

# U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Registration Division (7505P) Ariel Rios Building 1200 Pennsylvania Ave., NW Washington, D.C. 20460

NOTICE OF PESTICIDE:

x RegistrationReregistration(under FIFRA, as amended)

EPA Reg. Number:

72155-89

Date of Issuance:

,

JUL 2 6 2010

Term of Issuance:

conditional

Name of Pesticide Product:

Lawn 3FL Herbicide Concentrate

Name and Address of Registrant (include ZIP Code):

Bayer Advanced 2 T W Alexander Drive Research Triangle Park, NC 27709

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

The 'Basic Formulation' and 4 Alternate Formulations dated 5/25/2008, 5/26/2008, 5/27/2008, 5/28/2008 and 5/29/2008 respectively, are found acceptable.

This product is conditionally registered in accordance with FIFRA provided that you:

- 1. Submit and/or cite all data required for registration review/reregistration of your product when the Agency requires all registrants of similar products to submit data.
- 2. Submit the data listed below:
  - a. Within one year of the date on this registration notice, Storage Stability (830.6317) and Corrosion Characteristics (830.6320) studies must be submitted. It is recommended that the observations be made at 0, 3, 6, 9, and 12 month intervals.
  - b. Within two years of the date on this registration notice, submit the following studies as a condition of registration:
    - -Guideline 850.1350: Estuarine/Marine Invertebrate Life Cycle
    - -Guideline 850.2300: Avian reproduction study on mallard duck (a second study is needed to reduce uncertainty and obviate the need to presume risk to this taxon)
- 3. Make the following label revisions:
  - a. Revise "EPA Reg. No. 72155-IO" to "EPA Reg. No. 72155-89"

Continued on Page 2

Signature of Approving Official:		
		Date:
Jim Tompkins / \	$\mathcal{L}_{\mathcal{A}}$	
Project Manager 25	1/ 1/2/	JUL 2 6 2010
Herbicide Branch		QUL 2 0 2010
Registration Division (750	(5P) /	

EPA Form 8570-6

Page 2 EPA Reg. No. 72155-89 Notice of Registration

b. The label states "Use on established southern lawns only". Replace this statement with the following:

"Use only on established lawns of the turf types listed below:

Bermudagrass, Centipedegrass, St. Augustinegrass, Zoysia, and Kentucky Bluegrass.

DO NOT use on improved varieties of St. Augustinegrass, such as Floratam, Fescue, Bentgrass, Carpetgrass, Kikuyugrass, Ryegrass or Dichondra lawns."

- c. Add "to the extent consistent with applicable law" in front of "the buyer assumes responsibility".
- d. To the Hazards to Humans and Domestic Animals section, add "Harmful if absorbed through skin. Harmful if swallowed. Avoid contact with skin. Causes moderate eye irritation". To the First Aid section add "If on Skin and If Swallowed" language.
- e. On page 5, after "Keep people and pets out of the area during application" add "Do not allow people or pets to enter the treated area until sprays have dried."
- f. Delete "FOR OUTDOOR RESIDENTIAL USE ONLY". This statement may be replaced with "Intended for use on residential lawns."
- g. In part C, add "Use only as a **spot treatment** in cracks of hardscapes such as patios, sidewalks, driveways and pathways. Do not apply as a broadcast application". This will reduce environmental exposure.
- h. Revise the Environmental Hazards statement in all sections to read as follows: "Environmental Hazards:

This Product is toxic to fish, aquatic invertebrates, and plants. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean water mark. Do not contaminate water when disposing of rinseate or washwater. This product may impact water through spray drift or runoff. Follow directions for use to avoid spray drift and runoff. A level well maintained vegetative buffer strip between areas to which this product is applied and surface water features including ponds, streams, and springs will reduce the potential of this product entering water from rainfall runoff. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted to occur within 48 hours."

In addition, add the following <u>Ground Water and Surface Water Advisory statements</u>: "This pesticide has properties and characteristics associated with chemicals detected in ground water. This chemical may leach into ground water if used in areas where soils are permeable, particularly where the water table is shallow.

This pesticide may impact water quality due to runoff of rain water. This is especially true for poorly draining soils and soils with shallow ground water. This product is classified as having a high potential for reaching surface water via runoff for several months or more after application."

#### (FRONT PANEL)

(Part A: Lawn Use - Pump Sprayer/Hose-end Sprayer Concentrate Label)

## Lawn 3FL Herbicide Concentrate

[ABN: Southern Season Long Weed Control for Lawns Concentrate]

Editorial Note - Marketing Claims Positioned Here [see Appendix 2]		
•		
ACTIVE INGREDIENTS:	<u> </u>	
2,4-D, dimethylamine salt		4.89%
		0.54%
Mecoprop-p potassium salt		1.15%
Indaziflam		0.25%
		93,17%
	TOTAL	100.00%

#### THIS PRODUCT CONTAINS:

0.352 lb 2,4-D acid equivalent per gal or 4.07% 0.040 lb Dicamba acid equivalent per gal or 0.46% 0.085 lb Mecoprop-p equivalent per gal or 0.98% 0.022 lb Indaziflam per gal or 0.25%

Isomer Specific by AOAC Method.

Note: If the design, format, or small size of the container labels makes it impractical to present the entire ingredient statement on the front panel, then the sub statement will be placed on the back panel.

Net Contents 32 fl. oz. (946 mL), 6.4 fl. Oz. (189 mL), or 3.2 fl. oz. (95 mL)

# CAUTION

See back panel for additional precautionary statements.

Editorial Note - [Bracketed text] is optional language

ACCEPTED
with COMMENTS
in EPA Letter Dated JUL 2 6 2010

Under the Federal Insecticide, Fungicide, and Rodemicide Act as amended, for the pesticide registered under EPA Reg. No.

#### (Back Panel)

OPEN Resealable Label for Directions & Precautions PRESS TO RESEAL

[The days of multiple applications to kill weeds are over!]. Just one application of Lawn 3FL Herbicide Concentrate's [patented] [exclusive] [proprietary] [4-in-1] [3-in-1] [2-in-1] formula kills over 200 weeds & prevents new lawn weeds for up to 6 months!]. [It delivers Season Long Weed Control that's simple and easy to use] [and it will not harm your lawn when used as directed]. [No need [to re-apply every couple of weeks] [for frequent re-application]]. [PLUS, when applied in Early Spring, prevents Crabgrass all season long]. Ideal for large areas – treats [up to] 10,000 square feet. [Rainproof in one hour.] Controlling [listed] weeds [and preventing crabgrass] in your lawn up to 6 months has never been easier!



