



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

January 8, 2025

Mark A. Calkins
Vice President
Avenger Products LLC
11605 Candler Road
Gainesville, GA 30507

Subject: Label Amendment for Approval of Highlighted Changes– Revision to add
Agricultural Use Requirements and the corresponding PPE.
Product Name: Avenger Weed Killer
EPA Registration Number: 92967-3
Application Date: 10/09/2023
Case Number: 00491210

Dear Mark A. Calkins:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable with respect to only the highlighted changes indicated on the submitted label. Any other changes to the previously-approved label—that were not clearly marked in your submission—have not been reviewed and may form the basis of regulatory and/or enforcement action if discovered by the Agency. *See* 40 C.F.R. § 152.46(c). 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.

The label submitted with the application has been stamped “Accepted (Indicated Revisions Only)” and 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. 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 C.F.R. § 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 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 C.F.R. § 152.3.

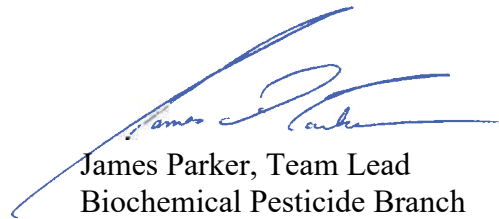
Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the Agency. If

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 C.F.R. § 156.10(a)(5) lists 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.

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 Cecilia Kujawa at Kujawa.Cecilia@epa.gov.

Sincerely,



James Parker, Team Lead
Biochemical Pesticide Branch
Biopesticide Pollution
Prevention Division (7511M)
Office of Pesticide Programs

01/08/2025

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

92967-3

No label revisions other than those indicated were
reported to the Agency.

MASTER LABEL:

AVENGER WEED KILLER

ACTIVE INGREDIENT:

d-limonene (citrus oil).....	17.5%
INERT INGREDIENTS	82.5%
TOTAL	100.0%

KEEP OUT OF REACH OF CHILDREN

CAUTION

(See back/side/other panel(s) for additional precautionary statements and first aid.)

SUBLABEL A: Home and Garden Use

SUBLABEL B: Commercial Use

Net Contents: _____

EPA Reg. No. **92967-3**

EPA Est. No. **92967-GA-1**

Manufactured by: **Avenger Products LLC**
1605 Candler Road, Gainesville, Georgia 30507
(866) 906-WEED www.avengerbrands.com

SUBLABEL A: Home and Garden Use

AVENGER WEED KILLER

ACTIVE INGREDIENT:

d-limonene (citrus oil).....	17.5%
INERT INGREDIENTS	82.5%
TOTAL	100.0%

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

(See back/side/other panel(s) for additional precautionary statements and first aid.)

FOR ORGANIC GARDENING *lor*] FOR ORGANIC PRODUCTION



[Front panel: optional marketing claims may be used on any panel]

Ready to Use (RTU)

Non-Selective: Controls most annual weeds, grasses & broadleaves

Kills most annual weeds, grasses & broadleaves

For Use on Borders Around Patios, Driveways and Sidewalks

For Use on Borders Around Driveways, Patios and Sidewalks, Around Mature Trees and Ornamentals, Around Buildings, In Residential Greenhouses, Fencerows and Around Flower Beds.

Fast Acting

Made from Oranges

Contains Citrus Oil

Clean Citrus Scent

Does not stain brick, concrete or pavement

Can Be Used Around Pets /Wildlife When Spray Has Dried

Weed Eliminator

Weed Killer

Spray weeds until thoroughly wet

Spray must appear white on weed

For Outdoor Use around the Home

Quick Visible Results

*Makes up to ___ gallons
Patented formula
Made in the USA or depiction of USA flag
Satisfaction guaranteed or your money back*

[Label may include graphic representation consistent with labeled product use: e.g., “before” and “after” illustrations of use on weeds.]

[Optional Individual Sprayer Design Preparation Directions (two options - depending on container):]

Prepare Sprayer:

- 1. Remove sprayer from bottle and remove shrink wrap.*
- 2. Remove plug from sprayer and pull cord out all the way.*
- 3. Remove tab from flip top cap.*
- 4. Open and insert plug into cap opening.*
- 5. Turn sprayer nozzle to selected pattern and follow directions for use.*

- 1. Remove sprayer from bottle and remove from bag.*
- 2. Slide the sprayer cap down the hose to the stop position.*
- 3. Remove child resistant cap from the bottle and discard cap.*
- 4. Place sprayer hose into bottle and screw sprayer cap on securely.*
- 5. Turn sprayer nozzle to selected pattern and follow directions for use.*
- 6. When finished using sprayer, return the sprayer to the bottle cradle position in the bottle handle. NOTE: Do not leave sprayer loosely hanging from the bottle.*

[Sprayer Directions may include graphics depicting use of the individual sprayer design.]

