

72155-4

5/8/2009

1 of 17



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

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Gregory C. Mattern
Regulatory Product Manager
Bayer Advanced
P.O. Box 12014
2 T. W. Alexander Drive
Research Triangle Park, NC 27709

MAY 8 2009

Subject: Label Notification(s) for Pesticide Registration Notices 2008-1, 2007-4, and 98-10
1. Minor label changes

Dear Mr. Mattern:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notice (PRN) 2008-1, 2007-4, and 98-10 dated February 16, 2009 for:

- | | |
|----------------------------------|---|
| EPA Registration 72155-2 | Lawn Herbicide JD RTU |
| EPA Registration 72155-22 | Triclopyr 0.8% RTU Herbicide |
| EPA Registration 72155-4 | Lawn Herbicide JD Concentrate |
| EPA Registration 72155-19 | Triclopyr 8.8% Concentrate Herbicide |

The Registration Division (RD) has conducted a review of this request for applicability under PR Notice 2008-1, 2007-4, and 98-10 and finds that the label changes requested falls within the scope of PR Notice 2007-4 and 2008-1. The label has been date-stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on nonrefillable containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions, please contact me directly at 703-305-6249 or Nicole Williams of my staff at 703-308-5551.

Sincerely,



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

30917



United States
Environmental Protection Agency
 Washington, DC 20460

Registration
 Amendment
 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 P.O. Box 12014, 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. _____ MAY 06 2009 Product Name _____	

Section - II

Amendment - Explain below. Final printed labels in response to Agency letter dated _____

Resubmission in response to Agency letter dated _____ "Me Too" Application.

Notification - Explain below. Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Notification of minor label changes per PR Notices 2007-4 (container disposal) and 2008-1 (env-hazard statement). This notification is consistent with the guidance in PR Notices 98-10, 2007-4, and 2008-1 and the requirements of EPA's regulations at 40CFR part 156.10, 156.140, 156.144, 156.146, and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula for 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 the amended label is not consistent with the requirements of 40CFR part 156.10, 156.140, 156.144, 156.146, and 156.156, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under section 12 and 14 of FIFRA.

Section - III

1. Material This Product Will Be Packaged In:

Child-Resistant Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Type of Container <input type="checkbox"/> Metal <input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt No. per container

3. Location of Net Contents Information
 Label Container

4. Size(s) Retail Container
32 fl-oz

5. Location of Label Directions
 Booklet

6. Manner in Which Label is Affixed to Product
 Lithograph Paper glued Stenciled Other _____

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)

Name Gregory C. Mattern	Title Regulatory Product Manager	Telephone No: (Include Area Code) (919) 549-2630
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Certification
 I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment both under applicable law.

2. Signature
Gregory C. Mattern

3. Title
Regulatory Product Manager

4. Typed Name
Gregory C. Mattern

5. Date
February 16, 2009

6. Date Application Received (Stamped)

Compliance statement for 2008-1 notifications

Gregory Mattern

to:

Nicole Williams

03/11/2009 09:05 AM

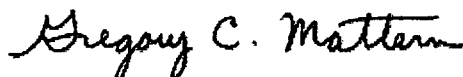
[Show Details](#)

Dear Nicole,

I apologize for omitting the required compliance language on the recently submitted notifications for PR Notice 2008-1 (submitted on 2/16/09). Please find below the required statement, as requested, to support the notifications made for the following products (EPA Reg. Numbers): 72155-2, 72155-4, 72155-15, 72155-19, and 72155-22.