QUICK FACTS	
Editorial Note - Marketing	Claims Positioned Here [see Appendix 2]
KILLS & PREVENTS	[Kills over 200 broadleaf weeds such as Dollarweed, Chickweed, Dandelion, Henbit, Clover & Spurge]
For up to 6 Months with one application	[Prevents [XX] [listed] grassy & broadleaf weeds such as Crabgrass, Annual Bluegrass, Goosegrass, White Clover, Dandelion, Plantain, Henbit and Black Medic]
	Choose from marketing claims
WHEN TO	[Apply anytime spring or fall] or choose from other applicable marketing claim
[APPLY] [USE]	
WHERE	ON ESTABLISHED [SOUTHERN] LAWNS ONLY
TO USE	(Bermudagrass, Centipedegrass, St. Augustinegrass, Zoysia [and Kentucky Bluegrass])
	DO NOT use on improved varieties of St. Augustinegrass, such as Floratam, Fescue, Bentgrass, Carpetgrass, Kikuyugrass, Ryegrass or Dichondra lawns
HOW	To prevent new weeds from growing, spray entire area you want protected. Wait 2 days after
TO USE	applying, then activate preventative weed barrier by watering. See Directions for Use for further details.
COVERAGE	This bottle treats 5,000 – 10,000 sq ft. [(10,000 sq ft for centipede and St. Augustine [grasses] [lawns]], [(5,000 sq ft. for Bermudagrass and Zoysia Lawns)]
☎ 🔲	For questions or comments, call toll-free 1-800-XXX-YYYY [or visit our website at www.CompanyName.com]

ACTIVE INGREDIENTS:		
2,4-D, dimethylamine salt		4.89%
Dicamba, potassium salt		0.54%
		1.15%
		0.25%
OTHER INGREDIENTS:		93.17%
	TOTAL	100.00%

<sup>\*</sup> Protected by patent number US 6,069,114

#### THIS PRODUCT CONTAINS:

- 0.352 lb 2,4-D acid equivalent per gal or 4.07%
- 0.040 lb Dicamba acid equivalent per gal or 0.46%
- 0.085 lb Mecoprop-p equivalent per gal or 0.98%
- 0.022 lb Indaziflam per gal or 0.25%

Isomer Specific by AOAC Method.

#### FOR OUTDOOR RESIDENTIAL USE ONLY

EPA Reg. No. 72155-IO

EPA Est. No.

# DIRECTIONS FOR USE It is a violation of Federal late BEFORE YOU USE Protect from Freezing Output Direction Freezing

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

- Use this product only on established lawns new lawns must be at least 3 months old if sodded, 4 months old if sprigged & 12 months old if seeded.
- Do not overlap treated areas or make repeat applications within 6 months as over application could damage the lawn.
- Do not apply to recently aerated or verticutted turf until it has recovered.
- Apply when the air is calm to avoid spray drift onto desirable plants.

#### HOW MUCH TO USE

- Measure area to be sprayed. Calculate 'square feet' by multiplying length times width.
- Use spray solution within 3 days of preparation.

Bermudagrass, Zoysiagrass:

3.2 fl. oz. (61/2 TBS) in [1] [1-2] [2] gallons of water treats 500 sq. ft.

Centipedegrass, St. Augustinegrass (not for use on improved varieties, such as Floratam), [Kentucky bluegrass] or lawns containing one of more of these grasses:

1.6 fl. Oz. (3 ¼ TBS) in [1] [1-2] [2] gallons of water treats 500 sq. ft. [or 3.2 fl. oz. (6½ TBS) in [1] [1-2] [2] gallons of water treats 1,000 sq. ft.]

Food utensils, such as tablespoons and measuring cups, should not be used for food purposes after use with any pesticide.

The maximum application rate of this product is 6.4 fl. oz. per 1,000 sq. ft. per application per site. The maximum number of broadcast applications per treatment site is 2 per year.

#### **HOW TO USE**

- Shake bottle well before use.
- To prevent new weeds from growing, you must spray the entire area you want protected, not just the
  emerged weeds.
- [Wait 2 days after applying then] activate preventative weed barrier by watering with ¼ ½" of irrigation.

# PUMP STYLE TANK SPRAYERS

Best for spraying individual weeds & small areas.

1. Add appropriate amounts of water & product to sprayer tank.



[For 3.2 fl. oz. container: Pour entire contents into spray tank and fill with water to [1] [2] gallon mark]. [For 6.4 fl. oz. container: Pour entire contents into spray tank and fill with water to 2 gallon mark].

2. Close sprayer, shake well and pressurize. Adjust nozzle to a coarse spray.

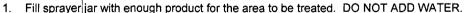
Individual weeds – Hold tip of wand about 12 inches from weed, aim at center of weed and spray. Also spray the area underneath & around the weed to prevent new weeds from growing.

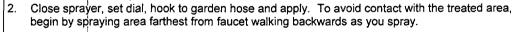
Small areas - Apply evenly over area.

3. Occasionally re-pressurize sprayer to maintain a good spray pattern.

#### DIAL-STYLE HOSE-END SPRAYERS

Best for spraying large areas such as the entire lawn.





3. Pour any unused product back into this original container.

# CONCENTRATE PLUS WATER HOSE-END SPRAYERS

Best for spraying large areas such as the entire lawn.

- 1. Pour product into sprayer jar to the required 'Fluid Ounce' level.
- 2. Add the appropriate amount of water to the 'Gallons' level.
- Close sprayer, hook to garden hose, shake well, & apply. To avoid contact with the treated area, begin by spraying area farthest from faucet walking backwards as you spray.



	1	
[FOR BEST RESULTS]	[WHEN TO APPLY]	<ul> <li>[Spray when:     - weeds are small and actively growing     - temperatures are between 50 - [85][90]°F.]</li> <li>[Do not apply while grass is emerging from dormancy.]</li> <li>[This product also prevents crabgrass &amp; goosegrass when applied early spring before the fourth mowing or before the temperatures are regularly in the 80's.]</li> <li>[This product also prevents annual bluegrass (<i>Poa annua</i>) when applied August - December.]</li> <li>[Certain hard-to-kill weeds may be retreated in 2 weeks if necessary. Spray individual weeds using this product or any other Bayer Advanced lawn weed herbicide]</li> <li>[Heavy raking will disturb the weed preventative barrier and reduce the effectiveness of this product.]</li> <li>[Lawns may be seeded 8 months, sodded 4 months, and sprigged 2 weeks after applying this product.]</li> <li>[Do not mow for 1 to 2 days after spraying.]</li> <li>[Clippings from the first three mowings should be left on the treated area. Do not use the clippings from the treated areas as mulch or compost around flowers, ornamentals, trees, or in vegetable gardens.]</li> </ul>
	[WATERING]	<ul> <li>[If lawn is dry, water 1 to 2 days before using this product.]</li> <li>[Rain or watering 1 hour after application will not wash away effectiveness.]</li> </ul>
	[CLEAN-UP]	[Rinse sprayer thoroughly after use.]
HOW IT WORKS	herbicide to keep them	a proven blend of 3 weed killers [in one] to kill existing weeds plus a residual a from coming back for up to 6 months. Weeds begin to wilt & die within [24] tely dead in [14 – 28] days] [and new weeds will not grow up to 6 months]. And, it when used as directed.

KILLS & PREVENTS [or KILLS (a "1" indicates Kills & Prevents)]		
[Weeds presented here to be chosen	from Appendix 1.]	
[and many other weeds]		



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.

#### PRECAUTIONARY STATEMENTS

#### CAUTION

#### Hazards to Humans and Domestic Animals

Harmful if swallowed or absorbed through skin.

