72155-4



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

07 23 2013

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Richard M. Gorrell Bayer CropScience 2 T.W. Alexander Drive P.O. Box 12014 RTP, NC 27709

JUE 2 3 2013

Subject:

Label amendment Product Name: Lawn Herbicide JD Concentrate EPA Reg. No: 72155-4 Decision Number: 477798

Dear Mr. Gorrell:

The labeling referred to above, submitted in connection with registration in accordance with FIFRA section 3(C)(5), as amended, is acceptable, provided that you submit and/or cite all data required for reregistration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

A stamped copy of your label is enclosed for your records. This label supersedes all previously accepted labels. You must submit one (1) copy of the final printed label before you release the product for shipment. Products released for shipment after eighteen (18) months from the date of this letter must bear the new revised label. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA §6(e). Your release for shipment of the product constitutes acceptance of these conditions. If you have questions or concerns regarding this letter, please contact Beth Benbow at (703) 347-8072 or email at benbow.bethany@epa.gov.

Sincerely.

Kathryn V. Montague Product Manager 23 Herbicide Branch Registration Division (7505P)

# (FRONT PANEL)

2/16

# Lawn Herbicide JD Concentrate

ABN (Bayer Advanced Weed Killer for Lawns Concentrate) ABN (Bayer Advanced Lawn Weed Killer Concentrate) ABN (Bayer Advanced Southern Weed Killer for Lawns 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.

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- Effective Wead Distantian	● Won't Harm Your Lawn <sup>†</sup>		
Effective Weed Protection	Rainproof in hours		
<ul> <li>Effective Broadleaf Weed Protection</li> <li>Effectively Protects Lawns from Broadleaf Weeds</li> <li>Kills Major Broadleaf Weeds</li> <li>Kills Weeds - Won't Harm Lawns<sup>†</sup></li> <li>Kills to the Root</li> <li>Protects Against Major Broadleaf Weeds</li> <li>Tough Weed Protection</li> <li>Weed Protection System</li> </ul>	<ul> <li>100% Satisfaction Guaranteed* (or your money back)</li> <li>Rainproof in 1 hour!</li> <li>Attach to Hose &amp; Spray</li> <li>Kills 200+ Weeds (as listed on this label)</li> <li>[optional advertising claims when product is sold in "low-water" hose-end sprayers, as determined by testing]</li> <li>Water [Saver][Saving] Formula</li> <li>Water [Saver][Saving] Applicator</li> </ul>		
<ul> <li>Systemic</li> <li>1 Quart treats up to 16,000 square feet</li> <li>Convenient MEASURE-UP™ Cup</li> <li>Kills Broadleaf weeds in St. Augustine &amp; other Southern Lawns</li> <li>For St. Augustine &amp; other Southern Lawns</li> <li>Kills Over 200 Broadleaf Weeds (as listed on this label)</li> </ul>	<ul> <li>Water [Saver][Saving] Sprayer</li> <li>Uses Up To [80][XX]% Less Water*</li> <li>[with footnote disclaimer] *vs leading Southern weed hose end sprayers</li> <li>won't harm lawns<sup>†</sup></li> <li><sup>†</sup>when used as directed</li> </ul>		
Mecoprop-p, dimethylamine salt Dicamba, dimethylamine salt	7.59 % 1.83 % 0.84 % <u>89.74 %</u> 100.00%		

Net Contents: 2 fl. oz. (59 mL) or 4 fl. oz. (118 mL) or 16 fl. oz. (473 mL) or 24 fl. oz. (709 mL) or 32 fl. oz. (946 mL) or 1 Gal. (3.78 L)

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	CAUTION	C ( C C C C	с с
See Back Pa	nel Booklet for Additional Ingredients and Precaut		ن ر
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	APA**		ن ر
	Under the Federal Insecticide, Sungicide, and Rodenticide Act, as amonded, for the pesticide		
	registered under a SS-4		

# (Pump Sprayer/Hose-end Sprayer label)

(FRONT PANEL)

# Lawn Herbicide JD Concentrate ABN (Bayer Advanced Weed Killer for Lawns Concentrate) ABN (Bayer Advanced Lawn Weed Killer Concentrate) ABN (Bayer Advanced Southern Weed Killer for Lawns Concentrate)

Won't Harm Your Lawn

100% Satisfaction Guaranteed\* (or your money back)

[optional advertising claims when product is sold in "low-water" hose-end sprayers, as determined by

[with footnote disclaimer] \*vs leading Southern weed

Kills 200+ Weeds (as listed on this label)

