

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

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Mr. Gregory Mattern
Bayer Environmental Science
P.O. Box 12014, 2 T.W. Alexander Drive
Research Triangle Park, NC 27709

JUL 2 6 2011

Subject:

Label Amendment

Product Name: Lawn 3FL Herbicide Concentrate/Ready-to-Spray

EPA Reg. No. 72155-89

Application dated: June 15, 2011

Revised Label Submitted: July 22, 2011

Dear Mr. Mattern:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable.

One copy of the label stamped "Accepted" is enclosed for your records. <u>Products shipped after 18 months from the date on this notice must bear the new revised label</u>. Amended labeling will supersede all previously accepted ones. Submit one (1) copy of final printed labeling before you release the product for shipment.

For questions or concerns regarding this letter, please contact Beth Benbow at (703) 347-8072 or email at <u>benbow.bethany@epa.gov</u>.

Sincerely,

Kable Bo Davis
Product Manager 25

Herbicide Branch

Registration Division (7505P)

## Lawn 3FL Herbicide Concentrate/Ready-to-Spray

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

This label contains four separate label statements as follows:

## Lawn Use

- A) Pump Sprayer/Hose-end Sprayer Concentrate
- B) Pre-packed Hose-end Ready-to-Spray

## Hardscape & Ornamental Use

- C) Pump Sprayer/Hose-end Sprayer Concentrate
- D) Pre-packed Hose-end Ready-to-Spray

JUL 2 6 2011
Under the Pederal Insocticide,
Punfiction, and Rodentiside Act,
es amended for the position
registered under
EPA Reg. No. 72.155-89

## (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<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:	······································	<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), 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

[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!

[\*4-in-1 refers to 4 active ingredients; 3-in-1 refers to 3 types of herbicide active ingredients; and 2-in-1 refers to pre-emergent and post-emergent weed control in one product.]

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	Use only on established lawns of the turf types listed below:	
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%
Mecoprop-p potassium salt		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.

EPA Reg. No. 72155-89

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 Freezina

- 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. (6½ 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 1/4 TBS) in [1] [1-2] [2] gallons of water treats 500 sq. ft. [or 3.2 fl. oz. (61/2 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 \( \frac{1}{4} \frac{1}{2} \)" 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].
- 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.

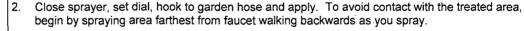
Small areas - Apply evenly over area.

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.





Pour any unused product back into this original container.



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



Best for spraying large areas such as the entire lawn.

- 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.

[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>[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> </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>
	[CLEAN-UP]	[Rinse sprayer thoroughly after use.]
HOW IT WORKS	This product contains a proven blend of 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 up to 6 months]. And, it won't 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. Do not allow people or pets to enter the treated area until sprays have dried.

## PRECAUTIONARY STATEMENTS

## CAUTION

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

Harmful if absorbed through skin. Harmful if swallowed.

- Avoid contact with skin.
- · Causes moderate eye irritation.
- 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 or Clothing	<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, 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 rinsate 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.
- This pesticide has properties and characteristics associated with chemicals detected in groundwater. 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.

Storage and Disposal		
Do not contaminate water, f	ood or feed by storage and disposal	
Pesticide Storage  Store in original container in a cool, dry place, out of the reach of children, preferably a locked storage cabinet. Protect from freezing.		
Pesticide Disposal and Container Handling	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. To the extent consistent with applicable law, 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!

[\*4-in-1 refers to 4 active ingredients; 3-in-1 refers to 3 types of herbicide active ingredients; and 2-in-1 refers to pre-emergent and post-emergent weed control in one product.]



## **QUICK FACTS**

Editorial Note – Marketin	g 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	Use only on established lawns of the turf types listed below:	
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	
ном	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)]	
☎ 🔲	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:	<u>93.17%</u>
TOTAL	100.00%

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.

EPA Reg. No. 72155-89 EPA Est. No.