- Causes moderate eye irritation.
- Avoid contact with eyes, skin, or clothing.
- Remove and wash contaminated clothing before reuse.
- 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 skin, wash thoroughly with soap & water.
- If product gets on clothing, remove clothing as soon as possible and launder clothing separately before reuse.
- Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

RST AID +	
If Swallowed	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
If on Skin	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15 – 20 minutes.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>
If in Eyes	<ul> <li>Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>

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 1-877-229-3763 for medical emergency information.

Active Ingredients: 4.89% 2,4-D; dimethylamine salt (CAS # 2008-39-1), 0.54% Dicamba, potassium salt (CAS # 10007-85-9), 1.15% Mecoprop-p, potassium salt (CAS # 66423-05-0) and 0.25% Indaziflam (CAS # 950782-86-2).

#### **ENVIRONMENTAL HAZARDS**

- This product is toxic to fish, oysters, aquatic invertebrates and non-target plants. Drift or runoff maybe 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.

portant – Direct	ions for Storage and Disposal
Storage Conditions	Store in original container in a cool, dry place, out of the reach of children, preferably a locked storage cabinet. Protect from freezing.
Disposal	If empty: Non-refillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available.
Ŵ	If partly filled: 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.

**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.

#### **Produced For**



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

#### (FRONT PANEL)

(Part B: Lawn Use - Pre-packed Hose-end Ready-to-Spray Label)

# Lawn 3FL Herbicide Ready-to-Spray

[ABN: Southern Season Long Weed Control for Lawns<sup>I</sup> Ready-to-Spray]

Editorial Note – Marketing Claims Positioned Here [see Appendix 2]

ACTIVE INGREDIENTS:	
2,4-D, dimethylamine salt	4.89%
Dicamba, potassium salt	0.54%
Mecoprop-p potassium salt	1.15%
Indaziflam	0.25%
OTHER INGREDIENTS:	<u>93.17%</u>
TOTAL	100.00%

#### THIS PRODUCT CONTAINS:

0.352 lb 2,4-D acid equivalent per gal or 4.07%

0.040 lb Dicamba acid equivalent per gal or 0.46%

0.085 lb Mecoprop-p equivalent per gal or 0.98%

0.022 lb Indaziflam per gal or 0.25%

Isomer Specific by AOAC Method.

Note: If the design, format, or small size of the container labels makes it impractical to present the entire ingredient statement on the front panel, then the sub statement will be placed on the back panel.

Net Contents 32 fl. oz. (946 mL)

# KEEP OUT OF REACH OF CHILDREN CAUTION

See back panel for additional precautionary statements.

Editorial Note - [Bracketed text] is optional language

#### (Back Panel)

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

[The days of multiple applications to kill weeds is over!]. Just one application of Lawn 3FL Herbicide Ready-to-Spray's [patented] [exclusive] [proprietary] [4-in-1] [3-in-1] [2-in-1] formula kills over 200 weeds & prevents new lawn weeds for up to 6 months! [It delivers Season Long Weed Control that's simple and easy to use] [and it will not harm your lawn when used as directed]. [No need [to re-apply every couple of weeks] [for frequent re-application] [PLUS, when applied in Early Spring, prevents Crabgrass all season long]. [Just Hook to Your Hose and Go -]. Convenient sprayer top connects to garden hose and automatically dispenses the weed killer. Ideal for large areas – treats [up to] 10,000 square feet. [Rainproof in one hour.] Controlling [listed] weeds [and preventing crabgrass] in your lawn up to 6 months has never been easier!



#### QUICK FACTS

	<u> </u>	
Editorial Note – Marketir	ng Claims Positioned Here [see Appendix 2]	
KILLS & PREVENTS	[Kills over 200 broadleaf weeds such as Dollarweed, Chickweed, Dandelion, Henbit, Clover & Spurge]	
For up to 6 Months with one application	[Prevents [XX] [listed] grassy & broadleaf weeds such as Crabgrass, Annual Bluegrass, Goosegrass White Clover, Dandelion, Plantain, Henbit and Black Medic]	
•	Choose from marketing claims	
WHEN TO	[Apply anytime - spring or fall] or choose from other applicable marketing claim	
[APPLY] [USE]	·	
WHERE	ON ESTABLISHED [SOUTHERN] LAWNS ONLY	
TO USE	(Bermudagrass, Centipedegrass, St. Augustinegrass, Zoysia [and Kentucky Bluegrass])	
	DO NOT use on improved varieties of St. Augustinegrass, such as Floratam, Fescue, Bentgrass, Carpetgrass, Kikuyugrass, Ryegrass or Dichondra lawns	
HOW	To prevent new weeds from growing, spray entire area you want protected. Wait 2 days after	
TO USE	applying, then activate preventative weed barrier by watering. See Directions for Use for further details.	
COVERAGE	This bottle treats 5,000 – 10,000 sq ft. [Just hook to garden hose & go.] [(10,000 sq ft for centipede and St. Augustine [grasses] [lawns]], [(5,000 sq ft. for Bermudagrass and Zoysia Lawns)]	
<b>☆</b> □	For questions or comments, call toll-free 1-800-XXX-YYYY [or visit our website at_www.CompanyName.com]	
	!	

ACTIVE INGREDIENTS:		
2,4-D, dimethylamine salt		4.89%
Dicamba, potassium salt	·	0.54%
Mecoprop-p potassium salt	,	1.15%
	·	0.25%
		93.17%
	TOTAL ;	100.00%

<sup>\*</sup> Protected by patent number US 6,069,114

#### THIS PRODUCT CONTAINS:

4.07% 2,4-D acid equivalent

0.46% Dicamba acid equivalent

0.98%Mecoprop-p equivalent

Isomer Specific by AOAC Method.

#### FOR OUTDOOR RESIDENTIAL USE ONLY

EPA Reg. No. 72155-IO

EPA Est. No.

DIRECTIONS FOR USE  It is a violation of Federal law to use this product in a manner inconsistent with its labeling.	
HOW MUCH TO USE	Measure area to be sprayed. Calculate 'square feet' by multiplying length times width. In order to gauge how quickly you should walk to cover 5,000 sq. ft., this bottle will empty in approximately [XX] minutes.  Bermudagrass, Zoysiagrass – this bottle treats 5,000 sq ft.  Centipedegrass, St. Augustinegrass (not for use on improved varieties, such as Floratam), Kentucky bluegrass – this bottle treats 10,000 sq. ft.  The maximum application rate of this product is 32 fl. oz. per 5,000 sq. ft. per application per site. The maximum number of broadcast applications per treatment site is 2 per year.

#### **HOW TO USE**

 To prevent new weeds from growing, you must spray the entire area you want protected, not just the emerged weeds.

[Wait 2 days after applying then activate preventative weed barrier by watering with ¼ - ½" of irrigation.]

# Shake Well Before Use

Editorial Note – Either the Single Rate Sprayer or the Dual Rate Sprayer directions for use will appear on the commercial package but not both.

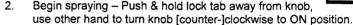
#### [For single rate sprayer]

#### CONNECT

- 1. Shake well before use.
- 2. Connect sprayer to garden hose.
- 3. Turn on water.



 Extend hose to farthest area to be treated, point sprayer nozzle in direction to be sprayed.



