

72155-1

5/21/2007

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

NOTIFICATION

MAY 21 2007

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

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 Alternate Brand Name "Bayer Advanced All-in-One Lawn, Weed &
Crabgrass Killer Ready-to-Use"
EPA Reg. No. 72155-1
Application Dated April 17, 2007

Dear Ms. Kneen:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 04/17/2007 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,

Terri Stone for

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



Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060

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EPA	United States	<input type="checkbox"/> Registration	OPP Identifier Number
	Environmental Protection Agency	<input type="checkbox"/> Amendment	
	Washington, DC 20460	<input checked="" type="checkbox"/> Other	

Application for Pesticide - Section I

1. Company/Product Number 72155-1	2. EPA Product Manager JoAnne Miller	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Herbicide 3D 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 _____	

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

NOTIFICATION

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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	
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 04/17/2007	

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(FRONT PANEL)

Bayer Advanced All-In-One Lawn, Weed & Crabgrass Killer Ready-To-Use

- Kills listed weeds
- Kills hard-to-control weeds
- All-in-one lawn weed killer
- Gets the root
- Kills over 200 types of weeds
- Kills 200+ weeds
- Systemic
- Kills weeds not lawns
- Won't harm lawns
- Kills tough weeds like ground ivy, chickweed, clover and nutgrass
- Kills both broadleaf and grassy weeds
- 2 types of weeds One solution!
- Kills dandelions, crabgrass, clover, plus other listed weeds
- Kills dandelions, clover & nutgrass
- Kills Broadleaf and Grassy weeds in one step
- Won't Harm Your Lawn
- Won't harm lawns
- Contains SmartTrack™, a non-staining marker that indicates where you've sprayed
- Kills lawn weeds plus crabgrass in one step
- Rainproof in hours
- 100% Satisfaction guaranteed.
- Kills Even Tough Weeds – Root & All
- Rainproof in 1 Hour
- Smart Track™ Marker Shows Treated Weeds

ACTIVE INGREDIENTS:

Monosodium acid methanearsonate	0.36 %
2,4-D, dimethylamine salt	0.12 %
Mecoprop-p, dimethylamine salt	0.06 %
Dicamba, dimethylamine salt	0.02 %

OTHER INGREDIENTS: 99.44 %

THIS PRODUCT CONTAINS:

Total Arsenic (as elemental) all in water soluble form 0.17%.

0.10 % 2,4-D acid equivalent

0.05 % mecoprop-p acid equivalent

0.02 % dicamba acid equivalent

Isomer Specific by AOAC Method.

NOTIFICATION

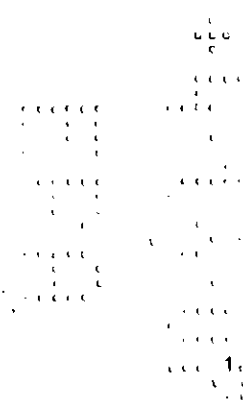
MAY 21 2007

Net Contents: 16.fl..oz. (473 mL) or 24 fl. oz. (709 mL) or 1 Gal. (3.78 L) or 1.3 gal (4.91 L)

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Back Panel Booklet for Additional Ingredients and Precautionary Statements



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(BACK PANEL)

This Product kills both broadleaf and grassy weeds in one step. This convenient formula kills Dandelion, Chickweeds, Clovers, Crabgrass and Nutgrass/Nutsedge without harming your lawn. Controlling weeds in your lawn has never been easier.

This Product kills hard to control weeds in one step. This convenient formula kills grassy weeds such as Nutgrass/Nutsedge and broadleaf weeds such as Ground Ivy, Chickweeds and Clovers without harming your lawn. Controlling weeds in your lawn has never been easier.

READ THE LABEL FIRST!

[For 1 gallon]

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.

[For 1.3 gallon]

HOW TO ATTACH SPRAYER TO BOTTLE: Remove Power Sprayer and hose from side carrier. Replace bottle cap with cap attached to Power Sprayer hose.

PREPARE TO SPRAY: Point Sprayer away from body. Adjust nozzle to desired setting. Do not turn past "X" position. Slide safety switch of ON position.

SPRAY: Squeeze trigger to dispense product. Sprayer may require several seconds to prime before spraying.


AFTER USE: Slide safety switch to LOCK position. Return Power Sprayer to side carrier for storage.

4AA Batteries Included: For important battery information- see booklet

PROPER USE OF BATTERIES: Never mix old batteries with new. Do not mix Alkaline with Standard (carbon zinc) or rechargeable (nickel cadmium) batteries. When replacing batteries, follow diagram inside battery compartment that is located at the bottom of the sprayer. When storing sprayer at end of season, remove batteries to prevent leakage. Follow manufacturer's recommendations for disposal of batteries.