DIRECTIONS FOR USE		
It is a violation of Fed	eral law to use this product in a manner inconsistent with its labeling.	
BEFORE YOU USE Protect from Freezing	<ul> <li>Use this product only on established lawns – new lawns must be at least 3 months old if sodded, 4 months old if sprigged &amp; 12 months old if seeded.</li> <li>Do not overlap treated areas or make repeat applications within 6 months as over application could damage the lawn.</li> <li>Do not apply to recently aerated or verticutted turf until it has recovered.</li> <li>Apply when the air is calm to avoid spray drift onto desirable plants.</li> </ul>	
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.

 Mait 2 days after applying then activate proventative weed barrier by watering with 1/2 1/2" of

 [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]



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





- 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.
- 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.
- 2. 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.



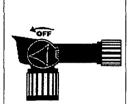
To apply low rate (treats 5,000 sq. ft.): Pull the small star-shaped, blue product-control button out until it stops. Twist the product-control button so that the 'G' on the product-control button is at the top of the control valve AND the product control valve is aligned with the flat portion of the 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:     - 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>[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> </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	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]. And, it won't 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. Do not allow people or pets to enter the treated area until sprays have dried.

## PRECAUTIONARY STATEMENTS

## CAUTION

## Hazards to Humans and Domestic Animals

Harmful if absorbed through skin. Harmful if swallowed.

- Avoid contact with skin.
- Causes moderate eye irritation.
- 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 or Clothing	<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% Indazifiam (CAS # 950782-86-2).

## **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 rinsate 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.
- This pesticide has properties and characteristics associated with chemicals detected in groundwater. 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.

Storage and Disposal	,
Do not contaminate water, f	ood or feed by storage and disposal
Pesticide Storage	Store in original container in a cool, dry place, out of the reach of children, preferably a locked storage cabinet. Protect from freezing.
Pesticide Disposal and Container Handling	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
Î	instructions. Never place unused product down any indoor or outdoor drain.
THE STATE OF THE S	

**NOTICE**: Research and testing have determined that the "Directions for Use" are appropriate for the proper use of this product under expected conditions. To the extent consistent with applicable law, 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.

## (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>1</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:	<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), 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!

[\*4-in-1 refers to 4 active ingredients; 3-in-1 refers to 3 types of herbicide active ingredients; and 2-in-1 refers to pre-emergent and post-emergent weed control in one product.]



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
<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%
		0.54%
		1.15%
		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.

EPA Reg. No. 72155-89

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.]
  - Do not overlap treated areas or make repeat applications within 6 months over application could damage the desirable plants.
  - Use only as a spot treatment in cracks of hardscapes such as patios, sidewalks, driveways and pathways. Do not apply as a broadcast application.

## 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. (6½ - 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 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.
- 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

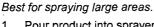


**SPRAYERS** 

## Best for spraying large areas.

- 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



- 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:         <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>[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 herbicide	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 to 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. Do not allow people or pets to enter the treated area until sprays have dried.

## **PRECAUTIONARY STATEMENTS**

## **CAUTION**

## Hazards to Humans and Domestic Animals

Harmful if absorbed through skin. Harmful if swallowed.

- · Avoid contact with skin.
- · Causes moderate eye irritation.
- · 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.

IRST 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 or Clothing	<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, 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 rinsate 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.
- This pesticide has properties and characteristics associated with chemicals detected in groundwater. 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.

Storage and Disposal	
Do not contaminate water, f	ood or feed by storage and disposal
Pesticide Storage	Store in original container in a cool, dry place, out of the reach of children, preferably a locked storage cabinet. Protect from freezing.
Pesticide Disposal and Container Handling	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. To the extent consistent with applicable law, 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

## (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:	<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

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!

[\*4-in-1 refers to 4 active ingredients; 3-in-1 refers to 3 types of herbicide active ingredients; and 2-in-1 refers to pre-emergent and post-emergent weed control in one product.]