 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.

FINISH

- 1. To stop spraying, push & hold lock tab away from knob and use other hand to turn knob [counter-]clockwise to OFF position.
- Turn off water at faucet.
- 3. Relieve water pressure in hose by turning sprayer to [ON] [WATER] position until water slows to a drip then turn sprayer OFF.
- 4. Disconnect sprayer from hose.

#### [For dual rate sprayer]



1. Connect your garden hose to the bottle. Be sure the blue water control valve on top of the spray nozzle is in the OFF position. Turn on water at faucet.



2. To apply high rate (treats 2,500 sq. ft.): Pull the small star-shaped blue product-control button out until it stops, Twist the blue product-control button so that the 'L' on the product-control button is at the top of the control valve AND the product control valve is aligned with the flat portion of the lock tab. Push the button in to open. Proceed to step #3.



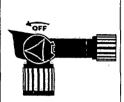
To apply low rate (treats 5,000 sq. ft.): Pull the small star-shaped, blue product-control button out until it stops. Twist the product-control button so that the 'G' on the product-control button is at the top of the control valve AND the product control valve is aligned with the flat portion of the lock tab. Push the button in to open (The button will only go half way in for this setting). Proceed to step #3.



3. Extend hose to farthest area to be treated, point sprayer nozzle in direction to be sprayed. To begin spraying, point nozzle toward the area to be treated and turn the blue water control valve to the ON position. Tab will be horizontal. 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.



- 4. To stop spraying, turn the blue water control valve on top of the spray nozzle to OFF. To close, push in the small round button opposite the star-shaped product-control button. Turn off faucet
- 5. Relieve water pressure by turning blue water control valve to the ON position until water slows to a drip. Turn blue water control valve back to OFF. Disconnect garden hose from bottle.





[FOR BEST RESULTS]	[WHEN TO APPLY]	<ul> <li>[Spray when:         <ul> <li>weeds are small and actively growing</li> <li>temperatures are between 50 – [85][90]°F.]</li> </ul> </li> <li>[Do not apply while grass is emerging from dormancy.]</li> <li>[This product also prevents crabgrass &amp; goosegrass when applied early spring before the fourth mowing or before the temperatures are regularly in the 80's.]</li> <li>[This product also prevents annual bluegrass (<i>Poa annua</i>) when applied August – December.]</li> <li>[Certain hard-to-kill weeds may be retreated in 2 weeks if necessary. Spray individual weeds using any Bayer Advanced lawn weed herbicide]</li> <li>[Heavy raking will disturb the weed preventative barrier and reduce the</li> </ul>
		<ul> <li>effectiveness of this product.]</li> <li>[Lawns may be seeded 8 months, sodded 4 months, and sprigged 2 weeks after applying this product.]</li> </ul>
	[MOWING]	<ul> <li>[Do not mow for 1 to 2 days after spraying.]</li> <li>[Clippings from the first three mowings should be left on the treated area. Do not use the clippings from the treated areas as mulch or compost around flowers, ornamentals, trees, or in vegetable gardens.]</li> </ul>
·	[WATERING]	<ul> <li>[If lawn is dry, water 1 to 2 days before using this product.]</li> <li>[Rain or watering 1 hour after application will not wash away effectiveness.]</li> </ul>
HOW IT WORKS	plus a residual herbicion within [24] hours [and a	a proven blend of [three weed killers] [3 weed killers in one] to kill existing weeds de to keep them from coming back for up to 6 months. Weeds begin to wilt & die are completely dead in [14 – 28] days] [and new weeds will not grow for up to 6 harm your lawn when used as directed.

#### KILLS & PREVENTS [or KILLS (a "1" indicates Kills & Prevents)]

[Weeds presented here to be chosen from Appendix 1.]

[and many other weeds]



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.

#### PRECAUTIONARY STATEMENTS

#### CAUTION

#### Hazards to Humans and Domestic Animals

Harmful if swallowed or absorbed through skin.

- · Causes moderate eye irritation.
- · Avoid contact with eyes, skin, or clothing.
- Remove and wash contaminated clothing before reuse.
- 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 skin, wash thoroughly with soap & water.
- If product gets on clothing, remove clothing as soon as possible and launder clothing separately before reuse.
- Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

FIRST AID	+	
if Swallowed	-	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.
If on Skin		Take off contaminated clothing.  Rinse skin immediately with plenty of water for 15 – 20 minutes.  Call a poison control center or doctor for further treatment advice.
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 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 1-877-229-3763 for medical emergency information.** 

Active Ingredients: 4.89% 2,4-D, dimethylamine salt (CAS # 2008-39-1), 0.54% Dicamba, potassium salt (CAS # 10007-85-9), 1.15% Mecoprop-p, potassium salt (CAS # 66423-05-0) and 0.25% Indaziflam (CAS # 950782-86-2).

#### **ENVIRONMENTAL HAZARDS**

- This product is toxic to fish, oysters, aquatic invertebrates and non-target plants. Drift or runoff maybe 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 a locked storage cabinet. Protect from freezing.	
Disposal	If empty: Non-refillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available.  If partly filled: 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.	

**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.

#### **Produced For**



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

#### (FRONT PANEL)

(Part C: Hardscape & Ornamental Use - Pump Sprayer/Hose-end Sprayer Concentrate Label)

## **3FL Herbicide Concentrate**

[ABN: Southern Season Long Weed Control for Lawns<sup>I</sup> Concentrate]

Editorial Note – Marketing Claims Positioned Here [see Appendix 2]

ACTIVE INGREDIENTS:	
2,4-D, dimethylamine salt	4.89%
Dicamba, potassium salt	0.54%
Mecoprop-p potassium salt	1.15%
Indaziflam	0.25%
OTHER INGREDIENTS:	93.17%
TOTAL	100.00%

#### THIS PRODUCT CONTAINS:

- 0.352 lb 2,4-D acid equivalent per gal or 4.07%
- 0.040 lb Dicamba acid equivalent per gal or 0.46%
- 0.085 lb Mecoprop-p equivalent per gal or 0.98%
- 0.022 lb Indaziflam per gal or 0.25%

Isomer Specific by AOAC Method.

Note: If the design, format, or small size of the container labels makes it impractical to present the entire ingredient statement on the front panel, then the sub statement will be placed on the back panel.

Net Contents 32 fl. oz. (946 mL), 6.4 fl. Oz. (189 mL), or 3.2 fl. oz. (95 mL)

# KEEP OUT OF REACH OF CHILDREN CAUTION

See back panel for additional precautionary statements.

Editorial Note - [Bracketed text] is optional language

#### (Back Panel)

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

3FL Herbicide Concentrate's [patented] [exclusive] [proprietary] [4-in-1] [3-in-1] [2-in-1] formula kills over 200 weeds & prevents new weeds [for up to 6 months]. [It delivers Season Long Grass & Weed Control that's simple, convenient and easy to use]. [No need [to re-apply every couple of weeks] [for frequent re-application]]. Ideal for large areas – treats [up to] 5,000 square feet. [Rainproof in one hour.] Controlling [listed] weeds around your home has never been easier!



