

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

November 28, 2023

Erica Ferguson Compliance Supervisor The Andersons, Inc. PO Box 119 Maumee, OH 43537

Subject: Label Amendment – Implementing Chlorpyrifos Biological Opinion (BiOp)

Mitigation and General Updates

Product Name: ANDERSONS GOLF PRODUCTS INSECTICIDE III

EPA Registration Number: 9198-167 Application Date: September 15, 2022

Decision Number: 587559

Dear Erica Ferguson:

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 Chlorpyrifos 2022 Biological Opinion and has concluded that your submission is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. The next label printing of this product must use this labeling unless subsequent changes have been approved. 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.

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 FIFRA 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) lists examples of statements EPA may consider false or misleading. In addition, regardless of whether a website

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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.

Your release for shipment of the product constitutes acceptance of these conditions. If these 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 Briana Hanlon at (202) 566-2716 or at hanlon.briana@epa.gov.

Sincerely,

Michael Walsh

Product Manager 11

Invertebrate & Vertebrate Branch 2

Registration Division

Office of Pesticide Programs

CHLORPYRIFOS

GROUP

1B

INSECTICIDE

Andersons Golf Products Insecticide III

{Optional marketing information:} On DGPro®



Dispersing Granule Technology

- Controls listed surface-feeding turfgrass insects
- Patented DG PRO™ Dispersible Carrier

{End of optional marketing information}

For use on golf course turf only

SGN 100

Net Weight 28.12 lbs. (12.76 kg)

ACCEPTED 11/28/2023

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 9198-167

KEEP OUT OF REACH OF CHILDREN **CAUTION**

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

Harmful if swallowed, inhaled or absorbed through the skin. Causes moderate eye irritation. Avoid breathing dust. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash thoroughly before reuse.

Personal Protective Equipment (PPE)

Loaders, applicators and all other handlers must wear:

- Long sleeve shirt and long pants
- Socks and shoes

In addition to the above, loaders must wear:

- Gloves made of any waterproof material
- Chemical resistant apron
- A minimum of a NIOSH-approved particulate filtering facepiece respirator with any R, or P filter.

User Safety Requirements

Follow manufacturer's instructions for cleaning/maintain PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

- Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into 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 by a		
	poison control center or doctor. Do not give anything by mouth to an		
	unconscious person.		
If on skin	Take off contaminated clothing. Rinse skin immediately with plenty of water		
	for 15-20 minutes. Call a poison control center or doctor for 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.		
Have the product co	ontainer or label with you when calling a poison control center or doctor or going for		

treatment. You may also contact 1-800-757-8951 for emergency medical treatment information.

Note to Physician: Chlorpyrifos is a chloinesterase inhibitor. Treat symptomatically. Atropine by

injection is an antidote.

Environmental Hazards: This product is toxic to fish, aquatic invertebrates, small mammals, and birds. Keep out of lakes, streams, or ponds. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product if bees are visiting the treatment areas. 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 apply where runoff is likely to occur. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on the label.

ACTIVE INGREDIENT:

Chlorpyritos+		1.34%
INERT INGREDIENTS:		98.66%
	Total	100.00%

FCAS # 2921-88-2 EPA Reg. No. 9198-167

EPA Est. 538-OH-1S, 9198-OH-1M, 9198-OH-2B, 9198-AL-001A

Underlined letter is first letter of run code on bag

{Note to Reviewer: runcode will appear on bottom or back of the bag.}

Product of USA

{Note to EPA: gusset information is optional, depending on package type}

RIGHT GUSSET

Andersons Golf Products Insecticide III product code UPC

LEFT GUSSET

Andersons Golf Products Insecticide III product code UPC

BOTTOM GUSSET

Andersons Golf Products Insecticide III product code

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 turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

For use on golf course turf only

Use as a wide area/ general outdoor treatment for ants and other miscellaneous pests (excludes wide-area mosquito adulticide use) is prohibited.

Endangered Species Protection Requirements.

It is a Federal offense to use any pesticide in a manner that results in an unauthorized "take" (e.g., kill or otherwise harm) of an endangered species and certain threatened species under the Endangered Species Act section 9. When using this product, you must follow the measures contained in the Endangered Species Protection Bulletin for the area in which you are applying the product. You must obtain a Bulletin no earlier than six months before using this product. To obtain Bulletins, consult http://www.epa.gov/espp/, call 1-844-447-3813, or email ESPP@epa.gov. You must use the Bulletin valid for the month in which you will apply the product.

Reporting Ecological Incidents: To report ecological incidents, including mortality, injury, or harm to plants and animals, call 1800-537-3370.

