

72155-4

8-14-2008

1/16



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

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

AUG 14 2008

Ms. Robyn Kneen
Product Registrations
Bayer Cropscience
2 T.W. Alexander Drive
Research Triangle Park, NC 27709

SUBJECT: Application for Pesticide Notification (PRN 98-10)
Request General Label Change (Marketing Claims)
EPA Reg. No. 72155-4
Application Dated June 27, 2008

Dear Registrant:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 06/27/08 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 action(s) requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Owen F. Beeder of my staff at 703-308-8899.

Sincerely,

A handwritten signature in black ink, appearing to be "L. Arrington".

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

2/16



United States
Environmental Protection Agency
 Washington, DC 20460

<input type="checkbox"/>	Registration
<input type="checkbox"/>	Amendment
<input checked="" type="checkbox"/>	Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 72155-4	2. EPA Product Manager JoAnne Miller	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Lawn Herbicide JD Concentrate	PM# 23	
5. Name and Address of Applicant (Include ZIP Code) Bayer Advanced 2 T W Alexander Drive Research Triangle Park NC 27709 <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: NOTIFICATION EPA Reg. No. _____ AUG 14 2008 Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<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.)

See Attached

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	If "Yes" Package wgt	Other (Specify) _____	
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"/>	
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 Robyn Kneen		Title Registration Manager		Telephone No. (Include Area Code) 919-549-2412	
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 or both under applicable law.					8. Date Application Received (Stamped)
2. Signature <i>Robyn Kneen</i>		3. Title Registrations Manager			
4. Typed Name Robyn Kneen		5. Date 06/27/2008			

Section II - Explanation

With this application Bayer Advanced is **Notifying** the Agency of the following changes to the label for **Lawn Herbicide JD Concentrate**, EPA Registration # 72155-4.

1) A typographical error in the contact phone number has been corrected – from 3924 to 3724

2) The following optional marketing claims have been added
[optional advertising claims when product is sold in "low-water" hose-end sprayers, as determined by testing]
Water [Saver][Saving] Formula
Water [Saver][Saving] Applicator
Water [Saver][Saving] Sprayer
Uses Up To [80][XX]% Less Water*
[with footnote disclaimer] *vs leading Southern weed hose end sprayers

Won't harm lawns†
[with disclaimer] †when used as directed

3) The symbol † has also been added after the existing claims of
Won't harm your lawn†
Kills Weeds - won't harm lawns†

And before the statement in the quick facts box of
†(Do not use on)

4) In the "How to Use" section for the hose end sprayer, one word "WATER" has been changed to "ON" to reflect a slight change in the packaging on/off switch. Graphical icons have also been added here to illustrate this on/off switch. This packaging modification does not result in any changes to the application rate, method, or exposure etc.

Enclosed is 2 copies of the updated product label, one with the changes highlighted.

This notification is consistent with the provisions of PR Notice 98-10 and with 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 Notice 98-10 or 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.

AUG 14 2008

(FRONT PANEL)

Lawn Herbicide JD Concentrate

This label contains separate label statements for **Outdoor Residential Pump Sprayer/ Hose-end Sprayer Concentrate** use product and **Outdoor Residential Ready-To-Spray** use product.

- Effective Weed Protection
- Effective Broadleaf Weed Protection
- Effectively Protects Lawns from Broadleaf Weeds
- Kills All Major Broadleaf Weeds
- Kills Weeds - Won't Harm Lawns†
- Kills to the Root
- Protects Against All Major Broadleaf Weeds
- Tough Weed Protection
- Weed Protection System
- Systemic
- 1 Quart treats up to 16,000 square feet
- Convenient MEASURE-UP™ Cup
- Kills Broadleaf weeds in St. Augustine & other Southern Lawns
- For St. Augustine & other Southern Lawns
- Kills Over 200 Broadleaf Weeds
- Won't Harm Your Lawn†
- Rainproof in hours
- 100% Satisfaction Guaranteed* (or your money back)
- Rainproof in 1 hour!
- Attach to Hose & Spray
- Kills 200+ Weeds
- [optional advertising claims when product is sold in "low-water" hose-end sprayers, as determined by testing]
- Water [Saver][Saving] Formula
- Water [Saver][Saving] Applicator
- Water [Saver][Saving] Sprayer
- Uses Up To [80][XX]% Less Water*
- [with footnote disclaimer] *vs leading Southern weed hose end sprayers
- won't harm lawns†
- †when used as directed

