

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

May 22, 2017

Ms. Norma Pangilinan Head of Regulatory Affairs NA SBM Life Science Corp. 1001 Winstead Dr., Suite 500 Cary, NC 27513

Subject: Notification per PRN 98-10 – Updating company name, registration number, and

websites, and adding alternate brand names

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

EPA Registration Number: 92564-43 Application Date: April 4, 2017 Decision Number: 528073

## Dear Ms. Pangilinan:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped "Notification" and will be placed in our records. The following alternate brand names have been added to the product record:

Bianova Advanced Season Long Weed Control for Lawns Concentrate

BioAdvanced Season Long Weed Control for Lawns Concentrate

BioAdvanced Science-Based Solutions Season Long Weed Control for Lawns Concentrate

Fortifend Advanced Season Long Weed Control for Lawns Concentrate

Bianova Advanced Season Long Weed Control for Lawns Ready-to-Spray

BioAdvanced Season Long Weed Control for Lawns Ready-to-Spray

BioAdvanced Science-Based Solutions Weed Control for Lawns Ready-to-Spray

Fortifend Advanced Season Long Weed Control for Lawns Ready-to-Spray

Bianova Advanced Southern Season Long Weed Control for Lawns Concentrate

BioAdvanced Southern Season Long Weed Control for Lawns Concentrate

BioAdvanced Science-Based Solutions Southern Season Long Weed Control for Lawns

Concentrate

Fortifend Advanced Southern Season Long Weed Control for Lawns Concentrate Bianova Advanced Southern Season Long Weed Control for Lawns Ready-to-Spray

BioAdvanced Southern Season Long Weed Control for Lawns Ready-to-Spray

BioAdvanced Science-Based Solutions Southern Season Long Weed Control for Lawns Ready-to-Spray

Fortifend Advanced Southern Season Long Weed Control for Lawns Ready-to-Spray

Page 2 of 2 EPA Reg. No. 92564-43 Decision No. 528073

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If you have any questions, you may contact Kathryn Montague at 703-305-1243 or via email at montague.kathryn@epa.gov .

Sincerely,

Kathryn Montague, Product Manager 23

astryn V. W Tontaguo

Herbicide Branch

Registration Division (7505P) Office of Pesticide Programs

## NOTIFICATION

92564-43

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

05/22/2017

(FRONT PANEL)

## wn 2iP Harbicida Cancantrata/Paady-ta

Lawn 31P Herbicide Concentrate/Ready-to-Spray	
[ABN: Season Long Weed Control for Lawns Concentrate/ Ready-to-Spray or Southern Season Long Weed Control for Lawns Concentrate/	
Ready-to-Spray: Bianova Advanced Season Long Weed Control for	Formatted: Highlight
Lawns Concentrate; BioAdvanced Season Long Weed Control for	
Lawns Concentrate; BioAdvanced Science-Based Solutions Season	
Long Weed Control for Lawns Concentrate; Fortifend Advanced	
Season Long Weed Control for Lawns Concentrate: Bianova Advanced	
Season Long Weed Control for Lawns Ready-to-Spray; BioAdvanced	Formatted: Highlight
Season Long Weed Control for Lawns Ready-to-Spray; BioAdvanced	
Science-Based Solutions Weed Control for Lawns Ready-to-Spray;	
Fortifend Advanced Season Long Weed Control for Lawns Ready-to-	
Spray; Bianova Advanced Southern Season Long Weed Control for	Formatted: Highlight
Lawns Concentrate: BioAdvanced Southern Season Long Weed	Formatted: Highlight
Control for Lawns Concentrate: BioAdvanced Science-Based Solutions	Formatted: Highlight
Southern Season Long Weed Control for Lawns Concentrate: Fortifend	Formatted: Highlight
Advanced Southern Season Long Weed Control for Lawns	
Concentrate; Bianova Advanced Southern Season Long Weed Control	Formatted: Highlight
for Lawns Ready-to-Spray; BioAdvanced Southern Season Long Weed	
Control for Lawns Ready-to-Spray; BioAdvanced Science-Based	
Solutions Southern Season Long Weed Control for Lawns Ready-to-	
Spray; Fortifend Advanced Southern Season Long Weed Control for	
Lawns Ready-to-Sprayl	Formatted: Highlight
This label contains two separate label statements for, Pump Sprayer/Hose-end Sprayer Concentrate product use and Pre-packed Hose-end Ready-to-Spray product use.	
Editorial Note – Marketing Claims Positioned Here	
ACTIVE INGREDIENTS:           2,4-D, dimethylamine salt¹         4.73%           Dicamba, potassium salt²         0.52%           Mecoprop-p, potassium salt³         1.10%	
TOTAL 100.00%	
EPA Reg. No. <u>72155-8792564-43</u> EPA Est. No	Formatted: Highlight
<sup>1</sup> CAS No. 2008-39-1 <sup>2</sup> CAS No. 10007-85-9 <sup>3</sup> CAS No. 66423-05-0 <sup>4</sup> CAS No. 82558-50-7	