QUICK FACTS

- Kills Broadleaf AND Grassy Weeds
- Non-Staining Marker Indicates Where You've Sprayed
- Kills weeds not lawns
- Kills the Weed, Root and All

KILLS	Broadleaf Weeds: Dandelion, Chickweeds and Clovers Grassy Weeds: Crabgrass, Nutgrass/Nutsedge (and other listed broadleaf and grassyweeds)
WHERE TO USE	On Lawns (NOT for use on St. Augustine [including Floratam], Bahia , Bentgrass, Carpetgrass, Centipedegrass, or Dichondra).
WHEN TO USE	When weeds are actively growing
	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:

Monosodium acid methanearsonate	0.36 %
2,4-D, dimethylamine salt	0.12 %
Mecoprop-p, dimethylamine salt	0.06 %
Dicamba, dimethylamine salt	0.02 %
OTHER INGREDIENTS*:	99.44 %
	100.00 %

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

THIS PRODUCT CONTAINS:

Total Arsenic (as elemental) all in water soluble form 0.17%.

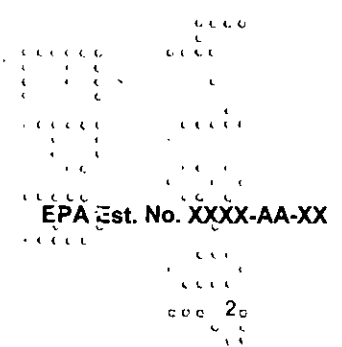
0.10 % 2,4-D acid equivalent

0.05 % mecoprop-p acid equivalent

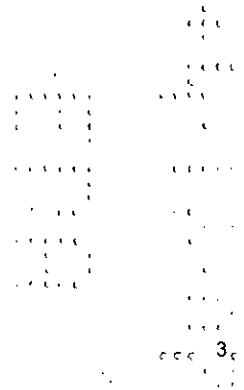
0.02 % dicamba acid equivalent

Isomer Specific by AOAC Method.


EPA Reg. No. 72155-1




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. • Spray when most of the day is expected to remain cooler than; <ul style="list-style-type: none"> • 85° F. – Buffalograss, Kentucky Bluegrass, Perennial Ryegrass, and Fescue • 90° F. – Bermuda, and Zoysia
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. • Non-Staining marker indicates where product was applied.
REFILL	To this empty container (24 fl. oz.), add 5 tsp. of Lawn Herbicide 3D Concentrate or 7 tsp. of Lawn Herbicide 3D-40 Concentrate, then fill with water very slowly to avoid foaming. Refill does not contain non-staining marker.
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 retreated in 14 days. • Bare spots may be seeded 3 to 4 weeks after application. • Do not apply to new lawns until the grass has reached a height of at least 2 inches.
HOW THIS PRODUCT WORKS	This product is a <i>selective</i> 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 dandelion, clover and chickweed and grassy weeds such as crabgrass and nutgrass/nutsedge.