ACTIVE INGREDIENTS:

2,4-D, dimethylamine salt	7.59 %
Mecoprop-p, dimethylamine salt	1.83 %
Dicamba, dimethylamine salt	0.84 %

OTHER INGREDIENTS: 89.74 %

Net Contents: 16 fl. oz. (473 mL) or 24 fl. oz. (709 mL) or 32 fl. oz. (946 mL) or 1 Gal. (3.78 L)

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Back Panel Booklet for Additional Ingredients and Precautionary Statements

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(Pump Sprayer/Hose-end Sprayer label)

(FRONT PANEL)

Lawn Herbicide JD Concentrate

- Effective Weed Protection
- Effective Broadleaf Weed Protection
- Effectively Protects Lawns from Broadleaf Weeds
- Kills All Major Broadleaf Weeds
- Kills Weeds - Won't Harm Lawns†
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- [optional advertising claims when product is sold in "low-water" hose-end sprayers, as determined by testing]
- Water [Saver][Saving] Formula
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**KEEP OUT OF REACH OF CHILDREN
CAUTION**

See Back Panel Booklet for Additional Ingredients and Precautionary Statements

(BACK PANEL)

OPEN Resealable Label for Directions & Precautions **PRESS TO RESEAL**

Lawn Herbicide JD Concentrate kills over 200 types of broadleaf weeds in St. Augustine and other Southern lawns. This special formula kills Dollarweed, Spurge, Oxalis and Dandelion without harming your lawn. Controlling weeds in your lawn has never been easier.

READ THE LABEL FIRST!

QUICK FACTS	
<ul style="list-style-type: none"> • Kills over 200 broadleaf weeds • Won't harm your lawn • Treats up to 16,000 sq. ft. 	
KILLS	Over 200 broadleaf weeds such as Dollarweed, Spurge and Oxalis, Dandelion, Clover, Chickweed and other listed weeds
WHERE TO USE	On Lawns † (Do not use on Carpetgrass, Dichondra or Floratam variety of St. Augustinegrass.)
WHEN TO USE	When weeds are actively growing
HOW MUCH TO USE	<p>Northern Lawns: Fescue, Kentucky Bluegrass, and Perennial Ryegrasses and Hardy Southern Lawns: Bermuda, Buffalo and Zoysia grasses 2 fl. oz. per 500 sq. ft.</p> <p>Southern lawns: Bahia, Centipede and St. Augustinegrass grasses 1 fl. oz. per 500 sq. ft.</p>
For questions or comments, call toll-free 1-877-BayerAG (1-877-229-3924) or visit us on-line at www.BayerAdvanced.com	

FOR OUTDOOR RESIDENTIAL USE ONLY

ACTIVE INGREDIENTS:

2,4-D, dimethylamine salt.....	7.59 %
Mecoprop-p, dimethylamine salt.....	1.83 %
Dicamba, dimethylamine salt.....	0.84 %

OTHER INGREDIENTS*:	89.74 %
	100.00 %

* Other ingredients include: Water and surfactants (to keep the active ingredients dispersed in water).

THIS PRODUCT CONTAINS:


6.30%	2,4-D acid equivalent
1.51%	Mecoprop-p acid equivalent
0.69%	Dicamba acid equivalent
Isomer specific by AOAC Method	

EPA Reg. No. 72155-4

EPA Est. No. -AA-

DIRECTIONS FOR USE	
It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. For best results, read and follow all label directions. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Keep people and pets out of the area during application.	
BEFORE YOU USE Read and follow directions when using.	<ul style="list-style-type: none"> • Do not apply near lakes, streams, rivers or ponds. • Spray when most of the day is expected to remain cooler than 90° F. • Avoid drift of spray mist onto vegetables, flowers, ornamental plants, shrubs, trees and other desirable plants. Apply when wind is calm. • The maximum number of broadcast applications per treatment site is two per year.
HOW TO USE Shake Well Before Use	<ul style="list-style-type: none"> • Determine amount of product to use based on grass type and size of area to be treated. • Prepare product for use according to How to Apply. • Apply to lawn.
Continued on next page	