[Active ingredient statement]:

THIS PRODUCT CONTAINS:

0.337 lb 2,4-D acid equivalent (CAS No. 94-75-7) per gal or 3.94% 0.038 lb Dicamba acid equivalent (CAS No. 1918-00-9) per gal or 0.44% 0.080 lb Mecoprop-p acid equivalent (CAS No. 16484-77-8) per gal or 0.94% 0.225 lb Isoxaben (CAS No. 82558-50-7) per gal or 2.63% 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: 40 fl oz (1.18 L), 32 fl oz (946 mL), 24 fl oz (709 mL), 6.4 fl oz (189 mL), 3.2 fl oz (95 mL), or other appropriate size within this range.

## KEEP OUT OF REACH OF CHILDREN CAUTION

See back panel for additional precautionary statements.

Not for sale, distribution or use in New York State.

Editorial Note - [Bracketed text] is optional language

## (Pump Sprayer/Hose-end Sprayer Concentrate Label) (FRONT PANEL)

## **Lawn 3iP Herbicide Concentrate**

[ABN: Season Long Weed Control for Lawns Concentrate or Southern Season Long Weed Control for Lawns Concentrate;

Bianova Advanced Season Long Weed Control for Lawns

Concentrate; Bianova Advanced Southern Season Long Weed

Control for Lawns Concentrate; BioAdvanced Season Long

Weed Control for Lawns Concentrate; BioAdvanced Southern

Season Long Weed Control for Lawns Concentrate;

**BioAdvanced Science-Based Solutions Season Long Weed** 

Control for Lawns Concentrate: BioAdvanced Science-Based

Solutions Southern Season Long Weed Control for Lawns

Concentrate; Fortifend Advanced Season Long Weed Control

for Lawns Concentrate; Fortifend Advanced Southern Weed

Control for Lawns Concentrate

Editorial Note – Marketing Claims Positioned Here

ACTIVE INGREDIENTS:

2,4-D, dimethylamine salt <sup>1</sup>	4.73%
Dicamba, potassium salt <sup>2</sup>	0.52%
Mecoprop-p, potassium salt <sup>3</sup>	1.10%
Isoxaben <sup>4</sup>	2.63%
OTHER INGREDIENTS:	91.02%
TOTAL	100.00%

EPA Reg. No. <u>72155-8792564-43</u>

<sup>1</sup>CAS No. 2008-39-1 <sup>2</sup>CAS No. 10007-85-9

3CAS No. 66423-05-0

<sup>4</sup>CAS No. 82558-50-7

[Active ingredient statement]:

#### THIS PRODUCT CONTAINS:

0.337 lb 2,4-D acid equivalent (CAS No. 94-75-7) per gal or 3.94%

0.038 lb Dicamba acid equivalent (CAS No. 1918-00-9) per gal or 0.44%

0.080 lb Mecoprop-p acid equivalent (CAS No. 16484-77-8) per gal or 0.94%

0.225 lb Isoxaben (CAS No. 82558-50-7) per gal or 2.63%

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

Formatted: Highlight

Formatted: Highlight

Formatted: Highlight

Formatted: Highlight

Formatted: Highlight

front panel, then the sub statement will be placed on the back panel.

Net Contents: 40 fl oz (1.18 L), 32 fl oz (946 mL), 24 fl oz (709 mL), 6.4 fl oz (189 mL), 3.2 fl oz (95 mL), or other appropriate size within this range.

# KEEP OUT OF REACH OF CHILDREN CAUTION

See back panel for additional precautionary statements.

Not for sale, distribution or use in New York State.

Editorial Note - [Bracketed text] is optional language

FIRST AID	
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 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 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: Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may call toll-free 1-877-229-3763 for medical emergency information.

Active Ingredients: 4.73% 2,4-D, dimethylamine salt (CAS # 2008-39-1), 0.52% Dicamba, potassium salt (CAS # 10007-85-9), 1.10% Mecoprop-p, potassium salt (CAS # 66423-05-0) and 2.63% Isoxaben (CAS # 82558-50-7).

### (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 3iP Herbicide Concentrate's [proprietary] [2-in-1], [3-in-1] [4-in-1] formula kills & prevents lawn weeds 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]. [PLUS, when applied in Early Spring, prevents Crabgrass all season long]. [Ideal for large areas – treats [up to] [5,000] [10,000] [5, 000 - 10,000] square feet]. [Rainproof in one hour.] Controls weeds in your lawn [up to [6][X] months]! [Packaging related note: Adjust sq. ft. coverage proportionately for sizes other than 32 fl. oz.]