KILLS	Annual yellow sweetclover	Common mullein	Mugwort	Speedwell
	Aster	Crabgrass	Musk thistle	Spiny amaranth
	Austrian fieldcress	Creeping charlie	Mustard	Spiny cocklebur
	Barnyardgrass	Creeping jenny	Narrowleaf plantain	Spiny sowthistle
	Bedstraw	Cudweed	Narrowleaf vetch	Spotted catsear
	Beggarticks	Curly dock	Nettle	Spotted spurge
	Betony, Florida	Daisy, English	Nutgrass/Nutsedge	Spurweed
	Bindweed, field	Daisy, fleabane	Orange hawkweed	Stinging nettle
	Bird vetch	Daisy, oxeye	Oriental cocklebur	Strawberry, India mock
	Bitter wintercress	Dallisgrass	Oxalis	Tall nettle
	Bittercress, hairy	Dandelion	Parsley-piert	Tall vervain
	Bitterweed	Dichondra	Parsnip	Tansy mustard
	Black-eyed Susan	Dogbane	Pearwort	Tansy ragwort
	Black medic	Dogfennel	Pennycress	Tanweed
	Black mustard	Dollarweed	Pennywort	Thistle
	Blackseed plantain	Elderberry	Peppergrass	Trailing crownvetch
	Blessed thistle	False dandelion	Pepperweed	Tumble mustard
	Bloodflower milkweed	False flax	Pigweed	Tumble pigweed
	Blue lettuce	False sunflower	Pineywoods, bedstraw	Velvetleaf
	Blue vervain	Fiddleneck	Plains coreopsis, (tickseed)	Venice mallow
	Bracted plantain	Florida pusley	Plantain	Virginia buttonweed
	Brassbuttons	Foxtail	Poison ivy	Virginia creeper
	Bristly oxtongue	Frenchweed	Poison oak	Virginia pepperweed
	Broadleaf dock	Galinsoga	Pokeweed	Water pennywort
	Broadleaf plantain	Goathead	Poorjoe	Wavyleaf bullthistle
	Broomweed	Goldenrod	Prairie sunflower	Western clematis
	Buckhorn	Goosegrass	Prickly lettuce	Western salsify
	Buckhorn plantain	Ground ivy	Prickly sida	White mustard
	Bulbous buttercup	Gumweed	Prostrate knotweed	Wild aster
	Bull thistle	Hairy fleabane	Prostrate pigweed	Wild buckwheat
	Bullnettle	Hawkweed	Prostrate spurge	Wild carrot
	Burclover	Healall	Prostrate vervain	Wild four-o'clock
	Burdock	Heartleaf drymary	Puncturevine	Wild garlic
	Burning nettle	Heathaster	Purslane, common	Wild geranium
	Burweed	Hedge bindweed	Ragweed	Wild lettuce
	Buttercup	Hedge mustard	Red sorrel	Wild marigold
	Buttonweed	Hemp	Redroot pigweed	Wild mustard
	Canada thistle	Henbit	Redstem filaree	Wild onion
	Carolina geranium	Hoary cress	Rough cinquefoil	Wild parsnip
	Carpetweed	Hoary plantain	Rough fleabane	Wild radish
	Catchweed bedstraw	Hoary vervain	Russian pigweed	Wild rape
	Catnip	Horsenettle	Russian thistle	Wild strawberry
	Catsear	Jimsonweed	Sandbur	Wild sweet potato
	Chickweed, common	Johnsongrass	Scarlet pimpernel	Wild vetch
	Chickweed, mouseear	Knawel	Scotch thistle	Woodsorrel
	Chicory	Knotweed	Sheep sorrel	Wooly croton
	Cinquefoil	Kochia	Shepherdspurse	Woolly morningglory
	Clover, crimson	Lambsquarters	Slender plantain	Woolly plantain
	Clover, hop	Lespedeza	Smallflower galinsoga	Wormseed
	Clover, red	Mallow	Smooth dock	Yarrow
	Clover, strawberry	Matchweed	Smooth pigweed	Yellow rocket
	Clover, sweet	Mexicanweed	Sorrel	Yellowflower pepperweed
	Clover, white	Milk vetch	Sowthistle	and other broadleaf weeds
	Cockle	Morningglory	Spanishneedles	
	Cocklebur	Mouseear, hawkweed		

	<p>Children and pets may re-enter the treated area after it has dried.</p>
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Important – Directions for Storage and Disposal	
<p>Storage Conditions</p>	<p>Store in original container in a cool, dry place, out of the reach of children, preferably a locked storage cabinet. Protect from freezing.</p>
<p>Disposal</p> 	<p>If empty:</p> <ul style="list-style-type: none"> • Do not reuse container, except to refill with Bayer Advanced All-In-One Weed Killer for Lawns Concentrate. • Place empty container in trash or offer for recycling if available. <p>If partly filled:</p> <ul style="list-style-type: none"> • Call your local solid waste agency or toll free 1-877-229-3724 for disposal instructions. • Never place unused product down any indoor or outdoor drain.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS
<p>CAUTION</p>
<ul style="list-style-type: none"> • 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.
<p>After using this product:</p>
<ul style="list-style-type: none"> • Rinse gloves before removing and wash hands. • If product gets on clothing, remove clothing as soon as possible and launder clothing separately before reuse.

FIRST AID +	
IN CASE OF ACCIDENTAL...	IMMEDIATELY...
<p>Swallowing</p>	<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.
<p>Contact with eyes</p>	<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: 0.36 % Monosodium acid methanearsonate [CAS # 2163-80-6], 0.12% 2,4-D, dimethylamine salt [CAS # 2008-39-1], 0.06% Mecoprop-p, dimethylamine salt single isomer [CAS # 66423-09-4], and 0.02% Dicamba, dimethylamine salt [CAS # 2300-66-5].</p>	

ENVIRONMENTAL HAZARDS
<p>This product is toxic to aquatic invertebrates. Drift or runoff may harm fish and plants. Do not apply directly to water.</p>

