Fast Acting

AVENGER WEED KILLER CONCENTRATE



OMRI™ Listed
Organic Materials Review Institute

FOR ORGANIC GARDENING

Non-Selective: Controls most weeds, grasses & broadleaves

• Made from Oranges • Contains Citrus Oil • Clean Citrus Scent • Does not stain brick, concrete or pavement • Can Be Used Around Pets/Wildlife After Spray Has Dried

KEEP OUT OF REACH OF CHILDREN

CAUTION See back panel for additional Precautionary Statements and First Aid

ACTIVE INGREDIENT:	
d-limonene (citrus oil)	70%
INERT INGREDIENTS:	30%
Total	100%

EPA Reg. No. 82052-1
EPA Est. No. 82052-GA-1 **Patented Formula**

Net Contents: 32 FL OZ (946 mL)

CONCENTRATE AVENGER® WEED KILLER

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if absorbed throughskin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing.

FIRST AID

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 in Eyes:	• 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 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 washwater or rinsate.

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

Manufactured by: Cutting Edge Formulations, Inc.
3057 Summer Oak Place, Buford, Georgia 30518
(866) 906-WEED www.AvengerWeedKiller.com

8 59177 00101 9

Doc ID 522346

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 greenhouses, and handlers 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 interval. 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 to treated areas during the restricted entry interval (REI) of 4 hours.

PPE required for early entry to 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

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. **Keep children and pets out of the treated area until sprays have dried.**

Product information: Avenger Weed Killer is a broad spectrum weed killer that contains a citrus extract called d-limonene. D-limonene comes from the peel of oranges. It is non-selective and controls most annual weeds, both grasses and broadleaves.

Avenger Weed Killer is fast acting with quick visible results. For best performance, **complete** coverage of target weeds is necessary. Spray until thoroughly wet. For use on non-crop areas, borders, driveways, patios, sidewalks, around mature trees and ornamentals, around building, in greenhouses containing non-food crops, fencerows and around flower beds.

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.

Mixing of Avenger Weed Killer: Fill the spray tank 1/2 full with clean water. Add any other dry formulations then liquid formulations to the tank. Add Avenger Weed Killer while agitating. Then fill remainder with water.

Tank Mix Combination: When used in combination with any other products, refer to the respective product labels for rates and methods of application, proper timing, restrictions and precautions. The most restrictive precautions and restrictions must be followed.

Compatibility testing: If the compatibility with another product is not known, a jar test or physical compatibility study should be conducted before tank mixtures are made.

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

Application Instructions

Mix this product in clean water and apply to the foliage of vegetation to be controlled. Spray weeds until thoroughly wet.

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.

Mixing Instructions

To Control Small Annual Weeds (weeds less than 6 inches tall)	Large Annuals and Most Perennials	Hard to Kill Weeds
Add 1 Quart of Concentrate to 7 quarts of water to make 2 Gallons (8 quarts) of spray solution	Add 1 Quart of Concentrate to 5 quarts of water to make 1 1/2 Gallons (6 quarts) of spray solution	Add 1 Quart of Concentrate to 3 quarts of water to make 1 Gallon (4 quarts) of spray solution

Small annual weeds: for control of annual weeds less than 6 inches tall, a 1:7 ratio of Avenger Weed Killer to water; dilute 1 part of Avenger Weed Killer in 7 parts of water.

Larger annual and most perennial weeds: for annual weeds above 6 inches, use a 1:5 ratio of Avenger Weed Killer to water; dilute 1 part of Avenger Weed Killer in 5 parts of water.

Hard to control weeds: for harder to control weeds (for example, weeds with a thick cuticle such as ivy and hard to control perennials), use a 1:3 ratio of Avenger Weed Killer to water. Dilute 1 part of Avenger Weed Killer in 3 parts of water

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: Nonrefillable 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 ordinances.

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.

ACCEPTED
FOR REGISTRATION
APR 30, 2010
New York State Department
of Environmental Conservation
Division of Solid & Hazardous Materials
Pesticide Product Registration

GLUE ST I