#### [READ THE LABEL FIRST!]

Claims Positioned Here	
LLS & PREVENTS [Kills over 200 listed broadleaf weeds such as chickweed, dandelion, dollarweed, henbit, clover & spurge]	
[Prevents common listed broadleaf weeds & listed grass weeds including crabgrass & annual bluegrass].	
Choose from marketing claims.	
[Apply anytime - spring, [summer], or fall] or choose from other applicable marketing claim	
ON ESTABLISHED [SOUTHERN] LAWNS without harming lawn grasses	
†(Do not use on carpetgrass, improved varieties of St. Augustinegrass, such as Floratam, dichondra or desirable clovers.)	
To prevent new weeds from growing, spray entire area you want protected. Wait at least 1 hour after applying, then activate preventative weed barrier by watering. See Directions for Use for further details.	
This bottle treats [up to] [5,000] [10,000] [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)]. [Packaging-related note: Adjust sq. ft. coverage proportionately for sizes other than 32 fl. oz.]  Choose from marketing claims.	
WAIT	
For questions or comments, call toll-free 4-877 BayerAG (1-877-229-3924)-or visit us on-line at	
www.BayerAdvanced.com[www.bianovaadvanced.com][www.BioAdvanced.com][www.BioAdvanced.com] ScienceBasedSolutions.com][www.fortifendadvanced.com]	

#### FOR OUTDOOR RESIDENTIAL USE ONLY

[Active ingredient statement]:

### THIS PRODUCT CONTAINS:

0.337 lb 2,4-D acid equivalent (CAS No. 94-75-7) per gal or 3.94%

0.038 lb Dicamba acid equivalent (CAS No. 1918-00-9) per gal or 0.44% 0.080 lb Mecoprop-p acid equivalent (CAS No. 16484-77-8) per gal or 0.94% 0.225 lb Isoxaben (CAS No. 82558-50-7) per gal or 2.63%

Isomer Specific by AOAC Method.

EPA Reg. No. 72155-87 92564-43

EPA Est. No.

Formatted: Highlight Formatted: Highlight

Formatted: Highlight Formatted: Highlight Formatted: Highlight

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

#### CAUTION

- Harmful if absorbed through skin or if swallowed.
- Causes moderate eye irritation.
- Avoid contact with skin, eyes, or clothing.

  Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove and wash contaminated clothing before reuse.

### **ENVIRONMENTAL HAZARDS**

- This product is toxic to fish and aquatic invertebrates. Do not apply directly to water.
- Drift or runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment washwaters or rinsate.
- 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.

#### **DIRECTIONS FOR USE**

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

#### **BEFORE YOU USE**

- · Use this product only on established lawns.
- 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.
- For best results, use spray solution immediately. If it is necessary to store, shake vigorously before use. Do not store for more than 3 days.

Bermudagrass, Buffalograss, Fescue, Kentucky Bluegrass, Perennial Ryegrass, Zoysiagrass 3.2 fl. oz. (61/2 TBS) in [1] [1-2] [2] gallons of water treats 500 sq. ft.

Bahiagrass, Centipedegrass, St. Augustinegrass (not for use on improved varieties of St. Augustinegrass, such as Floratam) or mixtures containing one or 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, must not be used for food purposes after use

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 at least 1 hour after applying, then activate preventative weed barrier by watering with 1/4 - 1/2" of irrigation.

[Optional graphic images:]



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

Best for spraying individual weeds & small areas.



#### Add appropriate

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

[For 3.2 fl. oz. container: Pour entire contents [(3.2 fl. oz.)] into spray tank and fill with water to [1] [2] gallon mark [(treats 500 sq. ft.)]]

For 6.4 fl. oz. container: Pour entire contents [(6.4 fl. oz).] into spray tank and fill with water to 2 gallon mark [(treats 1,000 sq. ft.)]]

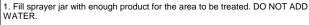
Close sprayer, shake well and pressurize. Adjust nozzle to a coarse spray. Individual weeds - Hold tip of wand about 12" from weed, aim at center of weed & spray. Also spray the area underneath & around the weed to prevent new weeds from growing.

Small areas - apply evenly over area.

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

## DIAL-STYLE HOSE-

Best for spraying large areas such as the entire lawn.