DIRECTIONS FOR USE Continued	
HOW MUCH TO APPLY	<p>Northern Lawns:</p> <ul style="list-style-type: none"> Fescue, Kentucky Bluegrass, and Perennial Rye 2 fl. oz. (4 Tbs.) per gallon of water <p>Hardy Southern Lawns:</p> <ul style="list-style-type: none"> Bermuda, Buffalo and Zoysia grasses 2 fl. oz. (4 Tbs.) per gallon of water <p>Southern Lawns:</p> <ul style="list-style-type: none"> Bahia, Centipede, and St. Augustinegrass 1 fl. oz. (2 Tbs.) per gallon of water <p>For lawns with mixed grass types, use the lowest rate. Each gallon of solution treats 500 sq. ft. TIP: Measure length and width of area to be treated in feet. Multiply these 2 numbers together. This is the area to be treated in square feet (sq. ft.).</p>
HOW TO APPLY	<p>Pump Style Sprayers</p> <ol style="list-style-type: none"> Add the appropriate amounts of water and concentrate to the sprayer tank. Close sprayer, shake well and pressurize. Adjust nozzle to a coarse spray pattern. Large Areas – Apply evenly over area. Individual Weeds – Hold tip of wand about 12 inches from weed, aim at center of weed and spray. Occasionally re-pressurize the sprayer if needed to maintain a good spray pattern. <p>Dial Style Hose-End Sprayers</p> <ol style="list-style-type: none"> Fill sprayer jar with enough concentrate to cover area to be treated. Close sprayer and set dial. TIP: The numbers on Dial-Style Hose-End sprayers are ounces of concentrate per gallon of spray. Attach sprayer to hose and apply. To avoid contact with the treated area, begin by spraying area farthest from faucet walking backwards as you spray. <p>Concentrate Plus Water Hose-End Sprayer</p> <ol style="list-style-type: none"> Pour concentrate into sprayer jar to the required fluid ounce level. Add the appropriate amount of water to the gallons level. Replace sprayer top and shake well before applying. To avoid contact with the treated area, begin by spraying area farthest from faucet walking backwards as you spray.
FOR BEST RESULTS	<ul style="list-style-type: none"> Apply when weeds are young and actively growing. If the lawn is dry, water 24 hours before using this product. Rain or watering 6 to 8 hours after application will not wash away effectiveness. Apply 1 to 3 days after mowing. Certain hard-to-kill weeds may need to be spot-treated in 14 days. Do not apply to new lawns until the grass has reached a height of at least 2 inches. Bare spots may be seeded 3 to 4 weeks after application.
HOW LAWN HERBICIDE JD CONCENTRATE WORKS	<p>LAWN HERBICIDE JD CONCENTRATE is a selective herbicide - it selectively kills weeds in the lawn but won't harm the lawn itself. It is a blend of proven weed killers designed to get broadleaf weeds such as Dollarweed, Spurge and Oxalis.</p>