SHAKE WELL BEFORE USING

Net Contents: _____

EPA Reg. No. 92967-3
EPA Est.No. 92967-GA-1

Manufactured by: Avenger Products LLC
1605 Candler Road, Gainesville, GA 30507
(866) 906-9333 www.avengerbrands.com

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

CAUTION: Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. Harmful if inhaled. Avoid breathing vapor. May cause eye or skin irritation. Wash thoroughly with soap and water after handling.

FIRST AID	
Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted con detalles. (If you do not understand the label, find someone to explain it to you in detail.)	
If on Skin or Clothing:	<ul style="list-style-type: none">• 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 in Eyes:	<ul style="list-style-type: none">• Hold eye open and rinse slowly and gently with water for 15-20 minutes.• Remove contact lens, if present, after the first 5 minutes. Then continue rinsing eye.• Call a poison control center or doctor for treatment advice.
Have the product container or label with you when calling a poison control center or doctor or going for treatment.	

PHYSICAL AND CHEMICAL HAZARDS: Combustible. Do not use or store near heat or open flame.

ENVIRONMENTAL HAZARDS: Do not apply directly to water or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater or rinsate.

DIRECTIONS FOR USE:

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

SHAKE WELL BEFORE USING

Avenger Weed Killer is a broad spectrum weed killer that contains d-limonene. D-limonene is the citrus oil that is extracted from the rind of oranges. It is non-selective and controls most annual weeds, both grasses and broadleaves. It is recommended for non-crop areas including borders, around driveways, patios and sidewalks, around mature trees and ornamentals, around building, in greenhouses, fencerows and around flower beds.

Avenger Weed Killer is fast acting with quick visible results. Foliar contact results in control of annual grasses and broadleaves and top growth reduction of deep rooted perennial weeds. Retreatment may be required for control of perennial weeds or older, hardier weeds. For best results, shake bottle vigorously and thoroughly coat target weeds.

For Control of SMALL ANNUAL WEEDS: Apply Avenger Weed Killer to the foliage of the small weeds (less than 6 inches) making sure leaves are thoroughly wet and uniformly covered. Do not apply if a strong threat of rain is expected within 2 hours.

For Control of LARGER ANNUAL WEEDS and BURNDOWN of PERENNIAL WEEDS:
Larger annual weeds (more than 6 inches) and perennials are more difficult and may require retreatment

Treat as described above. Best results are obtained when applied to young, actively growing weeds. Weeds that are mature, dormant or hardened due to moisture stress are more resistant to herbicide treatment.

Do not apply this product through any type of irrigation system.

NOTE: All contacted vegetation is affected. Avoid contacting desirable plants. Overspray or drift will injure or kill contacted vegetation. DO NOT spray on lawns - it will damage or kill treated grass.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in a cool, dry place inaccessible to children and pets.

PESTICIDE DISPOSAL: If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

CONTAINER DISPOSAL: If empty: Non-refillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available.

Conditions of Sale and Warranty

The Directions For Use of this product reflects the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of factors such as weather conditions, presence of other materials, or use of the product in a manner inconsistent with its labeling. All of which are beyond the control of Manufacturer, Distributor or the Seller. To the extent consistent with applicable law, all such risks are assumed by the Buyer.

SUBLABEL B: Commercial Use

AVENGER WEED KILLER

ACTIVE INGREDIENT:

d-limonene (citrus oil).....	17.5%
INERT INGREDIENTS	82.5%
TOTAL	100.0%

KEEP OUT OF REACH OF CHILDREN

CAUTION

(See back/side/other panel(s) for additional precautionary statements and first aid.)

* FOR ORGANIC GARDENING [or] * FOR ORGANIC PRODUCTION



[Front panel: optional marketing claims may be used on any panel]

Ready to Use (RTU)

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EPA Est. No. 92967-GA-1

Manufactured by: Avenger Products LLC
1605 Candler Road, Gainesville, GA 30507
(866) 906-9333 www.avengerbrands.com

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

CAUTION: Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. Harmful if inhaled. Avoid breathing vapor. May cause eye or skin irritation. Wash thoroughly with soap and water after handling.

