

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

February 10, 2022

Debbie Ziehr Supervisor, Compliance The Andersons, Inc. P.O. Box 119 Maumee, OH 43537

Subject: Registration Review Label Mitigation for Trifluralin Product Name: Easy Weeder Flower and Garden Weed Preventer EPA Registration Number: 9198-60 Application Date: 3/9/2020 Decision Number: 560528

Dear Ms. Ziehr:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all the information submitted with your application to support the Registration Review of the above referenced product in connection with the Trifluralin 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 stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 12 months from the date of this letter. After 12 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Page 2 of 2 EPA Reg. No. 9198-60 Decision No. 560528

If you have any questions about this letter, please contact Quinn Gavin by phone at 202-566-2284, or via email at <u>gavin.quinn@epa.gov</u>.

Sincerely,

2. <

Linda Arrington, Branch Chief Risk Management and Implementation Branch 4 Pesticide Re-Evaluation Division Office of Pesticide Programs

Enclosure

TRIFLURALIN GROUP 3 HERBICIDE

EASY WEEDER FLOWER AND GARDEN WEED PREVENTER

{Optional marketing claims:}

- Flower & Garden weed preventer
- · For season long weed control around your flowers vegetables, roses, trees, shrubs and groundcovers
- For all-season weed control around flowers, vegetables, roses, trees, shrubs & groundcovers
- For all season weed control in perennial & annual flower beds, around shrubs & trees, in flowering bulb gardens, in vegetable gardens
- Stop weeds as they sprout
- Stops weeds before they start!
- · Stops weeds as they start for larger, stronger and healthier plants
- Prevents weeds from growing
- · Prevents weeds in flower and vegetable gardens & around trees and shrubs
- Prevents Weeds From Starting
- For use around flowers, vegetables, trees and shrubs
- Anytime application*
 - *around trees, shrubs and established plants
- Apply Dry
- Easy to use applicator
- Easy top-dispensing canister
- Easy-To-Use Dispenser
- To open Tear Here, Easy Open, Reusable Bag
- Made in the USA
- for Flowers, Trees, Shrubs & Gardens
- Prevents Weeds All Season Long
- Contains a Tracking Agent for Easy Application
- Easy to use shaker bag
- Easy to use, resalable shaker bag
- Resealable, easy to use shaker bag

ACTIVE INGREDIENT:

Trifluralin		1.47%
		98.53%
	TOTAL	100.00%

KEEP OUT OF REACH OF CHILDREN CAUTION

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

{Or for certain label types:} See side panel booklet for additional precautionary statements.

HERBICIDE

NET WEIGHT __ LBS. TREATS A MINIMUM _____ SQ. FT.

EPA Reg. No. 9198-60 EPA Est. 9198-OH-1<u>M</u>, 9198-OH-2<u>B</u>, 9198-AL-001<u>A</u> Underlined letter used is first letter in run code

{Optional for subregistrant:} Sign up to receive timely garden & lawn tips www.jonathangreen.com

ACCEPTED

Feb 10, 2022

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

EPA Reg. No. 9198-60

EASY WEEDER FLOWER AND GARDEN WEED PREVENTER

KEEP OUT OF REACH OF CHILDREN CAUTION PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Caution: Causes moderate eye irritation. Avoid contact with eyes or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

FIRST AID	
If in eyes	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contacts, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.
If swallowed	Call a poison control center or doctor for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do 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 treatment advice.
	luct container or label with you when calling a poison control center or doctor or going You may also contact 1-800-757-8951 {or 1-800-341-0020} for emergency medical rmation.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to freshwater marine and estuarine fish and aquatic invertebrates including shrimp and oyster. Do not apply directly to water. Do not apply in a manner which will directly expose canals, lakes, streams, ponds, marshes or estuaries to aerial drift. Do not contaminate water by disposing of equipment washwaters.

NON-TARGET ORGANISM ADVISORY STATEMENT: 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.

GENERAL INFORMATION

What Easy Weeder Does:

Easy Weeder prevents many broadleaf and grass weeds from germinating around listed flowers, bulbs, vegetables, roses, trees, shrubs and ground covers. It provides all-season weed control, eliminating difficult and time consuming hand weeding. Without weeds to compete for space, plant nutrients and water, your valuable plants can grow larger, stronger, and healthier. Do not apply to Ajuga, Myrtle or Pachysandra as injury may result.