	<p>Do not allow people (other than applicator) or pets on treated area during application. People and pets may re-enter the treated area after it has dried.</p>
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CONTROLS [KILLS]	Annual yellow sweetclover	Cockle	Mugwort	Spiny amaranth
	Aster	Cocklebur	Musk thistle	Spiny cocklebur
	Austrian fieldcress	Common mullein	Mustard	Spiny sowthistle
	Bedstraw	Creeping Charlie	Narrowleaf plantain	Spotted catsear
	Beggarticks	Creeping Jenny	Narrowleaf vetch	Spotted spurge
	Betony, Florida	Cudweed	Nettle	Spurweed
	Bindweed, field	Curly dock	Orange hawkweed	Stinging nettle
	Bird vetch	Daisy, English	Oriental cocklebur	Strawberry, India mock
	Bitter wintercress	Daisy, fleabane	Oxalis	Tall nettle
	Bittercress, hairy	Daisy, oxeye	Parsley-piert	Tall vervain
	Bitterweed	Dandelion	Parsnip	Tansy mustard
	Black-eyed Susan	Dichondra	Pearlwort	Tanweed
	Black medic	Dogbane	Pennycress	Thistle
	Black mustard	Dogfennel	Pennywort	Trailing crownvetch
	Blackseed plantain	Dollarweed	Pepperweed	Tumble mustard
	Blessed thistle	Elderberry	Pigweed	Tumble pigweed
	Bloodflower milkweed	False dandelion	Pineywoods bedstraw	Velvetleaf
	Blue lettuce	False flax	Plains coreopsis (tickseed)	Venice mallow
	Blue vervain	False sunflower	Plantain	Virginia buttonweed
	Braacted plantain	Fiddleneck	Poison ivy	Virginia creeper
	Brassbuttons	Florida pusley	Poison oak	Virginia pepperweed
	Bristly oxtongue	Frenchweed	Pokeweed	Water pennywort
	Broadleaf dock	Galinsoga	Poorjoe	Wavyleaf bullthistle
	Broadleaf plantain	Goathead	Prairie sunflower	Western clematis
	Broomweed	Goldenrod	Prickly lettuce	Western salsify
	Buckhorn	Ground ivy	Prickly sida	White mustard
	Buckhorn plantain	Gumweed	Prostrate knotweed	Wild aster
	Bulbous buttercup	Hairy fleabane	Prostrate pigweed	Wild buckwheat
	Bull thistle	Hawkweed	Prostrate spurge	Wild carrot
	Bullnettle	Healall	Prostrate vervain	Wild four-o'clock
	Burclover	Heartleaf drymary	Puncturevine	Wild garlic
	Burdock	Heath aster	Purslane, common	Wild geranium
	Burning nettle	Hedge bindweed	Ragweed	Wild lettuce
	Burweed	Hedge mustard	Red sorrel	Wild marigold
	Buttercup	Hemp	Redroot pigweed	Wild mustard
	Buttonweed	Henbit	Redstem filaree	Wild onion
	Canada thistle	Hoary cress	Rough cinquefoil	Wild parsnip
	Carolina geranium	Hoary plantain	Rough fleabane	Wild radish
	Carpetweed	Hoary vervain	Russian pigweed	Wild rape
	Catchweed bedstraw	Horsenettle	Russian thistle	Wild strawberry
	Catnip	Jimsonweed	Scarlet pimpernel	Wild sweet potato
	Catsear	Knawel	Scotch thistle	Wild vetch
	Chickweed, common	Knotweed	Sheep sorrel	Woodsorrel
	Chickweed, mouseear	Kochia	Shepherdspurse	Woolly croton
	Chicory	Lambsquarters	Slender plantain	Woolly morningglory
Cinquefoil	Lespedeza	Smallflower galinsoga	Woolly plantain	
Clover, crimson	Mallow	Smooth dock	Wormseed	
Clover, hop	Matchweed	Smooth pigweed	Yarrow	
Clover, red	Mexicanweed	Sorrel	Yellow rocket	
Clover, strawberry	Milk vetch	Sowthistle	Yellowflower pepperweed	
Clover, sweet	Morningglory	Spanishneedles	and other broadleaf	
Clover, white	Mouseear hawkweed	Speedwell	weeds	

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

CAUTION

- Harmful if swallowed.
- Causes moderate eye irritation.
- Avoid contact with eyes, skin or clothing.
- When using this product, wear long-sleeved shirt, long pants, socks, shoes and rubber gloves.

After using this product:

- Rinse gloves before removing.
- Remove clothing and launder separately before reuse.
- Wash hands thoroughly with soap and water.
- If product gets on clothing, remove clothing as soon as possible and shower.