Restrictions:

Do not enter or allow others to enter until dusts have settled. Do not allow the public, especially children, on treated areas during treatment and until the pesticide is washed into the soil and turf is completely dry. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

- Do not apply within 25 feet of aquatic habitats (such as, but not limited to, lakes, reservoirs, rivers, permanent streams, wetlands or natural ponds, estuaries, and commercial fish farm ponds).
- Do not apply directly to,or allow the product to enter sewers or storm drains, or to any area like a drain or gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur.
- Do not apply directly to impervious horizontal surfaces such as sidewalks, driveways, and patios except as a spot or crack-and-crevice treatment.
- Do not apply to vertical surfaces directly above pervious or impervious surfaces that drain into ditches, storm drains, gutters, or surface waters.
- Do not apply or irrigate to the point of runoff.

INSECT RESISTANCE MANAGEMENT

For resistance management, Andersons Golf Products Insecticide III contains a Group 1B insecticide/acaricide. Any insect/mite population may contain individuals naturally resistant to Andersons Golf Products Insecticide III and other Group 1B insecticides/acaricides. The resistant individuals may dominate the insect/mite population if this group of insecticides/acaricides are used repeatedly in the same site. Appropriate resistance-management strategies should be followed.

To delay insecticide/acaricide resistance, take the following steps:

Rotate the use of Andersons Golf Products Insecticide III or other Group 1B insecticides/acaricides within a growing season, or among growing seasons, with different groups that control the same pests.

- Adopt an integrated pest management program for insecticide/acaricides use that includes scouting, uses historical information related to pesticide use, record keeping, and which considers cultural, biological and other chemical control practices.
- Monitor after application for unexpected target pest survival. If the level of survival suggests the presence of resistance, consult with your local university specialist or certified pest control advisor.
- Contact your local extension specialist or certified crop advisors for any additional pesticide resistance-management and/or IPM recommendations for the specific site and pest problems in your area.
- For further information or to report suspected resistance contact The Andersons, Inc. at 1-800-757-8951.

Maximum application rate is 1 lb. chlorpyrifos per acre.

Controls insects listed below:

Ant* Earwig

Armyworms Grasshopper

Billbugs Annual Bluegrass Weevil (hyperodes weevil)

Boxelder bugs Sod webworm (lawn moth larvae)

Chinch bugs Sowbugs (pillbugs)

Clover mites Vegetable weevil (in dichondra)

Cricket Cutworm

*Excludes fire ants, carpenter ants, pharoah ants and harvester ants

Apply over entire area to be treated. Overlap spreader wheel tracks so no strips are missed

Water as recommended after each application to wash product particles into the zone of insect activity. Do not mow or collect clippings for 24 hours after treatment.

CHINCH BUG control - apply any time activity or damage is noticed. Water thoroughly ($\frac{1}{4}$ to $\frac{1}{2}$ inch) after each application.

CHINCH BUG prevention – apply as soon as daily temperatures reach 80° F or above and repeat at 2 month intervals. Water thoroughly (½ inch) after each application.

SOD WEBWORM, CUTWORM, EARWIG, FLEA BEETLE and VEGETABLE WEEVIL control – apply whenever insect activity is suspected. Sprinkle lightly after application to remove product particles from the leaves.

ANT*, **CRICKET and GRASSHOPPER control** – apply whenever insect activity is observed or suspected. Water lightly after each application to remove particles from leaves.

*Excludes fire ants, carpenter ants, pharoah ants and harvester ants

ANNUAL BLUEGRASS WEEVIL (HYPERODES WEEVIL) control – apply as soon as grass greens in the spring and repeat in one month. Water lightly after application.

STORAGE AND DISPOSAL

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

STORAGE: Store in a clean, dry place. Reseal opened bag by folding top down and securing.

PESTICIDE DISPOSAL: Do not contaminate water, food, or feed by storage or disposal.

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container.

Completely empty bag into application equipment. Then offer for recycling if available or dispose of empty bag in a sanitary landfill or by incineration or by other procedures approved by state and local authorities.

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. PO Box 119 Maumee, OH 43537

Suggested Spreader Settings To provide proper distribution calibrate spreader before application 28.12 lbs. treats 16,500 ft₂ (0.38 acre) at High rate (1.7 lbs./1,000 sq. ft.)					
Spreader	Ground or PTO Speed	Width of Coverage	1.7 Lbs./M Sq. Ft. (1 lb. ai/acre)		
Andersons Model 2000 / AccuPro 2000 (cone 9); Andersons 2000 SR / SR-2000 (cone 9)	X mph	X ft.	X		
Scotts Rotaries** R-8, R-8A (cone 9)	X mph	X ft.	X		
Andersons SSD / SS-2 Drop	X mph	X ft.	X		
Lely Models WTR, WFR, HR 1250 (PTO at 450 rpm)	X mph	X ft.	X		
Vicon 03 Series	X mph	X ft	X		

 $\{ \hbox{Note to Reviewer: This information is for company tracking purposes and will not be included on the final printed label.} \}$

Date Printed	11/28/2023
Date Approved	12/14/07
Supersedes	12/14/07
Label Changes	EPA Comments BHNov172023
Filename	9198-167
Label Code	Rvamd11172023