Water [Saver][Saving] Formula

Water [Saver][Saving] Applicator Water [Saver][Saving] Sprayer

Uses Up To [80][XX]% Less Water\*

Rainproof in hours

Rainproof in 1 hour!

hose end sprayers

won't harm lawns<sup>†</sup>

†when used as directed

testing]

- Effective Weed Protection
- Effective Broadleaf Weed Protection
- Effectively Protects Lawns from Broadleaf Weeds
- Kills Major Broadleaf Weeds
- Kills Weeds Won't Harm Lawns<sup>†</sup>
- Kills to the Root
- Protects Against 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 (as listed on this label)

# ACTIVE INGREDIENTS:

ACTIVE INGREDIENTS.	
2,4-D, dimethylamine salt	
Mecoprop-p, dimethylamine salt	
Dicamba, dimethylamine salt	
OTHER INGREDIENTS:	
TOTAL	

Net Contents: 2 fl. oz. (59 mL) or 4 fl. oz. (118 mL) or 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

# Editorial Note - [Bracketed text] is optional language

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# (BACK PANEL)

## OPEN Reseatable Label for Directions & Precautions PRESS TO RESEAL

This product kills over 200 types of broadleaf weeds in St. Augustine and other Southern lawns.

This formula kills Dollarweed, Spurge, Oxalis and Dandelion without harming your lawn\*. Controlling weeds in your lawn has never been easier. (\*when used as directed.)

[modify representative weeds or add approved marketing claims as needed]

## **READ THE LABEL FIRST!**

# QUICK FACTS

- · Kills over 200 broadleaf weeds (as listed on this label)
- Won't harm your lawn<sup>†</sup>
- 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 [or choose from marketing claims]
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	Northern Lawns: Fescue, Kentucky Bluegrass, and Perennial Ryegrasses and Hardy Southern Lawns: Bermuda, Buffalo and Zoysia grasses 2 fl. oz. per 500 sq. ft.
	Southern lawns: Bahia, Centipede and St. Augustinegrass grasses 1 fl. oz. per 500 sq. ft.
	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	
Dicamba, dimethylamine salt	
OTHER INGREDIENTS*:	
TOTAL	0.00 %

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

#### THIS PRODUCT CONTAINS:

0.00427 lb 2,4-D acid equivalent per fl. oz. or 6.30% 0.00102 lb Mecoprop-p acid equivalent per fl. oz. or 1.51% 0.00047 lb Dicamba acid equivalent per fl. oz. or 0.69%

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.

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.

Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production or for research purposes. Do not apply through any type of irrigation system.

BEFORE YOU USE Read and follow directions when using.		Do not apply directly to or near water, storm drains, gutters, sewers, or drcincgs:ditche within 25 feet of rivers, fish ponds, lakes, streams, reservoirs, marshes, eetuaries, bays Do not apply when windy. To prevent product run-off, do not over water المو treated ar	, and oceans. 'ea(ક) to the
g	•	point of runoff or apply when raining or when rain is expected that day. Rinse applicat garden area only. Spray when most of the day is expected to remain cooler than 90° F.	or over lawn or ເເເເເັ
	•	Do not apply as a fine mist because of potential injury to desirable plants. The maximum number of broadcast applications per treatment site is two per year.	( ( ( (), (), (), (), (), (), (), (), (), (),