FIRST AID	
Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted con detalles. (If you do not understand the label, find someone to explain it to you in detail.)	
If on Skin or Clothing:	<ul style="list-style-type: none">• 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 in Eyes:	<ul style="list-style-type: none">• Hold eye open and rinse slowly and gently with water for 15-20 minutes.• Remove contact lens, if present, after the first 5 minutes. Then continue rinsing eye.• Call a poison control center or doctor for treatment advice.
Have the product container or label with you when calling a poison control center or doctor or going for treatment.	

Personal Protective Equipment (PPE): Applicators and other handlers must wear:

- Long sleeved shirt and pants
- Shoes plus socks
- Protective eyewear

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

USER SAFETY RECOMMENDATIONS

User should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing immediately if product gets inside. Then wash thoroughly and put on clean clothing.

PHYSICAL AND CHEMICAL HAZARDS: Combustible. Do not use or store near heat or open flame.

ENVIRONMENTAL HAZARDS: Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters or rinsate.

SHAKE WELL BEFORE USING

DIRECTIONS FOR USE:

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

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and green houses, and handler of agricultural pesticides. It contains requirements for training, decontamination, notification and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about Personal Protective Equipment (PPE), notification to workers, and restricted entry intervals. The requirements in this box apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 4 hours. PPE required for early entry into treated areas (that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil or water), is:

* Long sleeved shirt and pants * Shoes plus socks * Protective eyewear * Waterproof gloves

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Avenger Weed Killer is a broad spectrum weed killer that contains d-limonene. D-limonene is the citrus oil that is extracted from the rind of oranges. It is non-selective and controls most annual weeds, both grasses and broadleaves. It is recommended for areas including borders, around driveways, patios and sidewalks, around mature trees and ornamentals, around building, in greenhouses containing non-food crops, fencerows and around flower beds.

Avenger Weed Killer is fast acting with quick visible results. Foliar contact results in control of annual grasses and broadleaves and top growth reduction of deep rooted perennial weeds. Retreatment may be required for control of perennial weeds or older, hardier weeds. For Best results, shake bottle vigorously and thoroughly coat target weeds. A white emulsion should be visible when spraying to visually mark sprayed weeds. If this white emulsion is not seen, shake bottle again to insure complete mixing.

Environmental Conditions: Avenger Weed Killer is effective over a wide range of environmental conditions. Cool weather will slow the activity of Avenger Weed Killer, but should not affect its performance.

Allow heavy dew to evaporate prior to Avenger Weed Killer applications. Do not apply if windy conditions exist or a strong threat of rain is expected within 2 hours.

Spray Drift Management: Do not allow the herbicide solution to contact desirable vegetation as small amounts can cause severe damage to crops and other desirable plants.

For Control of SMALL ANNUAL WEEDS: Apply Avenger Weed Killer to the foliage of the small weeds (less than 6 inches) making sure leaves are thoroughly wet and uniformly covered. Do not apply if a strong threat of rain is expected within 2 hours.

For Control of LARGER ANNUAL WEEDS and BURNDOWN of PERENNIAL WEEDS: Larger annual weeds (more than 6 inches) and perennials are more difficult and may require retreatment. Treat as described above. Best results are obtained when applied to young, actively growing weeds. Weeds that are mature, dormant or hardened due to moisture stress are more resistant to herbicide treatment.

Do not apply this product through any type of irrigation system.

NOTE: All contacted vegetation is affected. Avoid contacting desirable plants. Overspray or drift will injure or kill contacted vegetation. DO NOT spray on lawns - it will damage or kill treated grass.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in a cool, dry place and in such a manner to prevent cross contamination with other pesticides, fertilizers, food and feed. Store in original container and out of the reach of children, preferably in a locked storage area.

PESTICIDE DISPOSAL: To avoid wastes, use all material in this container by application according to label directions. If wastes cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program (often such programs are run by state or local governments or by industry).

CONTAINER DISPOSAL: Non-refillable container. Do not reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying. Offer for recycling, if available. Otherwise puncture and dispose of in a sanitary landfill or by incineration. Do not burn, unless allowed by state and local authorities.

Conditions of Sale

The Directions For Use of this product reflects the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of factors such as weather conditions, presence of other materials, or use of the product in a manner inconsistent with its labeling. All of which are beyond the control of Cutting Edge Formulations or the Seller. To the extent consistent with applicable law, all such risks are assumed by the Buyer.