QUICK FACTS	
Editorial Note – Marketin	g 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, Dandelion, Plantain, Henbit and Black Medic]
application	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. [Just hook to garden hose & go.]
☎□	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	
Mecoprop-p potassium salt	
Indaziflam*	
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.

EPA Reg. No. 72155-89

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

- 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.]
- Do not overlap treated areas or make repeat applications within 6 months over application could damage the desirable plants.
- Use only as a spot treatment in cracks of hardscapes such as patios, sidewalks, driveways and pathways. Do not apply as a broadcast application.

## 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**

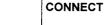
 To prevent new weeds from growing, you must spray the entire area you want protected, not just the emerged weeds.

## [Wait 2 days after applying then activate preventative weed barrier by watering with 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]

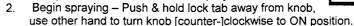


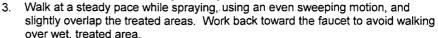
- 1. Shake well before use.
- 2. Connect sprayer to garden hose.
- 3. Turn on water.



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

turn knob [counter-]clockwise to OFF position.







over wet, treated area.

1. To stop spraying, push & hold lock tab away from knob and use other hand to

- 2. 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.

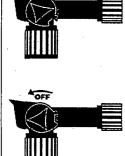
## [For dual rate sprayer]



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]

## [[Spray when:

- weeds are small and actively growing
  - temperatures are between 50 [85][90]°F.]
- [This product also prevents crabgrass & goosegrass when applied early spring before the fourth mowing or before the temperatures are regularly in the 80's.]
- [This product also prevents annual bluegrass (Poa annua) when applied August – December.]
- [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]

[WHEN TO APPLY]

 [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. Do not allow people or pets to enter the treated area until sprays have dried.

#### PRECAUTIONARY STATEMENTS

## CAUTION

## Hazards to Humans and Domestic Animals

Harmful if absorbed through skin. Harmful if swallowed.

- Avoid contact with skin.
- · Causes moderate eve irritation.
- 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 or Clothing	<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, 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 rinsate 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.
- This pesticide has properties and characteristics associated with chemicals detected in groundwater. 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.

Storage and Disposal	
Do not contaminate water, f	ood or feed by storage and disposal
Pesticide Storage	Store in original container in a cool, dry place, out of the reach of children, preferably a locked storage cabinet. Protect from freezing.
Pesticide Disposal and Container Handling	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. To the extent consistent with applicable law, 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 (MASTER) Approved 07/26/10