QUICK FACTS		
Editorial Note - Marketing Claims Positioned Here [see Appendix 2]		
KILLS & PREVENTS	[Kills over 200 broadleaf weeds such as Dollarweed, Chickweed, Dandelion, Henbit, Clover & Spurge]	
For up to 6 Months with one application	[Prevents [XX] [listed] grassy & broadleaf weeds such as Crabgrass, Annual Bluegrass, Goosegrass, White Clover, Dandelion, Plantain, Henbit and Black Medic]	
	Choose from marketing claims	
WHERE	On patio, sidewalk & driveway cracks, on paths & gravel areas, along fence lines	
TO USE	Around Established Ornamentals – Ornamental beds, tree rings, mulched areas	
COVERAGE	This bottle treats 2,500 – 5,000 sq ft	
☎ 🖳	For questions or comments, call toll-free 1-800-XXX-YYYY [or visit our website at www.CompanyName.com]	

ACTIVE INGREDIENTS:		
2,4-D, dimethylamine salt		4.89%
		0.54%
		1.15%
		0.25%
	······································	93.17%
	TOTAL	100.00%

<sup>\*</sup> Protected by patent number US 6,069,114

#### THIS PRODUCT CONTAINS:

- 0.352 lb 2,4-D acid equivalent per gal or 4.07%
- 0.040 lb Dicamba acid equivalent per gal or 0.46%
- 0.085 lb Mecoprop-p equivalent per gal or 0.98%
- 0.022 lb Indaziflam per gal or 0.25%

Isomer Specific by AOAC Method.

#### FOR OUTDOOR RESIDENTIAL USE ONLY

EPA Reg. No. 72155-IO

EPA Est. No.

#### **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

#### **BEFORE YOU USE**

#### Protect from Freezing

- Use this product only around established ornamental plants and not transplants.
- Apply when the air is calm to avoid spray drift onto desirable plants.
- Use a sheet of cardboard or plastic to protect the desirable plants from contact with the product.
- [For mulched areas, push mulch aside, spray weeds & ground, then replace mulch on top of treatment.1
- Do not overlap treated areas or make repeat applications within 6 months over application could damage the desirable plants.

#### HOW MUCH **TO USE**

- Measure area to be sprayed. Calculate 'square feet' by multiplying length times width.
- Use spray solution within 3 days of preparation.

3.2 - 6.4 fl. oz. (61/2 - 13 TBS) in one - two gallons of water treats 500 sq. ft.

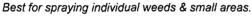
Food utensils, such as tablespoons and measuring cups, should not be used for food purposes after use with any pesticide.

The maximum application rate of this product is 6.4 fl. oz. per 500 sq. ft. per application per site. Do not make more than one application per site in any 12 month period when using high rate [6.4 fl. oz. per 500 sq. ft.]. Do not make more than two applications per site in any 12 month period when using low rate [3.2 fl.oz. per 500 sq. ft.].

#### HOW TO USE

- · Shake bottle well before use.
- To prevent new weeds from growing, you must spray the entire area you want protected, not just the emerged weeds.
- [Wait 2 days after applying then activate preventative weed barrier by watering with 1/4 1/2" of irrigation.]

#### **PUMP STYLE** TANK SPRAYERS

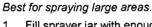






- 2. Close sprayer, shake well and pressurize. Adjust nozzle to a coarse spray. Individual weeds - Hold tip of wand about 12 inches from weed, aim at center of weed and spray. Also spray the area underneath & around the weed to prevent new weeds from growing. Small areas - Apply evenly over area.
- 3. Occasionally re-pressurize sprayer to maintain a good spray pattern.

#### DIAL-STYLE HOSE-END SPRAYERS





- 1. Fill sprayer jar with enough product for the area to be treated. DO NOT ADD WATER.
- 2. Close sprayer, set dial, hook to garden hose and apply. To avoid contact with the treated area, begin by spraying area farthest from faucet walking backwards as you spray.
- 3. Pour any unused product back into this original container.

#### CONCENTRATE **PLUS WATER** HOSE-END SPRAYERS

#### Best for spraying large areas.

1. Pour product into sprayer jar to the required 'Fluid Ounce' level.





3. Close sprayer, hook to garden hose, shake well & apply. To avoid contact with the treated area, begin by spraying area farthest from faucet walking backwards as you spray.

[FOR BEST RESULTS]	[WHEN TO APPLY]	<ul> <li>[Spray when:         <ul> <li>weeds are small and actively growing</li> <li>temperatures are between 50 – [85][90]°F.]</li> </ul> </li> <li>[This product also prevents crabgrass &amp; goosegrass when applied early spring before the fourth mowing or before the temperatures are regularly in the 80's.]</li> <li>[This product also prevents annual bluegrass (<i>Poa annua</i>) when applied August – December.]</li> <li>[Certain hard-to-kill weeds may be retreated in 2 weeks if necessary. Spray individual weeds using this product or any other Bayer Advanced lawn weed herbicide]</li> <li>[Heavy raking will disturb the weed preventative barrier and reduce the effectiveness of this product.]</li> <li>[Ornamentals may be planted 60 days after applying this product.]</li> </ul>
-	[WATERING]	<ul> <li>[Rain or watering 1 hour after application will not wash away effectiveness.]</li> </ul>
	[CLEAN-UP]	[Rinse sprayer thoroughly after use.]
HOW IT WORKS	plus a residual herbicid	proven blend of [three weed killers] [3 weed killers in one] to kill existing weeds to keep them from coming back for up to 6 months. Weeds begin to wilt & die re completely dead in [14 – 28] days] [and new weeds will not grow for up to 6

#### KILLS & PREVENTS [or KILLS (a "1" indicates Kills & Prevents)]

[Weeds presented here to be chosen from Appendix 1.]

[and many other weeds]



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.

#### PRECAUTIONARY STATEMENTS

#### CAUTION

#### **Hazards to Humans and Domestic Animals**

Harmful if swallowed or absorbed through skin.

- Causes moderate eye irritation.
- · Avoid contact with eyes, skin, or clothing.
- Remove and wash contaminated clothing before reuse.
- 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 skin, wash thoroughly with soap & water.
- · If product gets on clothing, remove clothing as soon as possible and launder clothing separately before reuse.
- Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

FIRST AID	
If Swallowed	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
lf on Skin	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15 – 20 minutes.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>
If in Eyes	<ul> <li>Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>

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 1-877-229-3763 for medical emergency information.

Active Ingredients: 4.89% 2,4-D, dimethylamine salt (CAS # 2008-39-1), 0.54% Dicamba, potassium salt (CAS # 10007-85-9), 1.15% Mecoprop-p, potassium salt (CAS # 66423-05-0) and 0.25% Indaziflam (CAS # 950782-86-2).

#### **ENVIRONMENTAL HAZARDS**

- This product is toxic to fish, oysters, aquatic invertebrates and non-target plants. Drift or runoff maybe 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.

Storage Conditions	Store in original container in a cool, dry place, out of the reach of children, preferably a locked storage cabinet. Protect from freezing.
Disposal	If empty: Non-refillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available.  If partly filled: 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.

