

#### OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

October 9, 2024

Mandy Slack Sr. Analyst Regulatory Affairs The Scotts Company d/b/a The Ortho Group P.O. Box 190 Marysville, OH 43040

Subject: Registration Review Label Mitigation for 2,4-D, MCPP-P, & 2,4-DP-P

Product Name: Weed B-Gon Concentrate Formula II

EPA Registration Number: 239-2692

Application Date: 10/20/2020, 10/20/2020, 12/14/2020

Case Number: 631772, 473315, 475648

Dear Ms. Slack:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the Registration Review of the above referenced product in connection with the MCPP-P and 2,4-DP-P Interim Decision, and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

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.

A copy of your label stamped "Accepted" is enclosed. Products shipped after 12 months from the date of this amendment must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these

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conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, please contact Jamey Shuler by phone at (202) 566-2898, or via email at <a href="mailto:Shuler.Jamey@epa.gov">Shuler.Jamey@epa.gov</a>.

Sincerely,

Kable Bo Davis

Senior Regulatory Specialist Office of Pesticide Programs

Registration Division, Immediate Office

Enclosure

# Weed B-Gon<sup>®</sup> Concentrate Formula II

**ACTIVE INGREDIENTS:** 

2,4-D dimethylamine salt*	4.55%
Mecoprop-p, dimethylamine salt **	2.30%
Dichlorprop-p***	2.26%
OTHER INGREDIENTS:	90.89%
TOTAL	100.00%

Isomer Specific Method Equivalent to:

*2,4-dichlorophenoxyacetic acid	3.8%,	0.32 lbs./Gallon
**(+)-R-2-(2-methyl-4-chlorophenoxy)propionic acid	3.8%,	0.32 lbs./Gallon
***(+)-R-2-(2,4-Dichlorophenoxy)propionic acid	1.9%,	0.16 lbs./Gallon
Contains the single isomer for MCPP-p and 2,4-DP-p		

[For Use On Residential Lawns Only]

## KEEP OUT OF REACH OF CHILDREN CAUTION

See [back] [side] [other] [panel] [booklet] for additional precautionary statements.

**NET CONTENTS**: 16 FL OZ (1 PT) 473 mL

32 FL OZ (1 OT) 946 mL

ACCEPTED

10/09/2024

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under

EPA Reg. No. 239-2692

**Bold, italicized text is information for the reader and is not part of the label.** [Bracketed information is optional text]. Text separated by / denotes and/or options.

#### PRECAUTIONARY STATEMENTS

#### **HAZARDS TO HUMANS & DOMESTIC ANIMALS**

**CAUTION:** Harmful if swallowed, absorbed through skin, and inhaled. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Wear waterproof gloves. Avoid breathing spray mist

#### FIRST AID:

**If in eyes:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. If on skin or clothing: Take off contaminated clothing, Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then

give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-866-451-5161 for emergency medical treatment information.

#### **ENVIRONMENTAL HAZARDS:**

This pesticide may be toxic to fish and aquatic invertebrates and may adversely affect non-target plants. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment wash waters or rinsate.

This chemical has properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. Application around a cistern or well may result in contamination of drinking water or groundwater. Do not apply directly to or near water, storm drains, gutters, sewers, or drainage ditches. Do not apply within 25 feet of rivers, fish ponds, lakes, streams, reservoirs, marshes, estuaries, bays, and oceans. Do not apply when windy. To prevent product runoff, do not over water the treated area(s) to the point of runoff or apply when raining or when rain is expected that day. Rinse applicator over lawn or garden area only.

NON-TARGET ORGANISM ADVISORY: This product is toxic to plants and may adversely impact the forage and habitat of non-target organisms, including pollinators, in areas adjacent to the treated site. Protect the forage and habitat of non-target organisms by following label directions intended to minimize spray drift

GROUNDWATER ADVISORY: 2,4-DP-p is known to leach through soil into groundwater under certain conditions as a result of label use. This chemical may leach into groundwater if used in areas where soils are permeable, particularly where the water table is shallow.