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DIRECTIONS FOR USE Co	ntinued
HOW TO USE	Determine amount of product to use based on grass type and size of area to be treated.
Shake Well	Prepare product for use according to How to Apply.
Before Use	Apply to lawn.
HOW MUCH TO APPLY	Northern Lawns:
	Fescue, Kentucky Bluegrass, and Perennial Rye
	2 fl. oz. (4 Tbs.) per gallon of water
	Hardy Southern Lawns:     Bermuda, Buffalo and Zoysia grasses
	2 fl. oz. (4 Tbs.) per gallon of water
	Southern Lawns:
	Bahia, Centipede, and
	St. Augustinegrass
	1 fl. oz. (2 Tbs.) per gallon of water
	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.).
	Application Restrictions:
	Limited to 2 applications per year with a 30 day interval between applications
	• Maximum single application rate of 8.0 fl. oz./1,000 sq. ft. (1.47 lbs 2,4-D ae, 0.35 lb MCPP-p ae
	and 0.16 lb dicamba ae per acre per application)
	Maximum seasonal rate of 16.0 fl. oz./1,000 sq. ft. (2.94 lbs 2,4-D ae, 0.71 lb MCPP-p ae and 0.33 lb dicamba ae per acre per application)
HOW TO APPLY	Pump Style Sprayers
	1. Add the appropriate amounts of water and concentrate to the sprayer tank.
	[For 2 or 4 fl. oz. container: Pour entire contents into spray tank and fill with water to [1] [2] gallon
	mark.]
	2. Close sprayer, shake well and pressurize.
	<ol> <li>Adjust nozzle to a coarse spray pattern.</li> <li>Large Areas – Apply evenly over area.</li> </ol>
	<ol> <li>Large Areas – Apply evenly over area.</li> <li>Individual Weeds – Hold tip of wand about 12 inches from weed, aim at center of weed and spray.</li> </ol>
	5. Occasionally re-pressurize the sprayer if needed to maintain a good spray pattern.
	Dial Style Hose-End Sprayers
	1. 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.
	3. Attach sprayer to hose and apply.
	4. To avoid contact with the treated area, begin by spraying area farthest from faucet walking backwards
	as you spray.
	Concentrate Plus Water Hose-End Sprayer
	1. Pour concentrate into sprayer jar to the required fluid ounce level.
	2. Add the appropriate amount of water to the gallons level.
	3. Replace sprayer top and shake well before applying.
	4. To avoid contact with the treated area, begin by spraying area farthest from faucet walking backwards as you spray.
FOR BEST RESULTS	Apply when weeds are young and actively growing
	If the lawn is dry, water 24 hours before using this product.
	Rain or watering one hour after application will not wash away effectiveness control for the second se
	Apply 1 to 3 days after mowing.
	Certain hard-to-kill weeds may need to be spot-treated in 30 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.

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HOW THIS PRODUCT WORKS	This product 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.
	[modify representative weeds or add approved marketing claims as needed]

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Do not allow people (other than applicator) or pets on treated area during application. Do not allow people or pets to re-enter the treated area until spray has dried.

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ONTROLS	Annual yellow sweetclover	Cockle	Mugwort	Spiny amaranth
KILLS]	Aster	Cocklebur	Musk thistle	Spiny cocklebur
KILLO]	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 moc
	Bitter wintercress	Daisy, fleabane	Oxalis	Tall nettie
	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	1		Tumble pigweed
	Bloodflower milkweed	Elderberry False dandelion	Pigweed Bippywoods bodstrow	Velvetleaf
	Blue lettuce	False flax	Pineywoods bedstraw Plains coreopsis (tickseed)	Venice mallow
		False sunflower		
	Blue vervain	Fiddleneck	Plantain Beisep inn	Virginia buttonweed
	Bracted plantain		Poison ivy	Virginia creeper Virginia pepperweed
	Brassbuttons	Florida pusley	Poison oak Bekeuraad	
	Bristly oxtongue	Frenchweed	Pokeweed	Water pennywort
	Broadleaf dock	Galinsoga	Poorjoe	Wavyleaf builthistle
	Broadleaf plantain	Goathead	Prairie sunflower	Western clematis
	Broomweed	Goldenrod	Prickly lettuce	Western salsify
	Buckhorn 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
	Bulinettle	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 pepperw
	Clover, sweet	Morningglory	Spanishneedles	and other broadleaf
	Clover, white	Mouseear hawkweed	Speedwell	weeds

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

# CAUTION

- · Harmful if absorbed through skin or 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	Call a poison control center or doctor immediately for treatment advice.
	<ul> <li>Have person sip a glass of water if able to swallow.</li> </ul>
	<ul> <li>Do not induce vomiting unless told to do so by a poison control center or doctor.</li> </ul>
	Do not give anything to an unconscious person.
IF IN EYES	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.
	<ul> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
IF ON SKIN OR CLOTHING	Take off contaminated clothing.
	<ul> <li>Rinse skin immediately with plenty of water for 15 to 20 minutes.</li> </ul>
	Call a poison control center or doctor for treatment advice.
IF INHALED	Move person to fresh air.
	<ul> <li>If not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth- to-mouth, if possible.</li> </ul>
	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 and may adversely affect non-target plants. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark.
- 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.

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IMPORTANT: Directions for Sto	rage and Disposal
Do not contaminate food or feed b	y storage and disposal.
Pesticide Storage: Store in original container in a cool dry place, out of the reach of children, pre storage cabinet. Protect from freezing.	
Pesticide Disposal and Container Handling:	<ul> <li>If Empty:</li> <li>Non-refillable container. Do not refill or reuse empty container.</li> <li>Place empty container in trash or offer for recycling if available.</li> <li>If Partly Filled:</li> <li>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.</li> <li>Never place unused product down any indoor or outdoor drain.</li> </ul>

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

Disclaimer Statement?