**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.

#### **Produced For**



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

#### (FRONT PANEL)

#### (Part D: Hardscape & Ornamental Use - Pre-packed Hose-end Readyto-Spray Label)

# 3FL Herbicide Ready-to-Spray

[ABN: Southern Season Long Weed Control for Lawns<sup>I</sup> Ready-to-Spray]

Editorial Note – Marketing Claims Positioned Here [see Appendix 2]

ACTIVE INGREDIENTS:	
2,4-D, dimethylamine salt	4.89%
Dicamba, potassium salt	0.54%
Mecoprop-p potassium salt	1.15%
Indaziflam	0.25%
OTHER INGREDIENTS:	
TOTAL	100.00%

#### THIS PRODUCT CONTAINS:

0.352 lb 2,4-D acid equivalent per gal or 4.07%

0.040 lb Dicamba acid equivalent per gal or 0.46%

0.085 lb Mecoprop-p equivalent per gal or 0.98%

0.022 lb Indaziflam per gal or 0.25%

Isomer Specific by AOAC Method.

Note: If the design, format, or small size of the container labels makes it impractical to present the entire ingredient statement on the front panel, then the sub statement will be placed on the back panel.

Net Contents 32 fl. oz. (946 mL)

# KEEP OUT OF REACH OF CHILDREN CAUTION

See back panel for additional precautionary statements.

Editorial Note - [Bracketed text] is optional language

#### (Back Panel)

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

3FL Herbicide Concentrate's [patented] [exclusive] [proprietary] [4-in-1] [3-in-1] [2-in-1] formula kills over 200 weeds & prevents new weeds [for up to 6 months]. [It delivers Season Long Grass & Weed Control that's simple, convenient and easy to use]. [No need [to re-apply every couple of weeks] [for frequent re-application] [Just Hook to Your Hose & Go -]]. Convenient sprayer top connects to garden hose and automatically dispenses the weed killer. Ideal for large areas – treats [up to] 5,000 square feet. [Rainproof in one hour.] Controlling [listed] weeds around your home has never been easier!



QUICK FACTS			
Editorial Note – Marketing Claims Positioned Here [see Appendix 2]			
KILLS & PREVENTS	[Kills over 200 broadleaf weeds such as Dollarweed, Chickweed, Dandelion, Henbit, Clover & Spurge]		
For up to 6 Months with one	[Prevents [XX] [listed] grassy & broadleaf weeds such as Crabgrass, Annual Bluegrass, Goosegrass, White Clover, Dandellon, Plantain, Henbit and Black Medic]  Choose from marketing claims		
application			
WHERE	On patio, sidewalk & driveway cracks, on paths & gravel areas, along fence lines		
TO USE	Around Established Ornamentals – Ornamental beds, tree rings, mulched areas		
COVERAGE	This bottle treats 2,500 – 5,000 sq ft. [Just hook to garden hose & go.]		
<b>a</b> 🔲	For questions or comments, call toll-free 1-800-XXX-YYYY [or visit our website at_www.CompanyName.com]		

ACTIVE INGREDIENTS:	 
2,4-D, dimethylamine salt	4.89%
Dicamba, potassium salt	0.54%
Mecoprop-p potassium salt	1.15%
Indaziflam*	0.25%
OTHER INGREDIENTS:	93.17%
TOTAL	100.00%

<sup>\*</sup> Protected by patent number US 6,069,114

#### THIS PRODUCT CONTAINS:

 $0.352\ \mbox{lb}$  2,4-D acid equivalent per gal or 4.07%

0.040 lb Dicamba acid equivalent per gal or 0.46%

0.085 lb Mecoprop-p equivalent per gal or 0.98%

0.022 lb Indaziflam per gal or 0.25%

Isomer Specific by AOAC Method.

#### FOR OUTDOOR RESIDENTIAL USE ONLY

EPA Reg. No. 72155-IO

EPA Est. No.

#### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

#### Protect from Freezing

- BEFORE YOU USE | Use this product only around established ornamental plants and not transplants.
  - Apply when the air is calm to avoid spray drift onto desirable plants.
  - Use a sheet of cardboard or plastic to protect the desirable plants from contact with the product.
  - [For mulched areas, push mulch aside, spray weeds & ground, then replace mulch on top of treatment.1
  - Do not overlap treated areas or make repeat applications within 6 months over application could damage the desirable plants.

#### **HOW MUCH** TO USE

Measure area to be sprayed. Calculate 'square feet' by multiplying length times width. This bottle treats 2,500 to 5,000 sq. ft. In order to gauge how quickly you should walk to cover 5,000 sq. ft., this bottle will empty in approximately [XX] minutes.

The maximum application rate of this product is 32 fl. oz. per 2,500 sq. ft. per application per site. Do not make more than one application per site in any 12 month period when using high rate [32 fl. oz. per 2,500 sq. ft.]. Do not make more than two applications per site in any 12 month period when using low rate [32 fl.oz. per 5,000 sq. ft.].

#### **HOW TO USE**

. To prevent new weeds from growing, you must spray the entire area you want protected, not just the emerged weeds.

[Wait 2 days after applying then activate preventative weed barrier by watering with 1/4 - 1/2" of irrigation.]

#### Shake Well Before Use

Editorial Note - Either the Single Rate Sprayer or the Dual Rate Sprayer directions for use will appear on the commercial package but not both.

#### [For single rate sprayer]



CONNECT

- 1. Shake well before use.
- 2. Connect sprayer to garden hose.
- Turn on water.



- 1. Extend hose to farthest area to be treated, point sprayer nozzle in direction to be sprayed.
- Begin spraying Push & hold lock tab away from knob, use other hand to turn knob [counter-]clockwise 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 area.



- To stop spraying, push & hold lock tab away from knob and use other hand to turn knob [counter-]clockwise to OFF position.
- Turn off water at faucet.
- Relieve water pressure in hose by turning sprayer to [ON] [WATER] position until water slows to a drip then turn sprayer OFF.
- Disconnect sprayer from hose.

#### [For dual rate sprayer]



1. Connect your garden hose to the bottle. Be sure the blue water control valve on top of the spray nozzle is in the OFF position. Turn on water at faucet.



2. To apply high rate (treats 2,500 sq. ft.): Pull the small star-shaped blue product-control button out until it stops. Twist the blue product-control button so that the 'L' on the productcontrol button is at the top of the control valve AND the product control valve is aligned with the flat portion of the lock tab. Push the button in to open. Proceed to step #3.