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#### PRODUCT FACTS

Treats up to 8,000 sq ft [pt]
Treats up to 16,000 sq ft [qt]

**KILLS WEEDS:** Dandelion, Clover, Chickweed [illustration]

plus [and] over 200 other listed [broadleaf] [lawn] weeds\*

WHERE TO USE: ON LAWNS [illustration] without harming lawn grasses

#### **AMOUNT TO USE**

• (For) (on) Northern Lawns (grasses)): Fescues, Kentucky bluegrass, annual & perennial rye & zoysia 5 fl oz (10 Tbs)/ gal of water/ 1000 sq ft

 (For) (on) Southern Lawns (grasses)) Bermuda, bahia, bent, buffalo & paspalum 3 fl oz (6 Tbs) / gal of water/ 1000 sq ft

((If you are unsure of your lawn type) Use the map to determine which lawn types are most common in your area) [map icon]

([color] = Fescues, Kentucky bluegrass, annual& perennial rye & zoysia; [color] = Bermuda, bent, buffalo & paspalum; [color] = St. Augustine & centipede)

(If you are unsure of your lawn type, contact your local county extension service before applying)

Questions and/&/or Comments call 1-800-225-2883 and/&/or [visit [our website] [www.]ortho.com

#### **DIRECTIONS FOR USE**

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

Shake well before use.

#### **Application Restrictions**

- The minimum time between applications is 30 days
- [Icons People/Pets] Keep people and pets out of the treated area until sprays have dried.
- Do not make broadcast applications greater than 0.75 lb ae mecoprop-p/Acre.
- Prohibit spot treatment applications greater than 1.2 lbs ae mecoprop-p/Acre.

#### **SPRAY DRIFT ADVISORIES**

THE APPLICATOR IS RESPONSIBLE FOR AVOIDING OFF-SITE SPRAY DRIFT. BE AWARE OF NEARBY NON-TARGET SITES AND ENVIRONMENTAL CONDITIONS.

IMPORTANCE OF DROPLET SIZE

An effective way to reduce spray drift is to apply large droplets. Use the largest droplets that provide target pest control. While applying larger droplets will reduce spray drift, the potential for drift will be greater if applications are made improperly or under unfavorable environmental conditions.

#### HAND HELD TECHNOLOGY APPLICATIONS

Take precautions to minimize spray drift

#### MIXING INSTRUCTIONS

#### (For) (on) Northern Lawns (grasses)

Fescues, Kentucky bluegrass, annual & Perennial rye & zoysia

#### Amount to Use:

- When using a tank sprayer, use 5 fl oz (10 Tbs) per 1 gallon of water for each 1000 sq ft
- [icon] When using Ortho® Dial 'n Spray®: Set dial to 5 1/3 oz. Add 26 fl oz (52 Tbs) to sprayer jar. DO NOT ADD WATER. Spray evenly over 5,000 sq ft. There's no waste! Any unused product can be poured back into its original container.

#### (For) (on) Southern Lawns (grasses):

• Bermuda, bahia, bent, buffalo & paspalum

#### **Amount to Use:**

- When using a tank sprayer, use 3 fl oz (6 Tbs) per 1 gallon of water for each 1000 sq ft
- [icon] When using Ortho® Dial 'n Spray®: Set dial to 3 oz. Add 15 fl oz (30 Tbs) to sprayer jar. **DO NOT ADD WATER.** Spray evenly over 5,000 sq ft. There's no waste! Any unused product can be poured back into its original container.