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

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ABN (Bayer Advanced Weed Killer for Lawns Ready-to-Spray) ABN (Bayer Advanced Lawn Weed Killer Ready-to-Spray) ABN (Bayer Advanced Southern Weed Killer for Lawns Readyto-Spray)

			<b>.</b>
•	Effective Weed Protection	٠	Won't Harm Your Lawn <sup>†</sup>
٠	Effective Broadleaf Weed Protection	•	Rainproof in hours
٠	Effectively Protects Lawns from Broadleaf Weeds	•	100% Satisfaction Guaranteed* (or your money back)
٠	Kills Major Broadleaf Weeds	٠	Rainproof in 1 hour!
•	Kills Weeds - Won't Harm Lawns	•	Attach to Hose & Spray
٠	Kills to the Root	•	Kills 200+ Weeds (as listed on this label)
٠	Protects Against Major Broadleaf Weeds	•	[optional advertising claims when product is sold in
٠	Tough Weed Protection		"low-water" hose-end sprayers, as determined by
•	Weed Protection System	•	testing] Water [Saver][Saving] Formula
٠	Systemic	•	Water [Saver][Saving] Applicator
٠	1 Quart treats [8,000] [up to 16,000] square feet	٠	Water [Saver][Saving] Sprayer
٠	Convenient MEASURE-UP™ Cup	٠	Uses Up To [80][XX]% Less Water*
•	Kills Broadleaf weeds in St. Augustine & other Southern Lawns	•	[with footnote disclaimer] *vs leading Southern weed hose end sprayers
•	For St. Augustine & other Southern Lawns	•	won't harm lawns <sup>†</sup>
•	Kills Over 200 Broadleaf Weeds (as listed on this label)	•	†when used as directed
AC	TIVE INGREDIENTS:		
P	2,4-D, dimethylamine salt Mecoprop-p, dimethylamine salt Dicamba, dimethylamine salt		
	HER INGREDIENTS:		
<b>TO</b>			100.00%

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

10/16

# (BACK PANEL)

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

This product kills over 200 types of broadleaf weeds in St. Augustine and other Southern lawns.

This formula kills Dollarweed, Spurge, Oxalis and Dandelion without harming your lawn \*. Controlling weeds in your lawn has never been easier. (\*when used as directed.)

[modify representative weeds or add approved marketing claims as needed]

# **READ THE LABEL FIRST!**

# QUICK FACTS

- Kills over 200 broadleaf weeds (as listed on this label)
- Won't harm your lawn<sup>†</sup>
- Treats [8,000] [up to 16,000] sq. ft.

KILLS	Over 200 broadleaf weeds such as Dollarweed, Spurge and Oxalis, Dandelion, Clover, Chickweed and other listed weeds [or choose from marketing claims]
WHERE TO USE	On Lawns
	<sup>†</sup> (Do not use on Carpetgrass, Dichondra or Floratam variety of St. Augustinegrass.)
WHEN TO USE	When weeds are actively growing
HOW MUCH TO USE	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.
	Southern lawns: Bahia, Centipede and St. Augustinegrass grasses One qt treats up to 16,000 sq. ft.
	No measuring needed. Dilutes automatically.
☎ 🗖	For questions or comments, call toll-free 1-877 BayerAG (1-877-229-3724) or visit us on-line at <u>www.BayerAdvanced.com</u>

# FOR OUTDOOR RESIDENTIAL USE ONLY

## ACTIVE INGREDIENTS:

2,4-D, dimethylamine salt	7 59 %
Mecoprop-p, dimethylamine salt.	
Dicamba, dimethylamine salt	
OTHER INGREDIENTS*:	
TOTAL	
<ul> <li>Other installing the test is builded. Matches and surfactories (to be any the section is see discussed in such a)</li> </ul>	

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

### THIS PRODUCT CONTAINS:

0.00427 lb 2,4-D acid equivalent per fl. oz. or 6.30% 0.00102 lb Mecoprop-p acid equivalent per fl. oz. or 1.51% 0.00047 lb Dicamba acid equivalent per fl. oz. or 0.69% Isomer specific by AOAC Method