Easy Weeder Prevents the Following Weeds From Germinating:

Grass Weeds: Annual Bluegrass, Barnyard Grass (Watergrass), Brachiaria, Bromegrass, Cheat, Crabgrass, Fall Panicum, Foxtail, Goosegrass, Johnsongrass (from seed). Junglerice, Lovegrass, Sandbur, Signalgrass, Stinkgrass, Sprangletop, Texas Panicum, Wildcane, Witchgrass and Woolly Cupgrass. Broadleaf Weeds: Carelessweed, Carpetweed, Common Chickweed, Florida Purslane (Pusley), Goosefoot, Knotweed, Kocchia, Lambsquarter, Pigweed (Spiney and Redroot), Purslane, Russian Thistle, Stinging Nettle.

Easy Weeder is Recommended for Use Around These Established Flowers, Bulbs, Shrubs, Trees, and Ground Covers:

Bulbs - Daffodil, Dahlia, Gladiolus (Corms at least 1" diameter), and Tulips.

Flowers - Achillea, African Daisy, Ageratum, Alyssum, Arcototis, Aster (Perennial), Baby's Breath, Balsam, Black-eyed Susan, Calendula, California Poppy, Calliopsis, Carnation, Centaurea, Chrysanthemum, Coreopsis, Cornflower, Cosmos, Dianthus, Dimorphetheca, Dusty Miller, Floss Flower, Forget-Me-Not, Four O'Clock, Gaillardia, Geum, Golden Glow, Hollyhock, Impatiens, Ixora (Coccinea), Lamb's Ears, Lobelia, Lupines, Marigold, Morning Glory, Nasturtium, Nicotania, Periwinkle, Petunia, Phlox, Poppy (California), Portulaca, Rose, Rudbeckia, Salvia, Scabiosa, Shasta Daisy, Snapdragon, Snow On The Mountain, Statice, Stock, Sunflower, Sweet Alyssum, Sweet Pea, Sweet Sultan, Sweet William, Vinca, Yarrow, Zinnia.

Shrubs – Abelia, Acacia, Africa Sumac, American Arborvitae, American Cherry Laurel, Azalea, Barberry, Boganvillea, Boxwood, Bottlebrush, Camellia, Carolina Jasmine, Century Plant, Cinquefoil, Cleyera, Common Lilac, Cotoneaster, Crape Myrtle, Deutzia, Elaeagnus, Euonymus, Forsythia, Fraser's Photinia, Gardenia, Heather, Hibiscus, Holly, Honeysuckle, India, Hawthorn, Ixora, Japanese Andromeda, Juniper, Lantana, Leucothoe, Mock-Orange, Mountain Laurel, Mugho Pine, Nandina domestica, Oleander, Osmanthus, Pieris Japonica, Pineapple Guava, Pittosporum, Privet, Pyracantha, Rhaphiolepis, Rhododendron, Robira, Rose, Sakaki, Spiraea, Trumpet Honeysuckle, Viburnum, Weigela Bristol Ruby, Willow, Xylosma,Yew, Yewpine, and Yucca.

Trees - Apple, Bald Cypress, Balsam Fir, Banana, Black Gum, Black Locust, Black Walnut, Canada Hemlock, Chilean Mesquite, Chinese Chestnut, Chinese Elm, Cottonwood, Crabapple, Dogwood Flowering, Douglas Fir, Eucalyptus, European White Birch, Ficus, Ginko, Honey Locust, Japanese Larch, London Plane-Tree, Mahogany, Maple, Mexican Fan Palm, Oak, Palm, Paper Birch, Pine, Redbud, River Birch, Russianolive, Salix, Sourwood, Southern Magnolia, Spruce, Colorado Blue Spruce, Stone-Fruits, Sweetgum, Sycamore, Tuliptree, White Ash, White Mulberry, Willow, and Yoshino Flowering Cherry.