- 2. Close sprayer and set dial as recommended below:
- Ortho Dial 'N Spray Settings:
- 2.5 OZ for Bermudagrass, Buffalograss, Fescue, Kentucky Bluegrass, Perennial Ryegrass, Zoysiagrass



- 1.0 OZ for Bahiagrass, Centipedegrass, St. Augustinegrass (not for use on improved varieties of St. Augustinegrass, such as Floratam) or mixtures containing one or more of these grasses.
  - Chameleon Hose-End Sprayer Settings
- 1.5 OZ for Bermudagrass, Buffalograss, Fescue, Kentucky Bluegrass, Perennial Ryegrass, Zoysiagrass
- 4 TSP for Bahiagrass, Centipedegrass, St. Augustinegrass (not for use on

improved varieties of St. Augustinegrass, such as Floratam) or

mixtures containing one or more of these grasses

- TIP: The numbers on dial indicate amount of concentrate per gallon of spray.
- 3. 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.
- 4. Pour any unused product back into this original container.

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 form faucet walking backwards as you spray.

## CONCENTRATE PLUS WATER HOSEEND SPRAYERS



[FOR BEST

RESULTS]

#### [WHEN TO APPLY]

- [Spray when
  - weeds are small and actively growing
- temperatures are between 50 90°F]
- [Do not apply while grass is emerging from dormancy.]
- [This product also prevents crabgrass, barnyardgrass, and yellow foxtail 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.]
- [Certain hard-to-kill weeds may be retreated in 2 weeks if necessary.] [Spray individual weeds using this product in a tank sprayer or with Lawn 3iP Herbicide Ready-to-Use.]
- [Heavy raking will disturb the weed preventative barrier and reduce the effectiveness of this
  product.]
- [Newly seeded lawn may be sprayed after fourth mowing.]
- [Bare spots may be seeded 60 [or X] days after application.]

#### [MOWING]

[Do not mow for 1 to 2 days after spraying.]

	[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.]
	<ul> <li>[WATERING]</li> <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 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, 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 other broadleaf & grass 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.

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.
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



SBM Life Science Corp
1001 Winstead Drive, Suite 500
Cary, North Carolina 27513
A Business Unit of Bayer CropScience LP
P.O. Box 12014, 2 T.W. Alexander Drive
Research Triangle Park, North Carolina 27709

Formatted: Highlight

## (Pre-packed Hose-end Ready-to-Spray Label)

### (FRONT PANEL)

## Lawn 3iP Herbicide Ready-to-Spray

[ABN: Season Long Weed Control for Lawns Ready-to-Spray or Southern Season Long Weed Control for Lawns Ready-to-

Spray; Bianova Advanced Season Long Weed Control for

Lawns Ready-to-Spray; Bianova Advanced Southern Season

Long Weed Control for Lawns Ready-to-Spray; BioAdvanced

Season Long Weed Control for Lawns Ready-to-Spray:

**BioAdvanced Southern Season Long Weed Control for Lawns** 

Ready-to-Spray; BioAdvanced Science-Based Solutions

Season Long Weed Control for Lawns Ready-to-Spray;

BioAdvanced Science-Based Solutions Southern Season Long

Weed Control for Lawns Ready-to-Spray; Fortifend Advanced

Season Long Weed Control for Lawns Ready-to-Spray;

Fortifend Advanced Southern Season Long Weed Control for

awns Ready-to-Spray

Editorial Note – Marketing Claims Positioned Here

ACTIVE	INCDEDIENTS:

2,4-D, dimethylamine salt1		4.73%
Dicamba, potassium salt <sup>2</sup>		0.52%
Mecoprop-p, potassium salt <sup>3</sup>		. 1.10%
Isoxaben <sup>4</sup>		2.63%
OTHER INGREDIENTS:		91.02%
TOTAL		100.00%
PA Reg. No. <del>72155-87</del> 92564-43	E	PA Est. No.

EPA Reg. No. 72155-87 92564-43

<sup>1</sup>CAS No. 2008-39-1 <sup>2</sup>CAS No. 10007-85-9 3CAS No. 66423-05-0 <sup>4</sup>CAS No. 82558-50-7

[Active ingredient statement]:

THIS PRODUCT CONTAINS:

0.337 lb 2,4-D acid equivalent (CAS No. 94-75-7) per gal or 3.94% 0.038 lb Dicamba acid equivalent (CAS No. 1918-00-9) per gal or 0.44% 0.080 lb Mecoprop-p acid equivalent (CAS No. 16484-77-8) per gal or 0.94% Formatted: Highlight

Formatted: Highlight

Formatted: Highlight

Formatted: Highlight

Formatted: Highlight

Formatted: Highlight

0.225 lb Isoxaben (CAS No. 82558-50-7) per gal or 2.63% 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: 40 fl oz (1.18 L), 32 fl oz (946 mL), 24 fl oz (709 mL), or other appropriate size within this range.