FIRST AID



IN CASE OF ACCIDENTAL...	IMMEDIATELY...
IF SWALLOWED	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by a poison control center or doctor. • Do not give anything to an unconscious person.
IF IN EYES	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice.
IF ON SKIN OR CLOTHING	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15 to 20 minutes. • Call a poison control center or doctor for treatment advice.
IF INHALED	<ul style="list-style-type: none"> • Move person to fresh air. • If not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.

NOTE: When calling poison control center, have this product label accessible. If seeking treatment at an emergency room or doctor's office, bring this product label to show medical personnel. You may call toll-free 877-229-3763 for medical emergency information.
Active Ingredients: 7.59% 2,4-D, dimethylamine salt [CAS # 2008-39-1], 1.83% Mecoprop-p, dimethylamine salt [CAS # 66423-09-4], and 0.84% Dicamba, dimethylamine salt [CAS # 2300-66-5].


ENVIRONMENTAL HAZARDS

- This product is toxic to fish and aquatic invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark, except as noted on appropriate labels.
- Drift and runoff from treated areas may be hazardous to aquatic organisms in water adjacent to treated areas.
- Do not contaminate water when disposing of equipment washwaters or rinsate.

This chemical demonstrates the properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. Application around a cistern or well may result in contamination of drinking water or groundwater.

Most cases of groundwater contamination involving phenoxy herbicides such as 2,4-D and MCPP have been associated with mixing/loading and disposal sites. Caution should be exercised when handling 2,4-D and MCPP pesticides at such sites to prevent contamination of groundwater supplies. Use of closed systems for mixing and transferring this pesticide will reduce the probability of spills. Placement of the mixing/loading equipment on an impervious pad to contain spills will help prevent groundwater contamination.

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IMPORTANT: Directions for Storage and Disposal	
Storage Conditions:	Store in original container in a cool dry place, out of the reach of children, preferably in a locked storage cabinet. Protect from freezing.
Disposal: 	If Empty: <ul style="list-style-type: none">• Do not reuse empty container.• Place empty container in trash or offer for recycling if available. If Partly Filled: <ul style="list-style-type: none">• If it is necessary to dispose of unused product, please call your local solid waste agency or you may call toll-free 1-877-229-3724 for disposal instructions.• Never place unused product down any indoor or outdoor drain.

***Money Back Guarantee:** If you are not satisfied with this product, we will gladly refund your original purchase price.

BAYER ADVANCED

A Business Unit of Bayer CropScience LP
P.O. Box 12014, 2 T.W. Alexander Drive
Research Triangle Park, North Carolina 27709

Lawn Herbicide JD Concentrate (MASTER) Approved 09/17/07

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(Ready - To - Spray label)
(FRONT PANEL)

Lawn Herbicide JD Concentrate

- Effective Weed Protection
- Effective Broadleaf Weed Protection
- Effectively Protects Lawns from Broadleaf Weeds
- Kills All Major Broadleaf Weeds
- Kills Weeds - Won't Harm Lawns†
- Kills to the Root
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- Tough Weed Protection
- Weed Protection System
- Systemic
- 1 Quart treats up to 16,000 square feet
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- For St. Augustine & other Southern Lawns
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- 100% Satisfaction Guaranteed* (or your money back)
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- Attach to Hose & Spray
- Kills 200+ Weeds
- [optional advertising claims when product is sold in "low-water" hose-end sprayers, as determined by testing]
- Water [Saver][Saving] Formula
- Water [Saver][Saving] Applicator
- Water [Saver][Saving] Sprayer
- Uses Up To [80][XX]% Less Water*
- [with footnote disclaimer] *vs leading Southern weed hose end sprayers
- won't harm lawns†
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ACTIVE INGREDIENTS:

2,4-D, dimethylamine salt	7.59 %
Mecoprop-p, dimethylamine salt	1.83 %
Dicamba, dimethylamine salt	0.84 %

OTHER INGREDIENTS: 89.74 %

Net Contents: 16 fl. oz. (473 mL) or 24 fl. oz. (709 mL) or 32 fl. oz. (946 mL) or 1 Gal. (3.78 L)

KEEP OUT OF REACH OF CHILDREN
CAUTION

See Back Panel Booklet for Additional Ingredients and Precautionary Statements

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(BACK PANEL)

OPEN Resealable Label for Directions & Precautions **PRESS TO RESEAL**

Lawn Herbicide JD Concentrate kills over 200 types of broadleaf weeds in St. Augustine and other Southern lawns.