Groundcovers - Aaronsbeard, Asian Jasmine, Asparagus Fern, Beechgrass, Beach Strawberry, Bellflower (Adriatic), Bellflower (Poscharsky), Bigblue Lilyturf, Blue Fescue, Bunge, California Ivy, Ceanothus, Coreopsis, Cotoneaster, Crown Vetch, Daisy Trailing African, Daylify, Dwarf Coyote Brush, Dwarf Peter Pan, Gazania, Germander, Ivy (Algerian), Ivy (English), Largeleaf Ice Plant, Lily-of-the-Nile, Lilirope, Marigold, Mascarene grass, Myoporum, Pampas Grass, Periwinkle, Plumbago (Dwarf), Rockrose, Rose of Sharon, Rosemary, Rupturewort, Snow-in-Summer, Speedwell, St. Johnswort, Stonecrop (Sedum), Strawberry (Beach), Thrift-Sea-Pink, Tickseed, Variegated Carex, Verbena, Wirevine (Creeping), Yarrow (Woolly) and Zoysiagrass

DIRECTIONS FOR USE

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

Not for use on plants being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in ornamental gardens or parks, or on golf course or lawns.

This product must be soil-incorporated within 24 hours of application either by mechanical incorporation or at least 0.5 acre inch of water (rainfall, irrigation). If a second incorporation is needed it should be delayed 3 to 5 days after the first incorporation and be completed prior to planting.

WEED RESISTANCE MANAGEMENT

This product which contains the active ingredient trifluralin is a Group 3 herbicide based on the mode of action classification system of the Weed Science Society of America.

Proactively implementing diversified weed control strategies to minimize selection for weed populations resistant to one or more herbicides is a best practice. A diversified weed management program may include the use of multiple herbicides with different modes of action and overlapping weed spectrum with or without tillage operations and/or other cultural practices. Research has demonstrated that using the labeled rate and directions for use is important to delay the selection for resistance.

The continued effectiveness of this product depends on the successful implementation of a weed resistance management program.

To aid in the prevention of developing weeds resistant to this product, users should:

- Scout fields before application to ensure herbicides and rates will be appropriate for the weed species and weed sizes present.
- Start with a clean field, using either a burndown herbicide application or tillage.
- If using post-emergence herbicides or tank mixes, control weeds early when they are relatively small.
- Apply full rates of this product for the most difficult to control weed in the field at the specified time to minimize weed escapes.
- Scout fields after application to detect weed escapes or shifts in control of weed species.
- Control weed escapes before they reproduce by seed or proliferate vegetatively.
- Report any incidence of non-performance of this product against a particular weed to your local company representative, local retailer, or county extension agent.
- Contact your local company representative, crop advisor, or extension agent to find out if suspected resistant weeds to this MOA have been found in your region. If resistant biotypes of target weeds have been reported, use the application rates of this product specified for your local conditions. Tank mix products so that there are multiple effective modes of action for each target weed.
- If resistance is suspected, treat weed escapes with a herbicide having a mode of action other than Group 3 and/or use nonchemical methods to remove escapes, as practical, with the goal of preventing further seed production.
- Suspected herbicide-resistant weeds may be identified by these indicators:
- Failure to control a weed species normally controlled by the herbicide at the dose applied, especially if control is achieved on adjacent weeds;
- A spreading patch of non-controlled plants of a particular weed species; and
- Surviving plants mixed with controlled individuals of the same species. Additionally, users should follow as many of the following herbicide resistance management practices as is practical:
- Use a broad spectrum herbicide with other mode of action as a foundation in a weed control program, if appropriate.
- Utilize sequential applications of herbicides with alternative modes of action.
- Rotate the use of this product with non-Group 3 herbicides.
- Avoid making more than two sequential applications of the product and any other Group 3 herbicides within a single growing season unless mixed with an herbicide with a different mode of action with an overlapping spectrum for the difficult-to-control weeds.
- Incorporate non-chemical weed control practices, such as mechanical cultivation, crop rotation, cover crops and weed-free crop seeds, as part of an integrated weed control program.
- Use good agronomic principles that enhance crop development and crop competitiveness.

9198-60H Page 5 of 7

(BACK PANEL) HOMEOWNER USE ONLY (for internal use only, will not appear on final label)

- Thoroughly clean plant residues from equipment before leaving fields suspected to contain resistant weeds.
- Manage weeds in and around fields to reduce weed seed production.

Entry Restrictions: Do not allow people or pets to enter the treated area until dusts have settled. If watering-in is required after application, do not enter or allow others to enter the treated areas (except those involved in the watering) until the watering-in is complete and the surface is dry.