EPA Reg. No. 72155-4

EPA Est. No.\_-AA-\_\_

DIRECTIONS FOR USE	
It is a violation of Federal La	w to use this product in a manner inconsistent with its labeling.
Read and follow all label dire	ections.
area during application.	a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the
Not for use on turf being gro	wn for sale or other commercial use as sod, or for commercial seed production or for research purposes.
Do not apply through any ty	pe of irrigation system.
BEFORE YOU USE Read and follow directions when using.	<ul> <li>Do not apply directly to or near water, storm drains, gutters, sewers, or drainage ditches. Do not apply within 25 feet of rivers, fish ponds, lakes, streams, reservoirs, marshes, estuaries, bays, and oceans. Do not apply when windy. To prevent product run-off, do not over water the treated area(s) to the point of runoff or apply when raining or when rain is expected that day. Rinse applicator over lawn or garden area only.</li> <li>Spray when most of the day is expected to remain cooler than 90° F.</li> </ul>
·	Do not apply as a fine mist because of potential injury to desirable plants.
	The maximum number of broadcast applications per treatment site is two per year.
HOW TO USE [For Ready to spray hose end bottle]	CONNECT 1. Shake well before use. 2. Connect sprayer to garden hose. 3. Turn on water.
Shake Well Before Use	<ol> <li>SPRAY         <ol> <li>Extend hose to farthest area to be treated, point sprayer nozzle in direction to be sprayed.</li> <li>Begin spraying <i><insert here="" language="" sprayer-specific=""> Hayes HP-2 and Calmar RTS sprayers:</insert></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.</li> </ol> </li> <li>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.</li> </ol>
	<ol> <li>FINISH</li> <li>To stop spraying, &lt; Insert sprayer-specific language here.&gt; Hayes HP-2 RTS sprayer: Press lock tab while using other hand to turn sprayer valve to OFF position. Calmar &amp; Green Garden RTS sprayers: turn sprayer valve to OFF position.</li> <li>Turn off water at faucet.</li> <li>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.</li> <li>Disconnect sprayer from hose.</li> </ol>
	Limited to 2 applications per year with a 30 day interval between applications
	<ul> <li>Maximum single application rate of 8.0 fl. oz./1,000 sq. ft. (1.47 lbs 2,4-D ae, 0.35 lb MCPP-p ae and 0.16 lb dicamba ae per acre per application)</li> </ul>
	• Maximum seasonal rate of 16.0 fl. oz./1,000 sq. ft. (2.94 lbs 2,4-D ae, 0.71 lb MCPP-p ae and 0.33 lb dicamba ae per acre per application)

#### TIPS FOR APPLYING HOW TO APPLY 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 • Apply when weeds are young and actively growing. If the lawn is dry, water 24 hours before using this product. . Rain or watering one hour after application will not wash away effectiveness. . ٠ Apply 1 to 3 days after mowing. . Certain hard-to-kill weeds may need to be spot-treated in 30 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 THIS PRODUCT This product is a selective herbicide - it selectively kills weeds in the lawn but won't harm the lawn itself. It WORKS is a blend of proven weed killers designed to get broadleaf weeds such as Dollarweed, Spurge and Oxalis.

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	[modify representative weeds or add approved marketing claims as needed]
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Do not allow people (other than applicator) or pets on treated area during application. Do not allow people or pets to re-enter the treated area until spray has dried. 16

CONTROLS	Annual yellow sweetclover	Cockie	Mugwort	Spiny amaranth
[KILLS]	Aster	Cocklebur	Musk thistle	Spiny cocklebur
	Austrian fieldcress	Common mullein	Mustard	Spiny sowthistle
	Bedstraw	Creeping Chartie	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	Tail 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	Faise 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
	Buil 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
	· ·	Mallow	Smooth dock	Wormseed
	Clover, crimson		1	1
	Clover, hop	Matchweed	Smooth pigweed	Yarrow
		Matchweed Mexicanweed	Smooth pigweed Sorrel	Yarrow Yellow rocket
	Clover, hop			
	Clover, hop Clover, red	Mexicanweed	Sorrel	Yellow rocket

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# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

# CAUTION

- · Harmful if absorbed through skin or 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.

IF SWALLOWED	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> </ul>
	<ul> <li>Have person sip a glass of water if able to swallow.</li> </ul>
	Do not induce vomiting unless told to do so by a poison control center or doctor.
	<ul> <li>Do not give anything to an unconscious person.</li> </ul>
IF IN EYES	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	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	Move person to fresh air.
	<ul> <li>If not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> </ul>
	<ul> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>

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 and may adversely affect non-target plants. Do not apply directly to
  water, or to areas where surface water is present or to intertidal areas below the mean high water mark.
- 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 Sto Do not contaminate food or feed	<b>.</b>
Pesticide Storage:	Store in original container in a cool dry place, out of the reach of children, preferably in a locked storage cabinet. Protect from freezing.
Pesticide Disposal and Container Handling:	<ul> <li>If Empty:</li> <li>Non-refillable container. Do not refill or reuse empty container.</li> <li>Place empty container in trash or offer for recycling if available.</li> <li>If Partly Filled:</li> <li>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.</li> <li>Never place unused product down any indoor or outdoor drain.</li> </ul>

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.



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

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