This special formula kills Dollarweed, Spurge, Oxalis and Dandelion without harming your lawn. Controlling weeds in your lawn has never been easier.

READ THE LABEL FIRST!

QUICK FACTS	
<ul style="list-style-type: none"> • Kills over 200 broadleaf weeds • Won't harm your lawn • Treats up to 16,000 sq. ft. 	
KILLS	Over 200 broadleaf weeds such as Dollarweed, Spurge and Oxalis, Dandelion, Clover, Chickweed and other listed weeds
WHERE TO USE	On Lawns † (Do not use on Carpetgrass, Dichondra or Floratam variety of St. Augustinegrass.)
WHEN TO USE	When weeds are actively growing
HOW MUCH TO USE	<p>Northern Lawns: Fescue, Kentucky Bluegrass, and Perennial Ryegrasses and Hardy Southern Lawns: Bermuda, Buffalo and Zoysia grasses One qt treats up to 8,000 sq. ft.</p> <p>Southern lawns: Bahia, Centipede and St. Augustinegrass grasses One qt treats up to 16,000 sq. ft.</p> <p>No measuring needed. Dilutes automatically.</p>
	For questions or comments, call toll-free 1-877 BayerAG (1-877-229-3924) or visit us on-line at www.BayerAdvanced.com

FOR OUTDOOR RESIDENTIAL USE ONLY

ACTIVE INGREDIENTS:

2,4-D, dimethylamine salt.....	7.59 %
Mecoprop-p, dimethylamine salt.....	1.83 %
Dicamba, dimethylamine salt.....	0.84 %

OTHER INGREDIENTS*:	89.74 %
	100.00 %

* Other ingredients include: Water and surfactants (to keep the active ingredients dispersed in water).

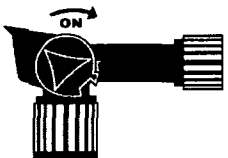
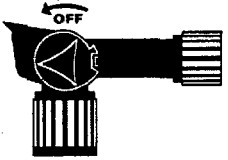
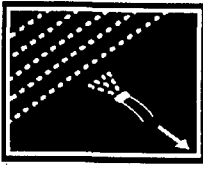
THIS PRODUCT CONTAINS:

6.30%	2,4-D acid equivalent
1.51%	Mecoprop-p acid equivalent
0.69%	Dicamba acid equivalent


Isomer specific by AOAC Method

EPA Reg. No. 72155-4

EPA Est. No. -AA-__

DIRECTIONS FOR USE	
<p>It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.</p> <p>For best results, read and follow all label directions.</p> <p>Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Keep people and pets out of the area during application.</p>	
<p>BEFORE YOU USE Read and follow directions when using.</p>	<ul style="list-style-type: none"> Do not apply near lakes, streams, rivers or ponds. Spray when most of the day is expected to remain cooler than 90° F. Avoid drift of spray mist onto vegetables, flowers, ornamental plants, shrubs, trees and other desirable plants. Apply when wind is calm. The maximum number of broadcast applications per treatment site is two per year.
<p>HOW TO USE <i>[For Ready to spray hose end bottle]</i></p> <p>Shake Well Before Use</p>  	<p>CONNECT</p> <ol style="list-style-type: none"> Shake well before use. Connect sprayer to garden hose. Turn on water.  <p>SPRAY</p> <ol style="list-style-type: none"> Extend hose to farthest area to be treated, point sprayer nozzle in direction to be sprayed. Begin spraying <Insert sprayer-specific language here> <i>Hayes HP-2 and Calmar RTS sprayers:</i> Press lock tab while using other hand to turn sprayer valve to ON position. <i>Green Garden RTS sprayer:</i> Turn sprayer valve to ON position. Walk at a steady pace while spraying, using an even sweeping motion, and slightly overlap the treated areas. Work back toward the faucet to avoid walking over wet, treated grass. <p>FINISH</p> <ol style="list-style-type: none"> To stop spraying, <Insert sprayer-specific language here.> <i>Hayes HP-2 RTS sprayer:</i> Press lock tab while using other hand to turn sprayer valve to OFF position. <i>Calmar & Green Garden RTS sprayers:</i> turn sprayer valve to OFF position. Turn off water at faucet. Relieve water pressure in hose by turning sprayer valve back to ON position until water slows to a drip then turn sprayer valve to OFF position. Disconnect sprayer from hose.