Notification of label change relative to PR Notice 2008-1. This notification is consistent with the guidance in PR Notice 2008-1 and the requirements of EPA's regulations at 40 CFR 156.10, 40 CFR 156.80 and 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. We understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. We further understand that if this notification is not consistent with the guidance of PR Notice 2008-1 and the requirements of 40 CFR 156.10, 40 CFR 156.80 and 40 CFR 152.46, this product may be in violation of FIFRA and we may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Thank you,



Gregory C. Mattern

Gregory Mattern, Bayer Environmental Science (a Business Group of Bayer CropScience), Regulatory Product Manager, RTP, NC, USA, (919) 549-2630 or gregory.mattern@bayercropscience.com

5 of 17

(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 %

NOTIFICATION

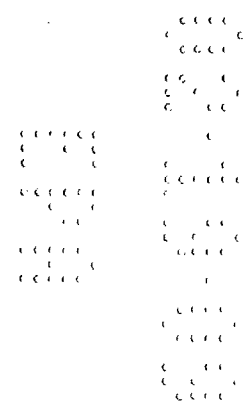
Net Contents: 16 fl. oz. (473 mL) or 24 fl. oz. (709 mL) or 32 fl. oz. (946 mL) or 1 Gal. (3.78 L)

MAY 08 2009

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Back Panel Booklet for Additional Ingredients and Precautionary Statements



leaf 17

(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
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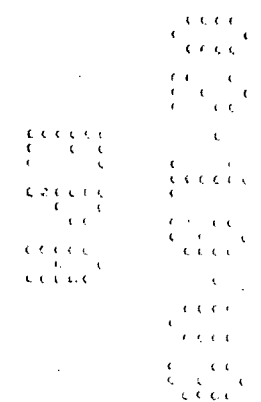
OTHER INGREDIENTS: 89.74 %

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</p> <p>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 (1-877-229-3724) 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 any person or pet, 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	

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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, oxeeye	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
	Bracted 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

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.
- To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

This chemical has 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.

11/2/17

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">• Non-refillable container. Do not refill or 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.



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

(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
- Protects Against All Major Broadleaf Weeds
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- 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

130117


(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 (1-877-229-3724) 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*:	<u>89.74 %</u>
	100.00 %

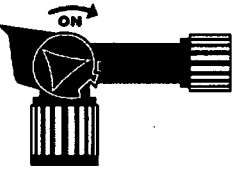
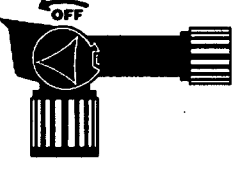
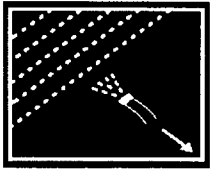
* Other ingredients include: Water and surfactants (to keep the active ingredients dispersed in water).


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. For best results, read and follow all label directions. Do not apply this product in a way that will contact any person or pet, 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"> 1. Shake well before use. 2. Connect sprayer to garden hose. 3. Turn on water.  <p>SPRAY</p> <ol style="list-style-type: none"> 1. Extend hose to farthest area to be treated, point sprayer nozzle in direction to be sprayed. 2. Begin spraying <Insert sprayer-specific language here> Hayes HP-2 and Calmar RTS sprayers: Press lock tab while using other hand to turn sprayer valve to ON position. Green Garden RTS sprayer: Turn sprayer valve to ON position. 3. 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"> 1. To stop spraying, <Insert sprayer-specific language here.> Hayes HP-2 RTS sprayer: Press lock tab while using other hand to turn sprayer valve to OFF position. Calmar & Green Garden RTS sprayers: turn sprayer valve to OFF position. 2. Turn off water at faucet. 3. 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. 4. Disconnect sprayer from hose.
TIPS FOR APPLYING	
HOW TO APPLY	<ol style="list-style-type: none"> 1. Extend hose to the farthest area to be treated and work back toward the faucet to avoid walking over wet, treated grass. 2. Walk at a steady pace while spraying, using an even sweeping motion, slightly overlapping the treated areas.
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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<p>CONTROLS [KILLS]</p>	<p>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</p>	<p>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</p>	<p>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</p>	<p>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</p>
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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


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.
- To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

This chemical has 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: • Non-refillable container. Do not refill or 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.

NOTIFICATION
MAY 08 2009



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, Submitted Corrected Label 01/22/09, Notification 02/16/09