1 Tablespoon (Tbs)= 3 teaspoons (tsp)

1 fl oz = 2 Tbs

For Best Results	
HOW TO APPLY [icon / walking man]	To treat entire lawn /[For Broadcast Application]: Use a tank or [Ortho® Dial-N-Spray®] hose-end sprayer. Measure lawn. Calculate square feet by multiplying length times width. Spray evenly to lightly wet measured area of lawn.  For spot treatment: use a tank sprayer: Hold tip of sprayer wand 12
	inches from weed, aim at center of weed and spray until lightly wet.  To reduce spray drift, adjust sprayer nozzle to deliver a coarse spray.
MOWING [Before and After You Apply] [illustration]	Mow before application if needed.
WATERING [illustration]	<ul> <li>If lawn needs watering, water thoroughly before application.</li> <li>Do not water 48 hours after application. Watering will wash away weed killing material.</li> </ul>
WHEN TO APPLY	<ul> <li>Spray when weeds are small and actively growing.</li> <li>Spray when] temperature is above 45°F and daytime temperature is below 90°F.</li> <li>[Spray when] air is calm to avoid spray drift onto landscape plants as contact with foliage may injure flowers, shrubs, trees and other desirable plants.</li> <li>Avoid fine mists.</li> <li>Reapplication can be made in 2 to 3 weeks if necessary.</li> <li>In the event further applications are needed, use as a spot treatment.</li> <li>Newly seeded lawn can be sprayed after mowing 3 times.</li> <li>Do not reseed for 3 to 4 weeks after use.</li> <li>(Fall Application - Many weeds germinate in the fall. Using Weed-B-Gon Concentrate Formula II to eliminate fall weeds will help reduce the number of weeds you see the following spring.)</li> </ul>

#### Optional Directions for Hose-End Sprayer

AMOUNT TO SPRAY		
[icon / walking man]	Measure lawn. Calculate square feet by multiplying length times width.	
	Use the amount indicated for your lawn variety.	
(For) (on) Northern	Fescues1 Kentucky bluegrass1 annual & perennial rve & zoysia:	
Lawns (grasses)	16 fl oz ( 1 /2 bottle) treats 3,200 sq ft.	
(For) (on) Southern	Bermuda, bahia, bent, buffalo & paspalum:	
Lawns (grasses)	16 fl oz ( 1 /2 bottle) treats 5,333 sq ft.	
(Floratam is a variety of St. Augustinegrass widely grown in Florida.) (This product kills floratam		
grass.) (For floratam lawns, use "Weed-B-Gon for St. Augustine Lawns".)		

#### **HOW TO USE THE READY-SPRAY® SYSTEM (Hose-End Sprayer)**

CONNECT	1. Connect sprayer to hose.
	2. Turn on water.
SPRAY	3. To begin spraying, point nozzle in the direction you want to spray.
	4. Bend small [color] plastic tab on side of sprayer back and turn knob clockwise
	to ON position.
	5. Spray evenly to lightly wet measured area of lawn.
FINISH	6. To stop spraying, bend small (color) plastic tab back and turn knob counter
	clockwise to OFF position.
	7. Turn off water.
	8. Relieve water pressure by bending plastic tab back and turning knob to ON
	position until water slows to a drip. Then, turn knob back to OFF position.
	9. Disconnect sprayer from hose.

#### Note to PM: Optional Application Directions for Ready-Spray 2

### HOW TO APPLY: [the Ready-To-Spray System/Application System]: (For use with Ready-Spray 2)

#### Connect:

- 1. Shake well before using. [optional step]
- 2. Connect sprayer to hose.
- 3. Turn on water.
- 4. Extend hose to farthest area of the measured area to be treated. [optional step]

#### Spray:

- 1. To begin spraying, [disengage safety lock and] point nozzle in the direction you want to spray.
- 2. Slide thumb activation switch forward to ON position.
- 3. Spray evenly over measured area.

#### Finish:

- 1. To STOP spraying, slide thumb activation switch backward to OFF position.
- 2. Turn off water.
- 3. Relieve water pressure by sliding thumb switch to ON /WATER/ WATER ONLY position until water slows to a drip. Then, slide switch back to OFF position [and engage safety lock].
- 4. Disconnect sprayer from hose.

