Stores in garage all year - no need to worry about freezing