## KEEP OUT OF REACH OF CHILDREN CAUTION

See back panel for additional precautionary statements.

Not for sale, distribution or use in New York State.

Editorial Note - [Bracketed text] is optional language

	FIRST AID	
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 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 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: Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may call toll-free 1-877-229-3763 for medical emergency information.

Active Ingredients: 4.73% 2,4-D, dimethylamine salt (CAS # 2008-39-1), 0.52% Dicamba, potassium salt (CAS # 10007-85-9), 1.10% Mecoprop-p, potassium salt (CAS # 66423-05-0) and 2.63% Isoxaben (CAS # 82558-50-7)

## (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 3iP Herbicide Ready-to-Spray's [proprietary] [2-in-1], [3-in-1] [4-in-1] formula kills & prevents lawn weeds 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]. [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] [5,000] [10,000] [5, 000 - 10,000] sq ft]. [Rainproof in one hour.] Control weeds in your lawn [up to [6][X] months]! [Packaging-related note: Adjust sq. ft. coverage proportionately for sizes other than 32 fl. oz.]



#### [READ THE LABEL FIRST!]

QUICK FACTS		
Editorial Note – Marketing Claims Positioned Here		
KILLS & PREVENTS	[Kills over 200 listed broadleaf weeds such as chickweed, dandelion, dollarweed, henbit, clover & spurge]	
	[Prevents common listed broadleaf weeds & listed grass weeds including crabgrass & annual bluegrass].	
	Choose from marketing claims.	
WHEN TO [APPLY][USE]	[Apply anytime - spring, [summer], or fall] or choose from other applicable marketing claim	
WHERE	ON ESTABLISHED [SOUTHERN] LAWNS without harming lawn grasses	
TO USE	†(Do not use on carpetgrass, improved varieties of St. Augustinegrass, such as Floratam, dichondra or desirable clovers.)	
HOW TO USE	To prevent new weeds from growing, spray entire area you want protected. Wait at least 1 hour after applying, then activate preventative weed barrier by watering. See Directions for Use for further details.	
COVERAGE	This bottle treats [up to] [5,000] [10,000] [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)]. [Packaging-related note: Adjust sq. ft. coverage proportionately for sizes other than 32 fl. oz.] Choose from marketing claims.	
[OPTIONAL GRAPHIC IMAGES:]	WAIT	
<b>≈</b> □	For questions or comments, call toll-free (1-877 BayerAG (1-877-229-3924) or visit us on-line at www.BayerAdvanced.com[www.bianovaadvanced.com][www.BioAdvan	
	ScienceBasedSolutions.com [www.blanovaadvanced.com] www.bloAdvanced.com	

#### FOR OUTDOOR RESIDENTIAL USE ONLY

[Active ingredient statement]:

THIS PRODUCT CONTAINS:

0.337 lb 2,4-D acid equivalent (CAS No. 94-75-7) per gal or 3.94%

0.038 lb Dicamba acid equivalent (CAS No. 1918-00-9) per gal or 0.44% 0.080 lb Mecoprop-p acid equivalent (CAS No. 16484-77-8) per gal or 0.94% 0.225 lb Isoxaben (CAS No. 82558-50-7) per gal or 2.63%

Isomer Specific by AOAC Method.

EPA Reg. No. <del>72155-87</del> <u>92564-43</u>

EPA Est.

Formatted: Highlight Formatted: Highlight

Formatted: Highlight Formatted: Highlight Formatted: Highlight

No.

## **PRECAUTIONARY STATEMENTS**

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

#### CAUTION

- Harmful if absorbed through skin or if swallowed.
- Causes moderate eye irritation.
- Avoid contact with skin, eyes, or clothing.
- Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove and wash contaminated clothing before reuse.

### **ENVIRONMENTAL HAZARDS**

- This product is toxic to fish and aquatic invertebrates. Do not apply directly to water.
- Drift or runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment washwaters or rinsate.
- 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.

## **DIRECTIONS FOR USE**

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

#### **BEFORE YOU USE**

- Use this product only on established lawns.
- · 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. Weasure area to be spiryed. Calculate square leet by findinglying length times would. [In order to gauge how quickly you should walk [to cover] [5,000 sq. ft.] [10,000 sq. ft.] this bottle will empty in approximately [XX] minutes]. [Packaging-related note: Adjust sq. ft. coverage proportionately for sizes other than 32 fl. oz.]

Bermudagrass, Buffalograss, Fescue, Kentucky Bluegrass, Perennial Ryegrass, Zoysiagrass – this bottle (32 fl. oz.) treats 5,000 sq. it. [Packaging-related note: Adjust sq. ft. coverage proportionately for sizes other than 32 fl. oz.]