To apply low rate (treats 5,000 sq. ft.): Pull the small star-shaped, blue product-control button out until it stops. Twist the product-control button so that the 'G' on the product-



	control button is at the top of the control valve AND the product control valve is aligned with the flat portion of the lock tab. Push the button in to open (The button will only go haway in for this setting). Proceed to step #3.  3. Extend hose to farthest area to be treated, point sprayer nozzle in direction to be sprayed. To begin spraying, point nozzle toward the area to be treated and turn the blue water control valve to the ON position. Tab will be horizontal. 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.  4. To stop spraying, turn the blue water control valve on top of the spray nozzle to OFF. To close, push in the small round button opposite the star-shaped product-control button. Tur off faucet,  5. Relieve water pressure by turning blue water control valve to the ON position until water control valve to the ON p				
	slows to a drip. Turn blue water control valve back to OFF. Disconnect garden hose from bottle.  [WHEN TO APPLY]  • [[Spray when: - weeds are small and actively growing				
[FOR BEST RESULTS]	<ul> <li>temperatures are between 50 ~ [85][90]°F.]</li> <li>[This product also prevents crabgrass &amp; goosegrass when applied early spring before the fourth mowing or before the temperatures are regularly in the 80's.]</li> <li>[This product also prevents annual bluegrass (<i>Poa annua</i>) when applied August – December.]</li> <li>[Certain hard-to-kill weeds may be retreated in 2 weeks if necessary.</li> </ul>				
	Spray individual weeds may be retreated in 2 weeks in necessary.  Spray individual weeds using any Bayer Advanced lawn weed herbicide]  Heavy raking will disturb the weed preventative barrier and reduce the effectiveness of this product.]  [Ornamentals may be planted 60 days after applying this product.]				
	[WATERING] • [Rain or watering 1 hour after application will not wash away effectiveness.]				
HOW IT WORKS	This product contains a proven blend of [three weed killers] [3 weed killers in one] to kill existing weeds plus a residual herbicide to keep them from coming back for up to 6 months. Weeds begin to wilt & die within [24] hours [and are completely dead in [14 – 28] days] [and new weeds will not grow for up to 6 months].				

#### KILLS & PREVENTS [or KILLS (a "1" indicates Kills & Prevents)]

[Weeds presented here to be chosen from Appendix 1.]

[and many other weeds]



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.

#### PRECAUTIONARY STATEMENTS

#### CAUTION

#### Hazards to Humans and Domestic Animals

Harmful if swallowed or absorbed through skin.

- · Causes moderate eye irritation.
- · Avoid contact with eyes, skin, or clothing.
- · Remove and wash contaminated clothing before reuse.
- 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 skin, wash thoroughly with soap & water.
- If product gets on clothing, remove clothing as soon as possible and launder clothing separately before reuse.
- Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

FIRST AID	+	
If Swallowed	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>	
If on Skin	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15 – 20 minutes.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>	
If in Eyes	<ul> <li>Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>	

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 1-877-229-3763 for medical emergency information.

Active Ingredients: 4.89% 2,4-D, dimethylamine salt (CAS # 2008-39-1), 0.54% Dicamba, potassium salt (CAS # 10007-85-9), 1.15% Mecoprop-p, potassium salt (CAS # 66423-05-0) and 0.25% Indaziflam (CAS # 950782-86-2).

#### **ENVIRONMENTAL HAZARDS**

- This product is toxic to fish, oysters, aquatic invertebrates and non-target plants. Drift or runoff maybe 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 a locked storage cabinet. Protect from freezing.			
Disposal	If empty: Non-refillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available.  If partly filled: 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.			

**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.

#### **Produced For**



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

Lawn 3FL Herbicide Concentrate (PENDING) 07/22/08; Resubmitted 11/04/09, Resubmitted 11/11/09

#### Appendix 1

KILLS & DDEVENTS for KILL	S (a "4" indicates Villa 8 Di	vo. io ii fo N					
KILLS & PREVENTS [or KILLS (a "1" indicates Kills & Prevents)]							
Annual Bluegrass (Poa annua) <sup>2</sup>	Creeping Charlie	Morningglory	Spanishneedles				
Annual Sedge <sup>2</sup>	Common Groundsel <sup>2</sup>	Mouseear Hawkweed	Speedwell <sup>1</sup>				
Annual Yellow Sweetclover	Crabgrass <sup>2</sup>	Mouse Barley <sup>2</sup>	Spiny Amaranth				
Aster	Creeping Jenny	Mugwort	Spiny Cocklebur				
Austrian Fieldcress	Cudweed <sup>1</sup>	Musk Thistle	Spiny Sowthistle				
Barnyardgrass <sup>2</sup> Bedstraw	Curly Dock <sup>1</sup>	Mustard	Spotted Catsear <sup>1</sup>				
A .	Cutleaf Eveningprimrose <sup>2</sup>	Narrowleaf Plantain	Spotted Spurge				
Beggarticks	Daisy, English	Narrowleaf Vetch	Spurweed				
Betony, Florida Bindweed, Field	Daisy, Fleabane	Nettle	Stinging Nettle				
Bird Vetch	Daisy, Oxeye	Orange Hawkweed	Strawberry, India Mock				
Bitter Wintercress	Dandelion <sup>1</sup>	Oriental Cocklebur	Tall Nettle Tall Vervain				
Bittercress, Hairy	Dichondra	Oxalis <sup>1</sup>	Tansy Mustard				
Bitterweed	Dogbane	Panicle Willowweed <sup>2</sup>	Tansy Ragwort				
Black-eyed Susan	Dogfennel	Parsley-piert	Tanweed				
Black Medic <sup>1</sup>	Dollarweed	Parsnip	Thistle <sup>1</sup>				
Black Mustard <sup>1</sup>	Elderberry	Pearlwort	I				
Black Nightshade, American <sup>2</sup>	False Chamomile <sup>2</sup>	Pennycress	Trailing Crownvetch				
Blackseed Plantain	False Dandelion	Pennywort	Tropic Ageratum <sup>2</sup>				
Blessed Thistle	False Flax	Pepperweed Pigweed <sup>1</sup>	Tufted Lovegrass <sup>2</sup> Tumble Mustard				
Bloodflower Milkweed	False Sunflower	Pineywoods Bedstraw	Tumble Pigweed				
Blue Lettuce	Fiddleneck	Plains Coreopsis (Tickseed)	Twincress <sup>2</sup>				
Blue Vervain	Florida Pusley <sup>1</sup>	Plantain <sup>1</sup>	Velvetleaf				
Bracted Plantain	Foxtail <sup>2</sup>	Poison Ivy	Venice Mallow				
Brassbuttons <sup>1</sup>	Foxtail Brome <sup>2</sup>	Poison Oak	Virginia Buttonweed				
Bristly Oxtongue	Frenchweed	Pokeweed	Virginia Dattoriweed				
Broadleaf Dock	Galinsoga	Poorjoe	Virginia Pepperweed				
Broadleaf Plantain	Goathead	Prairie Sunflower	Water Pennywort				
Broomweed	Goldenrod	Prickly Lettuce	Wavyleaf Bullthistle				
Buckhorn	Goosegrass <sup>2</sup>	Prickly Sida	Western Clematis				
Buckhorn Plantain <sup>1</sup>	Ground Ivy Guineagrass <sup>2</sup>	Prostrate Knotweed <sup>1</sup>	Western Salsify				
Bulbous Buttercup	Gumweed	Prostrate Pigweed <sup>1</sup>	White Mustard				
Bull Thistle	Hairy Fleabane <sup>1</sup>	Prostrate Spurge <sup>1</sup>	Wild Aster				
Bulinettle	Hairy Nightshade <sup>2</sup>	Prostrate Vervain	Wild Buckwheat <sup>1</sup>				
Burclover <sup>1</sup>	Hawkweed	Puncturevine	Wild Carrot <sup>1</sup>				
Burdock	Healall	Purslane, Common <sup>1</sup>	Wild Four-o'clock				
Burning Nettle	Heartleaf Drymary	Ragweed	Wild Garlic				
Burweed <sup>1</sup>	Heath Aster	Red Sorrel	Wild Geranium				
Buttercup	Hedge Bindweed	Red Tasselflower <sup>2</sup>	Wild Lettuce				
Buttonweed	Hedge Mustard	Redmaids <sup>2</sup>	Wild Marigold				
Canada Thistle <sup>1</sup>	Hemp	Redroot Pigweed <sup>1</sup>	Wild Mustard¹				
Carolina Geranium Carpetweed <sup>1</sup>	Henbit <sup>1</sup>	Redstem Filaree	Wild Onion				
Catchweed Bedstraw	Hoary Cress	Redstem Fleabane/Storksbill <sup>2</sup>	Wild Parsnip				
Catchweed Bedstraw	Hoary Plantain	Rough Cinquefoil	Wild Radish				
Catrip	Hoary Vervain	Rough Fleabane	Wild Rape				
Cheat <sup>2</sup>	Horseweed <sup>2</sup>	Russian Pigweed Russian Thistle	Wild Strawberry				
Chickweed, Common <sup>1</sup>	Horsenettle	Ryegrass <sup>2</sup>	Wild Sweet Potato				
Chickweed, Mouseear <sup>1</sup>	Italian Ryegrass <sup>2</sup>	Sandbur	Wild Vetch Woodsorrel <sup>1</sup>				
Chicory	Jimsonweed	Scarlet Pimpernel					
Cinquefoil	Knawel	Scotch Thistle	Wooly Croton Wooly Morningglory				
Clover, Crimson	Knotweed <sup>1</sup>	Sheep Sorrel	Wooly Plantain				
Clover, Hop	Kochia <sup>1</sup>	Shepherdspurse <sup>1</sup>	Wormseed				
Clover, Red	Lambsquarters <sup>1</sup>	Slender Plantain	Yarrow				
Clover, Strawberry	Lespedeza	Smallflower Galinsoga	Yellow Gromwell <sup>2</sup>				
Clover, Sweet	London Rocket <sup>2</sup>	Smooth Dock	Yellow Rocket				
Clover, White <sup>1</sup>	Mallow <sup>1</sup>	Smooth Pigweed	Yellowflower Pepperweed				
Cockle	Matchweed	Sorrel	[and other broadleaf and				
Cocklebur	Mexicanweed	Sowthistle <sup>1</sup>	grassy weeds]				
Common Mullein	Milk Vetch	<u> </u>					