## Appendix 1

Appendix 1  KILLS & PREVENTS [or KILLS (a "1" indicates Kills & Prevents)]			
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		Mugwort	Spiny Cocklebur
Austrian Fieldcress	Creeping Jenny	Musk Thistle	Spiny Sowthistle
Barnyardgrass <sup>2</sup>	Cudweed <sup>1</sup>		Spotted Catsear <sup>1</sup>
Bedstraw	Curly Dock <sup>1</sup>	Mustard	Spotted Catsear Spotted Spurge
<b>,</b> —	Cutleaf Eveningprimrose <sup>2</sup>	Narrowleaf Plantain	Spurweed
Beggarticks	Daisy, English	Narrowleaf Vetch	
Betony, Florida	Daisy, Fleabane	Nettle	Stinging Nettle
Bindweed, Field	Daisy, Oxeye	Orange Hawkweed	Strawberry, India Mock
Bird Vetch	Dandelion <sup>1</sup>	Oriental Cocklebur	Tall Nettle
Bitter Wintercress	Dichondra	Oxalis	Tall Vervain
Bittercress, Hairy	Dogbane	Panicle Willowweed <sup>2</sup>	Tansy Mustard
Bitterweed	Dogfennel	Parsley-piert	Tansy Ragwort
Black-eyed Susan	Dollarweed	Parsnip	Tanweed
Black Medic <sup>1</sup>	Elderberry	Pearlwort	Thistle <sup>1</sup>
Black Mustard <sup>1</sup>	False Chamomile <sup>2</sup>	Pennycress	Trailing Crownvetch
Black Nightshade, American <sup>2</sup>	False Dandelion	Pennywort	Tropic Ageratum <sup>2</sup>
Blackseed Plantain	False Flax	Pepperweed	Tufted Lovegrass <sup>2</sup>
Blessed Thistle	False Sunflower	Pigweed <sup>1</sup>	Tumble Mustard
Bloodflower Milkweed	1	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 Creeper
Broadleaf Dock	Galinsoga	Poorioe	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	Prostrate Knotweed <sup>1</sup>	Western Salsify
Bulbous Buttercup	Guineagrass <sup>2</sup>	Prostrate Pigweed <sup>1</sup>	1
Bull Thistle	Gumweed	Prostrate Spurge <sup>1</sup>	White Mustard
Bullnettle	Hairy Fleabane <sup>1</sup>	Prostrate Vervain	Wild Aster
Burclover <sup>1</sup>	Hairy Nightshade <sup>2</sup>		Wild Buckwheat <sup>1</sup>
Burdock	Hawkweed	Puncturevine	Wild Carrot <sup>1</sup>
Burning Nettle	Healall	Purslane, Common	Wild Four-o'clock
Burweed <sup>1</sup>	Heartleaf Drymary	Ragweed	Wild Garlic
1	Heath Aster	Red Sorrel	Wild Geranium
Buttercup	Hedge Bindweed	Red Tasselflower <sup>2</sup>	Wild Lettuce
Buttonweed Canada Thistle <sup>1</sup>	Hedge Mustard	Redmaids <sup>2</sup>	Wild Marigold
	Hemp	Redroot Pigweed <sup>1</sup>	Wild Mustard <sup>1</sup>
Carolina Geranium	Henbit <sup>1</sup>	Redstem Filaree	Wild Onion
Carpetweed Padatraw	Hoary Cress	Redstem Fleabane/Storksbill <sup>2</sup>	Wild Parsnip
Catchweed Bedstraw	Hoary Plantain	Rough Cinquefoil	Wild Radish
Catnip	Hoary Vervain	Rough Fleabane	Wild Rape
Catsear	Horseweed <sup>2</sup>	Russian Pigweed	Wild Strawberry
Cheat <sup>2</sup>		Russian Thistle	Wild Sweet Potato
Chickweed, Common <sup>1</sup>	Horsenettle	Ryegrass <sup>2</sup>	Wild Vetch
Chickweed, Mouseear <sup>1</sup>	Italian Ryegrass <sup>2</sup>	Sandbur	Woodsorrel <sup>1</sup>
Chicory	Jimsonweed	Scarlet Pimpernel	Wooly Croton
Cinquefoil	Knawel	Scotch Thistle	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	
Clover, Sweet	London Rocket <sup>2</sup>	Smooth Dock	Yellow Gromwell <sup>2</sup>
Clover, White <sup>1</sup>	Mallow <sup>1</sup>		Yellow Rocket
Cockle		Smooth Pigweed	Yellowflower Pepperweed
Cocklebur	Matchweed	Sorrel Sowthistle <sup>1</sup>	[and other broadleaf and
1	Mexicanweed	Sowinistie	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
- [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)
- [Exclusive] [Unique] [Proprietary] 2-in-1 Product that Kills [Lawn] Weeds and [Stops] [Prevents] them [from] coming back
- [Exclusive] [Unique] [Proprietary] 3-in-1 Product: Kills Weeds, Prevents New Weeds (up to 6 Months) & Prevents Crabgrass
- Season Long Weed Control (up to 6 Months) [with 1 Application]
- Season Long (up to 6 Months) [Lawn] Weed & [Crab] Grass Control
- Season Long (up to 6 Months) [Lawn] Weed Control [Killer]
- Season Long Crabgrass Control (up to 6 Months)
- 1 Application Provides Season Long (up to 6 Months)

  [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 (up to 6 Months)
- 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
- 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

[\*4-in-1 refers to 4 active ingredients; 3-in-1 refers to 3 types of herbicide active ingredients; and 2-in-1 refers to pre-emergent and post-emergent weed control in one product.]