#### [End Optional Application Directions for Ready-Spray2]

#### **IMPORTANT**

Do not use this product for controlling weeds in flower or vegetable beds or around shrubs or ornamental plantings. If an ornamental shrub or tree is in the lawn, keep spray off foliage and exposed roots. Do not spray Carpetgrass, Dichondra or desirable clovers. DO NOT USE ON floratam - a variety of St. Augustinegrass widely grown in Florida. This product kills floratam grass. St. Augustinegrass, Centipedegrass or Bermudagrass lawns may have delayed green-up if this product is used when lawns are emerging from dormancy or when temperature drops below 45° F within 72 hours of application. The maximum number of broadcast applications per treatment site is 2 per year. Do not exceed specified dosages for any area.

#### WEEDS CONTROLLED [icon]

Alder, Annual yellow sweet clover, Artichoke, Aster, Austrian fieldcress, Bedstraw, Beggartick, Biden, Bindweed, Bird vetch, Bitterweed, Bitter wintercress, Black-eyed Susan, Black medic, Black mustard, Blackseed pantain, Blackseed plantain, Blessed thistle, Blue lettuce, Blue vervain, Box elder, Bracted plantain, Brassbuttons, Bristly oxtongue, Broadleaf dock, Broadleaf plantain, Broomweed, Buckhorn, Buckhorn plantain, Bulbous buttercup, Bull nettle, Bull thistle, Burdock, Burning nettle, Bur ragweed, Burweed, Buttercup, Canada thistle, Carolina geranium, Carpetweed, Catchweed bedstraw, Catsear, Catnip, Chickweed, Chicory, Cinquefoil, Clover, Cockle, Cocklebur, Coffeebean, Coffeeweed, Common Chickweed, Common mullein, Common sowthistle, Corn Chamomile, Creeping jenny, Crimson clover, Croton, Cudweed, Curly dock, Curly indigo, Dandelion, Dead nettle, Dock, Dogbane, Dogfennel, Elderberry, English daisy, Fall dandelion, False dandelion, False flax, False sunflower, Fiddleneck, Field bindweed, Field pansy, Flea bane (daisy), Flixweed, Florida betony, Florida pusley, Frenchweed, Galinsoga, Garlic mustard, Goathead, Goatsbeard, Goldenrod, Ground ivy, Gumweed, Hairy bittercress, Hairy fleabane, Hawkweed, Healall, Heartleaf drymary, Hedge bindweed, Hedge mustard, Hemp, Henbit, Hoary cress, Hoary plantain, Hoary vervain, Honeysuckle, Hop clover, Horsenettle, Horsetail, Indiana mallow, Ironweed, Jewelweed, Jimsonweed, Kochia, Knawel, Knotweed, Lambsquarter, Lespedeza, Locoweed, Lupine, Mallow, Marshelder, Matchweed, mexicanweed, Milk vetch, Milkweed bloodflower, Mugwort, Morningglory, Mousear chickweed, Musk thistle, Mustard, Narrowleaf plantain, Narrowleaf vetch, Nettle, Orange hawkweed, Oxalis, Oxeye daisy, Parsley-piert, Parsnip, Pearlwort, Pennycress, Pennywort, Peppergrass, Pepperweed, Pigweed, Pineywoods bedstraw, Plains coreopsis, Plantain, Poison hemlock, Poison ivv. Poison oak, Pokeweed, Poorioe, povertyweed, Prairie, Prickly lettuce, Prickly sida, Primrose, Prostrate knotweed, Prostrate pigweed, Prostrate spurge, Prostrate vervain, Puncture vine, Purslane, Ragweed, Red clover, Redroot pigweed, Red sorrel, Redstem filaree, Rough cinquefoil, Rough fleabane, Roundleafed marigold, Rush, Russian pigweed, Russian thistle, St. Johnswort, Scarlet pimpernel, Scotch thistle, Sheep sorrel, Shepherdspurse, Slender plantain, Smallflower galinsoga, Smartweed, Smooth dock, Smooth pigweed, Sneezeweed, Southern wild rose, Sowthistle, Spanishneedle, Spatterdock, Speedwell, Spiny, Spiny amaranth, Spiny cocklebur, Spotted catsear, Spotted knapweed, Spotted spurge, Spurge, Spurweed, Stinging nettle, Stinkweed, Stitchwort, Strawberry clover, Sumac, Sunflower, Sweet clover, Tall nettle, Tall vervain, Tansy mustard, Tansy ragwort, Tanweed, Tarweed, Thistle, Tick trefoil, Toadflax, Trailing Crownvetch, Tumble mustard, Tumble pigweed, Tumbleweed, Velvet leaf, Venice mallow, Veronica, Vervain, Vetch, Virginia buttonweed, Virginia creeper, Virginia pepperweed, Wavyleafbullthistle, Western clematis, Western salsify, White clover, White mustard, Wild mustard, Wild aster, Wild buckwheat, Wild carrot, Wild four-o'-clock, Wild garlic, Wild geranium. Wild lettuce, Wild marigold, Wild onion, Wild parsnip, Wild radish, Wild rape, Wild strawberry, Wild sweet potato, Wild vetch, Willow, Witchweed, Wooly morningglory, Woodsorrel, Wooly croton, Wooly plantain, Wormseed, Yarrow, Yellow rocket, Yellow flower pepperweed, and other broadleaf weeds.

