

72155-2

09/01/2005

1/6

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060

	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 72155-2	2. EPA Product Manager JoAnne Miller	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Lawn Herbicide JD RTU	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: EPA Reg. No. _____ Product Name _____	

NOTIFICATION
SEP 1 2005

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 <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		5. Location of Label Directions	
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 Charles W. Boyd	Title Registrations Manager	Telephone No. (Include Area Code) (919) 549-2422
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.		6. Date Application Received (Stamped)
2. Signature 	3. Title Registrations Manager	
4. Typed Name Charles W. Boyd	5. Date 8/11/05	

Section II - Explanation

Bayer Corporation is submitting a **Notification** of alternate brand name for Lawn Herbicide JD Concentrate. The alternate brand name is Bayer Advanced Southern Weed Killer for Lawns Ready-To-Use.

We are also adding the following claims:

Kills broadleaf weeds.
100% satisfaction guaranteed.

We have also added directions for attaching the new in mold sprayer. These directions are related to a packaging change and all criteria required in PR Notice 98-10 have been met.

This notification is consistent with the provision of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

(FRONT PANEL)

Bayer Advanced Southern Weed Killer for Lawns Ready-To-Use

- Kills listed weeds
- Kills hard-to-control weeds
- Won't harm lawns
- Gets the root
- Kills over 200 types of weeds
- Systemic
- Kills the weeds, not the lawn
- Kills Broadleaf weeds in St. Augustine & other Southern Lawns
- SmartTrack™ Marker Shows Treated Weeds
- Kills Broadleaf weeds
- 100% Satisfaction Guaranteed

ACTIVE INGREDIENTS:

2,4-D, dimethylamine salt	0.311 %
Mecoprop, dimethylamine salt	0.075 %
Dicamba, dimethylamine salt	0.034 %

OTHER INGREDIENTS: 99.580 %

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

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Back Panel [Booklet] for Additional Ingredients and Precautionary Statements


[] Information is optional

4/6

(BACK PANEL)

This product kills 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 Broadleaf weeds in Southern Grasses • Contains SmartTrack™, a non-staining marker that indicates where you've sprayed • Kills the Weed, Root and All • Won't Harm Your Lawn 	
KILLS	Broadleaf weeds such as Dollarweed, Spurge, Oxalis, Chickweeds, Clovers, Dandelion and other listed weeds
WHERE TO USE	On Lawns (NOT for use on Carpetgrass, Dichondra or desirable clovers.)
WHEN TO USE	When weeds are actively growing
	For questions or comments, call toll-free 1-877 BayerAL or visit us on-line at www.AdvancedLawn.com

FOR OUTDOOR RESIDENTIAL USE ONLY

ACTIVE INGREDIENTS:

2,4-D, dimethylamine salt	0.311 %
Mecoprop, dimethylamine salt	0.075 %
Dicamba, dimethylamine salt	0.034 %

OTHER INGREDIENTS*:	99.580 %
	100.000 %

* Other ingredients include: Water, preservative, surfactants (to keep the active ingredients dispersed in water), and pigment (non-staining marker)

EPA Reg. No. 72155-2

EPA Est. No. XXXX-AA-XX

IMPORTANT! READ BEFORE USE

ATTACH SPRAYER: Remove sprayer from bottle and extend hose. Open flip-cap on bottle. Insert hose and plug into flip-cap opening until it snaps into place.

SPRAY: Adjust nozzle to stream or spray position. Point sprayer downward and squeeze trigger repeatedly until liquid is released.

AFTER USE: Turn sprayer nozzle to X (off) position. Do not unplug hose. Return sprayer to bottle. Sprayer will snap into place.



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.

BEFORE YOU USE Read and follow directions when using.	<ul style="list-style-type: none"> • Do not apply near lakes, streams, rivers or ponds. • Avoid drift of spray mist onto vegetables, flowers, ornamental plants, shrubs, trees and other desirable plants. • Apply when wind is calm.
HOW TO APPLY SHAKE WELL BEFORE USE	<ul style="list-style-type: none"> • Adjust spray nozzle to give a coarse spray. • Hold sprayer about 12 inches from weed. • Aim at center of weed. NOTE: Over-applying could damage Bentgrass, Centipede and St. Augustine (including Floratam) grasses. Do not squirt the same weed more than twice (two pulls on the trigger sprayer) in a four-week period. This is enough to control weeds without harming sensitive lawn grasses. • Non-Staining marker indicates where product was applied.
FOR BEST RESULTS	<ul style="list-style-type: none"> • Apply when weeds are actively growing. • Rainfall or watering soon after application may reduce effectiveness.
HOW THIS PRODUCTS WORKS	This product is a <i>selective</i> [lawn] herbicide – it <i>selectively</i> 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. [This product works on broadleaf weeds by speeding up their growth, the new tissues block the food transport system (phloem), certain parts of the plants starve e.g., the roots, and the plants die.]

KILLS [CONTROLS]	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
	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 bulthistle
	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	Wooly 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 rock-rose	
Clover, strawberry	Milk vetch	Sowthistle	Yellowflower pepperweed	
Clover, sweet	Morningglory	Spanishneedles	and other broadleaf weeds	
Clover, white	Mouseear hawkweed	Speedwell		

	<ul style="list-style-type: none"> • 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. 	
-------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------

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

CAUTION

- Harmful if swallowed.
- 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 and wash hands.
- IF product gets on clothing, remove clothing as soon as possible and shower. Launder clothing separately before reuse.


FIRST AID

IN CASE OF ACCIDENTAL...	IMMEDIATELY...
Swallowing	<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 by mouth to an unconscious person.
Contact with 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.
<p>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: 0.311% 2,4-D, dimethylamine salt [CAS # 2008-39-1], 0.258% acid equivalent; 0.075% Mecoprop, dimethylamine salt [CAS # 66423-09-4], 0.062% acid equivalent; and 0.034% Dicamba, dimethylamine salt [CAS # 2300-66-5], 0.028% acid equivalent.</p>	

ENVIRONMENTAL HAZARDS

- This product is toxic to aquatic invertebrates. Do not apply directly to water.
- Drift or runoff may adversely affect aquatic invertebrates and non-target plants.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal	
PRODUCT STORAGE	Store this product in its original container. Dry area out of reach of children.
PRODUCT AND CONTAINER DISPOSAL: 	<p>If empty: Do not reuse this container. Place in trash or offer for recycling if available.</p> <p>If partly filled: Call your local solid waste agency or 1800- CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.</p>

NOTICE: Research and testing have determined that the "Directions For Use" are appropriate for the proper use of this product 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

Bayer Advanced Southern Weed Killer for Lawns (MASTER) Approved 03/23/01, Notification 08/11/05