Bahiagrass, Centipedegrass, St. Augustinegrass (not for use on improved varieties of St. Augustinegrass, such as Floratam) or mixtures containing one or more of these grasses - this bottle (32 fl. oz.) treats 10,000 sq. ft. [Packaging-related note: Adjust sq. ft. coverage proportionately for sizes other than 32 fl. oz.]

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

#### HOW TO USE

Shake Well Before Use

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

 Wait at least 1 hour after applying then activate preventative weed barrier by watering with 1/4 - 1/2" of irrigation.

### [Optional graphic images:]







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

#### [Optional Sprayer Directions 1]

#### [Optional images]:





#### [For single rate sprayer] CONNECT

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

#### **SPRAY**

- 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. 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**

- 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.

#### [Optional Sprayer Directions 2]

#### [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 5,000 sq. ft. [Packaging-related note: Adjust sq. ft.



coverage proportionately for sizes other than 32 fl. oz.]): Pull the small starshaped blue product-control button out until it stops, Twist the blue productcontrol 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 10,000 sq. ft. [Packaging-related note: Adjust sq. ft. coverage proportionately for sizes other than 32 fl. oz.]): Pull the small starshaped, 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 starshaped product-control button. Turn off faucet,
  - 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.]

#### [Optional Sprayer Directions 3]

#### CONNECT

- 1 Shake well before use
- Securely Connect sprayer to garden hose.
- Be sure that ON/OFF Switch is in OFF position, toward hose end of sprayer.
- 4. Turn on water at faucet.
- 5. For first time use, remove plastic shipping lock from beneath switch.

#### SPRAY

- Extend hose to farthest area to be treated, point sprayer nozzle in direction to be sprayed.
- 2. Begin spraying Push ON/OFF Switch forward into ON position.
- Walk at a steady pace while spraying, using an even sweeping motion, and slightly overlap treated areas. Work back toward faucet to avoid walking over wet, treated grass.

#### FINISH

- 1. To stop spraying, push ON/OFF Switch to OFF position.
- 2. Turn off water at faucet.
- 3. Relieve water pressure in hose by turning ON/OFF Switch back to ON position until water slows to a drip, then return ON/OFF switch to OFF position.
- 4. Disconnect sprayer from hose.]

#### [WHEN TO APPLY]

- [Spray when
  - weeds are small and actively growing
    - temperatures are between 50 90°F]
- [Do not apply while grass is emerging from dormancy.]
- [This product also prevents crabgrass, barnyardgrass, and yellow foxtail when applied early spring before the fourth mowing or before the temperatures are regularly in the 80's.]

[FOR BEST RESULTS]

#### [This product also prevents annual bluegrass (Poa annua) when applied August -December.]

- [Certain hard-to-kill weeds may be retreated in 2 weeks if necessary.] [Spray individual weeds using this product in a tank sprayer or with Lawn 3iP Herbicide Ready-to-Use.]
- [Heavy raking will disturb the weed preventative barrier and reduce the effectiveness of this product.]
- [Newly seeded lawn may be sprayed after fourth mowing.]
- [Bare spots may be seeded 60 [or X] days after application.]

#### [MOWING]

- [Do not mow for 1 to 2 days after spraying.]
  [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.]

- [If lawn is dry, water 1 to 2 days before using this product.]
- [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 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, 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 other broadleaf & grass 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.

	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.	
Conditions	cabinet. Protect from freezing.	
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 DISTRIBUTED BY



SBM Life Science Corp
1001 Winstead Drive, Suite 500
Cary, North Carolina 27513
A Business Unit of Bayer CropScience LP
P.O. Box 12014, 2 T.W. Alexander Drive
Research Triangle Park, North Carolina 27709