TIPS FOR APPLYING	
<p>HOW TO APPLY</p>	<ol style="list-style-type: none"> Extend hose to the farthest area to be treated and work back toward the faucet to avoid walking over wet, treated grass. Walk at a steady pace while spraying, using an even sweeping motion, slightly overlapping the treated areas.
<p>FOR BEST RESULTS</p>	<ul style="list-style-type: none"> Apply when weeds are young and actively growing. If the lawn is dry, water 24 hours before using this product. Rain or watering 6 to 8 hours after application will not wash away effectiveness. Apply 1 to 3 days after mowing. Certain hard-to-kill weeds may need to be spot-treated in 14 days. Do not apply to new lawns until the grass has reached a height of at least 2 inches. Bare spots may be seeded 3 to 4 weeks after application.
<p>HOW LAWN HERBICIDE JD CONCENTRATE WORKS</p>	<p>LAWN HERBICIDE JD CONCENTRATE is a selective herbicide - it selectively kills weeds in the lawn but won't harm the lawn itself. It is a blend of proven weed killers designed to get broadleaf weeds such as Dollarweed, Spurge and Oxalis.</p>

	<p>Do not allow people (other than applicator) or pets on treated area during application. People and pets may re-enter the treated area after it has dried.</p>
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CONTROLS [KILLS]	Annual yellow sweetclover Aster Austrian fieldcress Bedstraw Beggarticks Betony, Florida Bindweed, field Bird vetch Bitter wintercress Bittercress, hairy Bitterweed Black-eyed Susan Black medic Black mustard Blackseed plantain Blessed thistle Bloodflower milkweed Blue lettuce Blue vervain Bracted plantain Brassbuttons Bristly oxtongue Broadleaf dock Broadleaf plantain Broomweed Buckhorn Buckhorn plantain Bulbous buttercup Bull thistle Bullnettle Burclover Burdock Burning nettle Burweed Buttercup Buttonweed Canada thistle Carolina geranium Carpetweed Catchweed bedstraw Catnip Catsear Chickweed, common Chickweed, mouseear Chicory Cinquefoil Clover, crimson Clover, hop Clover, red Clover, strawberry Clover, sweet Clover, white	Cockle Cocklebur Common mullein Creeping Charlie Creeping Jenny Cudweed Curly dock Daisy, English Daisy, fleabane Daisy, oxeye Dandelion Dichondra Dogbane Dogfennel Dollarweed Elderberry False dandelion False flax False sunflower Fiddleneck Florida pusley Frenchweed Galinsoga Goathead Goldenrod Ground ivy Gumweed Hairy fleabane Hawkweed Healall Heartleaf drymary Heath aster Hedge bindweed Hedge mustard Hemp Henbit Hoary cress Hoary plantain Hoary vervain Horsenettle Jimsonweed Knawel Knotweed Kochia Lambsquarters Lespedeza Mallow Matchweed Mexicanweed Milk vetch Morningglory Mouseear hawkweed	Mugwort Musk thistle Mustard Narrowleaf plantain Narrowleaf vetch Nettle Orange hawkweed Oriental cocklebur Oxalis Parsley-piert Parsnip Pearlwort Pennycress Pennywort Pepperweed Pigweed Pineywoods bedstraw Plains coreopsis (tickseed) Plantain Poison ivy Poison oak Pokeweed Poorjoe Prairie sunflower Prickly lettuce Prickly sida Prostrate knotweed Prostrate pigweed Prostrate spurge Prostrate vervain Puncturevine Purslane, common Ragweed Red sorrel Redroot pigweed Redstem filaree Rough cinquefoil Rough fleabane Russian pigweed Russian thistle Scarlet pimpernel Scotch thistle Sheep sorrel Shepherdspurse Slender plantain Smallflower galinsoga Smooth dock Smooth pigweed Sorrel Sowthistle Spanishneedles Speedwell	Spiny amaranth Spiny cocklebur Spiny sowthistle Spotted catsear Spotted spurge Spurweed Stinging nettle Strawberry, India mock Tall nettle Tall vervain Tansy mustard Tanweed Thistle Trailing crownvetch Tumble mustard Tumble pigweed Velvetleaf Venice mallow Virginia buttonweed Virginia creeper Virginia pepperweed Water pennywort Wavyleaf bullthistle Western clematis Western salsify White mustard Wild aster Wild buckwheat Wild carrot Wild four-o'clock Wild garlic Wild geranium Wild lettuce Wild marigold Wild mustard Wild onion Wild parsnip Wild radish Wild rape Wild strawberry Wild sweet potato Wild vetch Woodsorrel Woolly croton Woolly morningglory Woolly plantain Wormseed Yarrow Yellow rocket Yellowflower pepperweed and other broadleaf weeds
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**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