General Precautions and Restrictions: 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.

Use spreader in garden beds only. Do not use Easy Weeder Flower and Garden Weed Preventer on lawns. Never use when planting seed except for the vegetables listed. Do not use with flower seeds.

When to Apply Easy Weeder in Home Gardens:

Early application is best for easy weed control all season long. Or, apply any time around shrubs, trees and established plants. Before sowing listed vegetables by seed, apply product {no earlier than 10 weeks} prior to planting.

How to Apply Easy Weeder:

Since Easy Weeder works by preventing weed seed germination, existing weeds must be removed before applying. Avoid over-application to prevent carryover problems with sensitive plants the following season. Do not use in enclosed areas such as greenhouses.

5	Example A
For Established Plant Application : Flowers, listed vegetables, ornamentals and trees: sprinkle on soil surface (wearing rubber or plastic gloves or with a spreade	r) to match * * * * * * * .
Example A (this is 1 oz. per 10 sq. ft.) For best results, lightly water into soil after application.	* * *
For Pre-Planting Application: Prior to transplanting 2-3"	
listed flowers, {or, less than 10 weeks prior to planting vegetable seed}; apply in medium soil to match	Example B
Example B and mix in (this equals 1 oz. per 60 sq. ft.)	* *
Mix into soil with rake or roto-tiller 1-3" deep.	* *
Transplant. Do not apply after transplanting,	* * *
except on Irish potatoes.	

(See chart below for light [sandy] or heavy [clay] soil.)

Application Rates for Mixing into Soil:			
Soil Texture Rates*	Light (Sandy)	Medium	Heavy (Clay)
Use 1 weight ounce (1/4 cup)** per	80 sq. ft.	60 sq. ft	40 sq. ft.
Or 1 lb.(4 cups)** per	1,280 sq. ft.	960 sq. ft.	640 sq. ft.
*1 cup (tightly packed) equals 1/4 pound**.			
**Note: the weight/cup ratio may change due to the formulation used by subregistrant			

For Use in Home Vegetable Gardens

(1) From Seed: Carrots, Celery, Okra, Southern or Cow Peas, Field Peas, Black-Eyed Peas, Green Peas, Lima Beans, Snap Beans, Broccoli, Brussel Sprouts, Cabbage, Cauliflower, Turnip Greens, Mustard Greens, Collard, Kale. Treat prior to seeding.

(2) Post Emergent: Cantaloupe, Cucumber, Watermelon. Apply after plants are in 3 to 4 true leaf stage.

9198-60H Page 6 of 7

(BACK PANEL) HOMEOWNER USE ONLY (for internal use only, will not appear on final label)

(3) Asparagus: Established only. Apply after ferns are removed, but prior to spear emergence.

(4) Before Transplanting: Celery, Broccoli, Brussel Sprouts, Cabbage, Cauliflower, Peppers, Tomatoes. Make application to prepared soil and incorporate into {the top 1 to 3 inches} soil prior to transplanting.

(5) Potato (except Maine): May be applied after planting, before emergence or after emergence. Use care not to damage seed pieces in cultivating, nor to allow treated soil to contact emerged plant foliage.

In all cases, cultivate the Easy Weed 'n Green into the soil after application, using care not to damage emerged crops.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.

PESTICIDE STORAGE: Keep container closed and away from food, feedstuffs and domestic water supplies.

DISPOSAL:

If empty: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. **If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

IMPORTANT: READ BEFORE USE:

Read the entire Directions for Use and the Warranty Disclaimer and Limitation of Liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or Buyer accepts the following Warranty Disclaimer and Limitation of Liability:

WARRANTY DISCLAIMER and LIMITATION of LIABILITY:

Manufacturer warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions. Manufacturer makes NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. To the extent consistent with applicable law, it is Manufacturer's intent to LIMIT ANY LIABILITY FOR SPECIAL, CONSEQUENTIAL OR INCIDENTAL ECONOMIC DAMAGES to refund of purchase price or replacement of product, at Buyer's choice. To the extent consistent with applicable law, Manufacturer DISCLAIMS ANY LIABILITY FOR COMPENSATORY OR OTHER DAMAGES ARISING OUT OF ANY USE CONTRARY TO LABEL DIRECTIONS. Use contrary to label directions is not permitted.