Lawn 3lp (PENDING) 04/02/2017

Formatted: Highlight

#### Appendix 1

KILLS & PREVENTS [or KILLS (a "1" indicates Kills & Prevents)] Annual Bluegrass (*Poa annua*)<sup>2</sup> Annual Yellow Sweetclover Morningglory Mouseear Hawkweed Speedwell<sup>1</sup> Cocklebur Spiny Amaranth Spiny Cocklebur Common Groundsel<sup>2</sup> Aster Mugwort Common Mullein Austrian Fieldcress Musk Thistle Spiny Sowthistle Crabgrass<sup>2</sup>
Creeping Charlie Barnyardgrass<sup>2</sup> Spotted Catsear Mustard Bedstraw Narrowleaf Plantain Spotted Spurge<sup>1</sup> Spurweed Creeping Jenny Beggarticks Narrowleaf Vetch Cudweed1 Stinging Nettle Betony, Florida Curly Dock Nettle Strawberry, India Mock Bindweed, Field Oakleaf Fleabane<sup>1</sup> Daisy, English Bird Vetch Tall Nettle Orange Hawkweed Oriental Cocklebur Daisy, Fleabane Bitter Wintercress Tall Vervain Daisy, Oxeye Bittercress, Hairy<sup>1</sup> Oxalis<sup>1</sup> Tansy Mustard Dandelion<sup>1</sup> Bitterweed Panicle Willowweed<sup>2</sup> Tanweed Desert Rockpurslane<sup>2</sup> Black-eyed Susan Telegraphplant<sup>2</sup> Parsley-piert1 Dichondra Blackleaved Fleabane<sup>2</sup> Texas Panicum<sup>2</sup> Parsnip Dogbane Black Nightshade<sup>2</sup> Pearlwort Thistle Dogfennel Black Medic Pennsylvania Smartweed<sup>2</sup> Trailing Crownvetch Dollarweed<sup>1</sup> Black Mustard Pennycress Pennywort<sup>1</sup> Tumble Mustard Elderberry Blackseed Plantain Tumble Pigweed Fall Panicum<sup>2</sup> Blessed Thistle Pepperweed Velvetleaf<sup>1</sup> False Dandelion<sup>1</sup> Bloodflower Milkweed Venice Mallow Pigweed<sup>1</sup> False Flax Blue Lettuce Pineappleweed<sup>2</sup> Virginia Buttonweed False Sunflower Blue Vervain Pineywoods Bedstraw Virginia Creeper Fiddleneck<sup>1</sup> Florida Pusley Bracted Plantain<sup>1</sup> Virginia Pepperweed<sup>1</sup> Plains Coreopsis (Tickseed) Brassbuttons Plantain1 Water Pennywort Wavyleaf Bullthistle Frenchweed Bristly Oxtongue Poison Ivy Galinsoga Broadleaf Dock Poison Oak Western Clematis Broadleaf Plantain Goathead Pokeweed Western Salsify Goldenrod Broomweed Poorjoe Prairie Sunflower White Mustard Ground Ivy Buckhorn Wild Aster Buckhorn Plantain Gumweed Hairy Fleabane<sup>1</sup> Prickly Lettuce<sup>1</sup> Prickly Sida Wild Buckwheat **Bulbous Buttercup** Wild Carrot Hawkweed **Rull Thistle** Prostrate Knotweed<sup>1</sup> Wild Celery<sup>2</sup> Wild Four-o'clock Bullnettle Healall Prostrate Pigweed Heartleaf Drymary Burclover Prostrate Spurge Wild Garlic Heath Aster Burdock Prostrate Vervain Wild Geranium Burning Nettle Hedge Bindweed Puncturevine Wild Lettuce Burweed<sup>1</sup> Hedge Mustard Purslane, Common<sup>1</sup> Wild Marigold Hemp Buttercup Ragweed<sup>1</sup> Red Sorrel Wild Mustard<sup>1</sup> Henbit<sup>1</sup> Buttonweed Wild Oat2 Hoary Cress Canada Thistle Redroot Pigweed Wild Onion<sup>1</sup> Hoary Plantain Carolina Geranium Carpetweed Redstem Filaree<sup>1</sup> Wild Parsnip Hoary Vervain Rough Cinquefoil Wild Radish<sup>1</sup> Horsenettle Catchweed Bedstraw Rough Fleabane<sup>1</sup> Wild Rape Wild Strawberry Horseweed<sup>2</sup> Catnip Catsear Russian Pigweed Russian Thistle<sup>1</sup> Italian Ryegrass<sup>2</sup> Wild Sweet Potato Chickweed, Common<sup>1</sup> Scarlet Pimpernel Jimsonweed Wild Vetch Chickweed, Mouseear Chicory Junglerice<sup>2</sup> Scotch Thistle Witchgrass Sheep Sorrel Woodsorrel<sup>1</sup> Cinquefoil Shepherdspurse<sup>1</sup> Knotweed Wooly Croton Wooly Morningglory Clover<sup>1</sup> Sibara<sup>2</sup> Slender Plantain Kochia Clover, Crimson<sup>1</sup> Clover, Hop<sup>1</sup> Lambsquarters<sup>1</sup> Wooly Plantain Smallflower Galinsoga Lanceleaf Groundcherry<sup>2</sup> Wormseed Clover, Red1 Smooth Dock Lespedeza London Rocket<sup>2</sup> Yarrow Yellow Foxtail<sup>2</sup> Clover, Strawberry<sup>1</sup> Smooth Pigweed Clover, Sweet Yellow Rocket Mallow<sup>1</sup> Sorrel Clover, White<sup>1</sup> Southern Fleabane<sup>1</sup> Matchweed Yellowflower Pepperweed Southwest Cupgrass<sup>2</sup> Cockle Mexicanweed and other broadleaf weeds Milk Vetch Sowthistle<sup>1</sup> Spanishneedles