Kills & Prevents [add footnote to specific weeds as appropriate]
 Prevents only [add footnote to specific weeds as appropriate]

#### Appendix 2

#### **Optional Advertising Claims:**

- New [Formulation]!
- [Brand] New [Formula]!
- Breakthrough Formulation
- Breakthrough Convenience
- [Patented] [Exclusive][Proprietary] [4-in-1] [3-in-1] [2-in-1]
   Formula
- Proprietary Formula that Kills Broadleaf Weeds
- Systemic [Herbicide] [Activity]
- Kills to the root.
- Kills [Current] Weeds to the Root
- Kills [Controls] even the tough weeds ... to the root!
- Kills 200+ Weeds [to the root]
- Kills [Controls] [200+] broadleaf weeds [to the root]
- Kills Dandelion, Clover, plus 200 Other listed Weeds
- Kills Over 200 Lawn Weeds in One Easy Step
- Kills Lawn Weeds in One Step
- Kills Broadleaf Weeds
- · Kills Both Broadleaf and Grassy Weeds
- Kills Listed Weeds
- Kills Hard-to-Control Weeds
- Effectively Kills Both Broadleaf and [Weed][Crab] grass[es]
- Kills the weeds not the lawn† (when used as directed)
- Won't Harm your Lawn† (when used as directed)
- Won't Harm Lawns† (when used as directed)
- [Patented] [Exclusive] [Unique] [Proprietary] 2-in-1 Product that Kills [Lawn] Weeds and [Stops] [Prevents] them [from] coming back
- [Patented] [Exclusive] [Unique] [Proprietary] 3-in-1
   Product: Kills Weeds, Prevents New Weeds [up to 6]
   Months] & Prevents Crabgrass
- Season Long Weed Control [with 1 Application]
- Season Long [Lawn] Weed & [Crab] Grass Control
- Season Long [Lawn] Weed Control [Killer]
- Season Long Crabgrass Control
- 1 Application Provides Season Long [Lawn] [Weed]
   Control
- One Application = Multiple applications of traditional products
- One application provides up to 6 months [weed] [crabgrass] control
- [Up to] 6 Month Weed Control [with one application]
- Kills Weeds [& Prevents New Weeds] [from Coming Back]
   [ up to 6 months]
- Kills [Current] [Existing] Weeds Up to 6 Months
- Kills [& Prevents] Weeds Up to 6 Months
- Keeps weeds out [of your lawn] up to 6 months
- Prevents [New] Weeds up to 6 Months [with one application]
- Prevents [Listed] Grasses Up to 6 Months

- Protects Your Lawn From Weeds Up To 6 Months
- Tough Weed Protection [for up to 6 months]
- Weeds don't return [for up to 6 months]
- Weed Free Lawn [Up to 6 Months]
- Extended [Weed] Control [Killer]
- · Lawn Weed Control is Easier than Ever Before
- Simple, [Convenient], [Easy] to use
- PLUS Prevents Crabgrass!
- Prevents Crabgrass All Season
- Prevents Crabgrass [up to 6 months]
- Crabgrass Free Lawn [Up to 6 Months]
- [Now] [Plus] Prevents [New] Weeds [Plus] [Crabgrass]
   [Grassy Weeds] [Poa Annua] [Annual Bluegrass] [up to 6 months]
- Prevents Annual Bluegrass [poa annua]
- Kills Dollarweed [and other common southern lawn weeds]
- Starts Working Immediately
- Visible Results:in 24 Hours
- Proven Performance
- Rainproof in 1 Hour
- All Weather Formula (rainproof in 1 hour)
- Guaranteed\* Not to Harm Lawns† (when used as directed)
- 100% Satisfaction Guaranteed\* (or your money back)
- Water based.
- · Fast [& Easy] Coverage
- Simple, [Convenient], [Easy] to use
- Mixes with Water Concentrate
- Water saving applicator
- Attach to [garden] hose and spray
- Just hook to garden hose & go
- Hook to hose and go
- Always Ready to Spray
- One quart covers [up to] 5,000 [10,000] square feet.
- 1 quart treats [up to] 5,000 [10,000] sq. ft.
- Treats [up to] 5,000 [10,000] sq. ft.
- Now 25% More [Free versus 32 oz size]
- 25% (33%) More [FREE] versus XX oz size
- Kills weeds on patios, sidewalks and driveways
- Use around trees, shrubs and other plants/flowers
- Use in flower beds [and natural areas]
- · Apply anytime spring or fall
- † (When used as directed. [DO NOT use on] [improved varieties of St. Augustinegrass, such as Floratam], [Fescue], [Bentgrass], [Carpetgrass], [Kikuyugrass], [Ryegrass] or [Dichondra] lawns