CAUTION

- Harmful if swallowed.
- Causes moderate eye irritation.
- Avoid contact with eyes, skin or clothing.
- When using this product, wear long-sleeved shirt, long pants, socks, shoes and rubber gloves.

After using this product:

- Rinse gloves before removing.
- Remove clothing and launder separately before reuse.
- Wash hands thoroughly with soap and water.
- If product gets on clothing, remove clothing as soon as possible and shower.

FIRST AID +


IN CASE OF ACCIDENTAL...	IMMEDIATELY...
IF SWALLOWED	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by a poison control center or doctor. • Do not give anything to an unconscious person.
IF IN EYES	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice.
IF ON SKIN OR CLOTHING	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15 to 20 minutes. • Call a poison control center or doctor for treatment advice.
IF INHALED	<ul style="list-style-type: none"> • Move person to fresh air. • If not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.

NOTE: When calling poison control center, have this product label accessible. If seeking treatment at an emergency room or doctor's office, bring this product label to show medical personnel. You may call toll-free 877-229-3763 for medical emergency information.
Active Ingredients: 7.59% 2,4-D, dimethylamine salt [CAS # 2008-39-1], 1.83% Mecoprop-p, dimethylamine salt [CAS # 66423-09-4], and 0.84% Dicamba, dimethylamine salt [CAS # 2300-66-5].

ENVIRONMENTAL HAZARDS

- This product is toxic to fish and aquatic invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark, except as noted on appropriate labels.
- Drift and runoff from treated areas may be hazardous to aquatic organisms in water adjacent to treated areas.
- Do not contaminate water when disposing of equipment washwaters or rinsate.

This chemical demonstrates the properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. Application around a cistern or well may result in contamination of drinking water or groundwater.

IMPORTANT: Directions for Storage and Disposal	
Storage Conditions:	Store in original container in a cool dry place, out of the reach of children, preferably in a locked storage cabinet. Protect from freezing.
Disposal:	 <ul style="list-style-type: none"> • If Empty: • Do not reuse empty container. • Place empty container in trash or offer for recycling if available. • If Partly Filled: • If it is necessary to dispose of unused product, please call your local solid waste agency or you may call toll-free 1-877-229-3724 for disposal instructions. • Never place unused product down any indoor or outdoor drain.

NOTICE: Research and testing have determined that the "Directions For Use" are appropriate for the proper use of LAWN HERBICIDE JD CONCENTRATE under expected conditions. The Buyer assumes responsibility for lack of performance or safety if not used according to the directions.

***Money Back Guarantee:** If you are not satisfied with this product, we will gladly refund your original purchase price.

BAYER ADVANCED

A Business Unit of Bayer CropScience LP
 P.O. Box 12014, 2 T.W. Alexander Drive
 Research Triangle Park, North Carolina 27709

Lawn Herbicide JD Concentrate (MASTER) Approved 09/17/07, Notification 06/26/08