LEGAL RIGHTS:

THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS; YOU MAY HAVE OTHER RIGHTS THAT VARY FROM STATE/JURISDICTION TO STATE/JURISDICTION.

Manufactured By: The Andersons, Inc. P. O. Box 119 Maumee, OH 43537

Optional information for subregistrants:

Now you can enjoy a beautiful weed-free garden. With {brand name}, it's never been easier to stop weeds before they start. The handy applicator makes it easy to dispense product exactly where you want it. And the patented overcap can be used as a funnel, along with our larger size bags, for easy refill with no spills, no mess!

EASY-TO-USE APPLICATOR

[illus.]	[illus.]	[illus.]
1. Remove top overcap. Unscrew nozzle and remove safety seal from jug.	2. Extend nozzle applicator and rotate as shown.	3. Apply to soil.
	EASY-TO-REFILL	
[illus.]	[illus.]	[illus.]
 Press firmly through circle and tear it away from overcap. 	 Unscrew and remove nozzle. Place inverted overcap onto jug opening. 	Refill jug by pouring product from {brand name} refill bag.

Peel here to OPEN {graphic of page corner}

Questions?

1

Call our gardening hotline at 1-800-645-8166, Monday through Friday, 9 a.m. to 5 p.m. E.S.T. You'll find the answers you need and you'll feel as though you're talking to a friend over the back fence.

For gardening tips and information, visit Miracle-Gro on the World Wide Web at www.miracle-gro.com.

To prevent possible staining to non-labeled surfaces (i.e. concrete, stone walks, vinyl surfaces, etc.) remove stray granules as soon as possible.

If you want more information on growing a beautiful garden, call our garden hotline at 1-800-645-8166.

SATISFACTION GUARANTEED OR YOUR MONEY BACK!

We are confident that you will love the superior results you get with {brand name}. If you are not satisfied, please return the complete empty package with your store receipt to us within six months of purchase so that we can promptly refund your purchase price (limit one package per family). Send to: Miracle-Gro Lawn Products, Inc.,14111 Scottslawn Road, Marysville, OH 43041.

Now you can enjoy a beautiful weed-free garden. With {brand name}, you can stop weeds before they start. It's easy to refill our convenient jug with the contents of this bag. Just use the patented funnel overcap on the jug and refill with no spills, no mess! Then, easily dispense product exactly where you want it with our handy jug applicator.

(1	EASY-TO-REFILL For use with {brand name} 5 lb. Jug)	
[illus.]	[illus.]	[illus.]
Pull tab to remove plastic circle from overcap.	Unscrew and remove nozzle. Place inverted overcap firmly onto opening of jug.	Refill jug by pouring product from {brand name} refill bag.

_ _ . _ _ . . .

Visit our website www.jonathangreen.com

My pledge of satisfaction

We have made every effort in the formulation of this product to insure that you will be satisfied with the results. If, for any reason, you are not satisfied, please write and describe the problem. Our garden specialists will make every effort to assure your success.

Contact Us: Website: **www.expertgarderner.org** Phone: 1-800-341-0020 Made in the USA Questions or Comments: Call 1-800-341-0020 or website at **www.expertgarderner.org**

Expert Gardener Guarantee:

When you choose Expert Gardener products, you can be assured of the highest quality and performance in your lawn and garden. If for any reason you are not completely satisfied with this product, we will refund the purchase price you paid. Please mail your name, address and proof of purchase (dated receipt and package UPC/barcode) to the address at left. Also, to ensure quality control, please write us a brief note explaining your experience with our product and reason for seeking a refund.

WHAT IT DOES:
Prevents many broadleaf and grass weeds from germinating around listed flowers, bulbs, vegetables, roses, trees, shrubs and groundcovers
WHERE TO USE:
Use around established flowers, vegetables, trees and shrubs
Do not use on lawns
WHEN TO APPLY:
Apply anytime around trees, shrubs and established plants
TREATS:
Treats 3,600 sq. ft.

Date printed:	9-29-2020
Date Approved	6/13/03
Supersedes	01/27/97
Label Change	Interim Reg Review Decision, CASE No. 0179
Filename	9198-60H
Label code	RVamd09292020