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#### STORAGE AND DISPOSAL [icon]

**PESTICIDE STORAGE:** To be stored in original container and placed in an area inaccessible to children. Keep from freezing.

**PESTICIDE DISPOSAL:** Nonrefillable container. Do not reuse or refill this container.

**If empty:** Place in trash or offer for recycling if available. **If partly filled:** If product cannot be used as directed, or offered to others for their use, call your local solid wasted agency for disposal instructions. Never place unused product down any indoor (including toilet) or outdoor(including sewer) drain.

#### OPTIONAL MARKETING CLAIMS (claims may appear on any or all label panel(s))

- Control[s]/Kills Major Broadleaf Weeds In Lawns
- Covers Up To [16,000] [XXXX] sq ft!
- Formulated for residential use only
- Just Attach Hose & Spray!
- Kills [XXX] [Up to (number of weeds listed on label)] Broadleaf Weeds
- Kills Broadleaf Weeds: [Any combination of weeds listed on this label]
- Kills Weeds, Won't Harm Lawns!<sup>††</sup>
- Kills Weeds, Won't Harm the Lawn!<sup>††</sup>
- Ready-To-Spray

# OPEN Resealable Label For Directions & Precautions PRESS TO RESEAL

Kills weeds in your lawn - won't harm lawn grasses. Weed-B-Gon Concentrate Formula II singles out weeds, enters through leaves and moves inside the weed to the roots.

**NOTICE**: To the extent consistent with applicable law, buyer assumes all risk of use, storage or handling of this product not in accordance with directions.

#### [The ORTHO Guarantee

If for any reason you, the consumer, are not satisfied with this product, mail us your original proof of purchase to obtain a full refund of your purchase price.]

**[Ortho & Your Environment-** Your yard is a place for family and pets to enjoy. That's why Ortho products are designed with care to provide effective solutions to weed problems. For best results and a healthy environment, please follow instructions for appropriate usage, storage and disposal.]

#### [Scotts No-Quibble Guarantee®]

[If for any reason you, the consumer, are not satisfied after using this product, you are entitled to get your money back. Simply send us evidence of purchase and we will mail you a refund check promptly.]

<sup>††</sup>When Used as Directed

[Ace Quality since 1924]

[icon] [Ace Promise Satisfaction Guaranteed]

[The Ace Promise is in Every Bottle]

[[The Ace® Promise] If this [Ace] product, when used for its intended purpose, fails to give you complete satisfaction, return the item to the Ace Hardware store where purchased for free replacement of the same or similar item.]

Questions and/&/or Comments call 1-800-225-2883 and/&/or [visit [our website] [www.]ortho.com

Manufactured for/Distributed by/for/ Sold by: The ORTHO Group P.O. Box 190 Marysville, OH 43040

EPA Reg. No 239-2692 EPA Est. [XXXXX] [Superscript is first letter of lot number]

[Made in USA]