<sup>&</sup>lt;sup>1</sup> Kills & Prevents

<sup>&</sup>lt;sup>2</sup> Prevents Only

### Appendix 2

#### **Optional Marketing Claims:**

- One quart covers [up to] 5,000 [10,000] square feet.
- 1 quart treats [up to] 5,000 [10,000] sq. ft.
- Treats 5,000 [10,000] sq. ft.
  - [Packaging-related note for claims above: Adjust sq. ft. coverage proportionally for sizes other than 32 fl. oz.]
- Keep from freezing.
- Kills [Controls] even the tough weeds...roots and all!
- Kills Broadleaf Weeds
- Kills Hard-to-Control Weeds
- Systemic [Herbicide] [Activity]
- Kills Dandelion, Clover, plus 200 Other listed Weeds
- Kills the root.
- Water based.
- Kills [Controls] [200+] broadleaf weeds [to the root].
- Mixes with Water Concentrate
- Attach to [garden] hose and spray±
- Hook to Hose and Go±
- Just hook to garden hose and go±
- Proven performance
- · Simple, [Convenient], [Easy] to use
- Two-in-One Product that Kills Weeds and Stops them from coming back
- 3-in-1 Product: Kills Weeds, Prevents [Broadleaf] New Weeds [up to 6 Months] & Prevents Crabgrass
- New [Formulation]!
- [Brand] New [Formula]
- Kills 200+ Weeds (to the root)
- Rainproof in 1 Hour
- Starts Working Immediately
- All Weather Formula (rainproof in 1 hour)
- 100% Satisfaction Guaranteed\* (or your money back)
- Season Long Weed Control [with 1 Application]
- 1 Application Provides Season Long Weed Control
- Kills & Prevents Weeds Up to 6 Months
- Kills Weeds & Prevents New [Broadleaf]Weeds [from Coming Back] [ up to 6 months]
- Protects Your Lawn From Weeds up to 6 Months
- Keeps weeds out [of your lawn] up to 6 months
- Prevents [New] [Broadleaf] Weeds Up to 6 Months
- [Proprietary] [2-in1] [3-in-1] [4-in-1] Formula
- Weed Free Lawn [Up to 6 Months]
- Crabgrass Free Lawn [Up to 6 Months]
- Visible Results in 24 Hours
- [Now] [Plus] Prevents [Annual bluegrass (poa annua)] [Crabgrass] [barnyardgrass] [yellow foxtail] [up to 6 months]
- Season Long Crabgrass Control
- PLUS Prevents Crabgrass!
- Prevents Crabgrass All Season
- Kills Over 200 Lawn Weeds in One Easy Step
- 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)
- Kills [Current] Weeds to the Root
- Kills [Current] [Existing] Weeds [Up to 6 Months]
- Prevents Grasses Up to 6 Months
- Season Long Weed Control
- Season Long Weed Control [Killer]
- Extended [Weed] Control [Killer]
- [Up to] 6 Month Weed Control [with 1 application]
- Use on Bermudagrass, Centipede, St. Augustine and Zoysia lawns†

- Won't harm listed lawns [when used as directed] †
- †[Do not use on [carpetgrass], [Floratam variety of St. Augustinegrass], [dichondra] or [desirable clovers]]
- For use on Southern lawns†
- Apply anytime spring, [summer], or fall [or spring through fall] See weed list for [complete list of] ["Kills" and "Prevents"] weeds
- [New] [exclusive] [XX oz] [special] [value] [size]
- [New] [XX oz] [special] [value] [size]
- Easy hold
- EZ Spray
- One-touch sprayer
- EZ grip
- Ergo grip
- Simple spray
- EZ grip
- One touch
- Spray n go
- Thumb switch
- Handy spray
- EZ touch
- One-touch application
- [Picture of chickweed (Stellaria media)]
- [Picture of white clover (Trifolium repens)]
- [Picture of dandelion (Taraxacum officinale)]
- [Picture of spotted spurge (Chamaesyce masculata)]
- Bonus [X] oz size [X]% more than [X] oz size
- Now covers [XXX] [square] [sq] feet
- Bonus [X] oz size
- Bonus value [X]% more [vs [X] oz size]

Marketing Claim for Brand Name Change:

New Name. Same Great Results.
New Name. Same Familiar Formula.
New Name. Same Performance.

±Follow all label directions.

† when used as directed.