

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460	EPA REGISTRATION NO. 432-861	DATE OF ISSUANCE JUN 17 1998
	TERM OF ISSUANCE Conditional	
NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)		
NAME OF PESTICIDE PRODUCT AEH Concentrate Weed, Grass and Brush Killer		

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Agrevo Environmental Health  
 95 Chestnut Ridge Road  
 Montvale, NJ 07645

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an endorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is registered in accordance with FIFRA Section 3(c)(5) provided that you:

1. Add the phrase "EPA Registration No. 432-861" to the label before you release the product for shipment.
2. Submit and/or cite all data required for reregistration of this product under FIFRA sec. 4 (c)(2)(C) when this Agency requires all registrants of similar products to submit such data.
3. Submit one (1) copy of the final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

enclosure

Joanne I. Miller  
 Product Manager (23)  
 Fungicide-Herbicide Branch  
 Registration Division (7505C)

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL <i>Joanne I. Miller</i>	DATE JUN 17 1998
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# AEH CONCENTRATE WEED, GRASS AND BRUSH KILLER

> For Home Use Only

[Optional Bullet Points]

- > For Control of Weeds and Grasses
- > Has No Soil Activity
- > Fast Acting Formula Kills Actively Growing Weeds in 1-4 Days
- > Fast Acting Formula
- > Kills Weeds in 1-4 Days
- > Kills Weeds - Roots and All
- > Treated Areas Can Be Reseeded or Replanted 4 Days after Application
- > Rainfastness in as Little as 4 Hours for Most Species
- > Rain Proof in as Little as 4 Hours for Most Species
- > Works in 24 Hours
- > Starts to Kill in the Same Day
- > Makes up to [insert maximum number for finished gallons per container] Gallons
- > Covers up to [insert maximum number of square feet per container] Square Feet

ACTIVE INGREDIENT:

glufosinate-ammonium (CAS# 77182-82-2): ..... 5.78%\*\*

INERT INGREDIENTS:.....94.22%

TOTAL 100.00%

\*\*Equivalent to 0.5 pound of active ingredient per U.S. gallon.

KEEP OUT OF REACH OF CHILDREN

## CAUTION

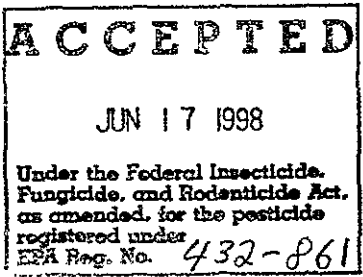
EPA Reg. No. 432-

EPA Est. No.

Net Contents: [various sizes up to 2 gallons]

Protected by U.S. Patent No. 4,400,196

**AgrEvo Environmental Health**  
95 Chestnut Ridge Road  
Montvale, NJ 07645



**FIRST AID**

IF IN EYES: Flush with plenty of water. Call a physician if irritation persists.

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger, or if available by administering syrup of ipecac. If person is unconscious, do not give anything by mouth and do not induce vomiting.

IF ON SKIN: Wash with plenty of soap and water.

**IN CASE OF MEDICAL EMERGENCIES OR HEALTH AND SAFETY INQUIRIES, OR IN CASE OF FIRE, LEAKING OR DAMAGED CONTAINERS, INFORMATION MAY BE OBTAINED BY CALLING: (800) xxx-xxxx.**

For product use information, call toll free: (800) xxx-xxxx.

**PRECAUTIONARY STATEMENTS**

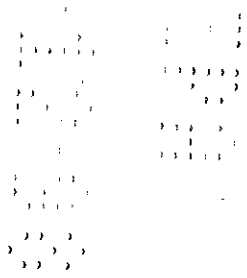
**Hazards To Humans & Domestic Animals**

**Caution**

Causes eye irritation. Harmful if swallowed or absorbed through skin. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling. Do not allow children or pets to enter treated areas until the spray has dried.

**Environmental Hazards**

Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate.



**STORAGE AND DISPOSAL**

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

**PRODUCT STORAGE:** Store this product in its original container. Do not put concentrate or diluted product into food or drink containers. Store product in a secure storage area.

**PRODUCT DISPOSAL:** Partially filled bottle may be disposed of by securely wrapping original container in several layers of newspaper and discarding in trash. In case of spill or leak, soak up with paper towels and discard in trash.

**CONTAINER DISPOSAL:** Do not reuse empty bottle. Rinse thoroughly and wrap in several layers of newspaper before discarding in trash.

**DIRECTIONS FOR USE**

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

Read the entire label before using this product and use only according to the label instructions. In California, this product is for homeowner use only.

AEH Concentrate is for home use only for killing weeds, grass, brush and vines around trees, shrubs, fences, walks, patios, driveways, sidewalks, in flower beds, around houses, buildings, wooded lots, storage and recreational areas and to spot kill weeds in lawns. This product is a weed, grass, brush and vine killer **that will injure or kill most green vegetation contacted**. It will kill most annual and perennial weeds, grasses and other unwanted vegetation. AEH Concentrate will control or suppress the brush and vines listed on the label. AEH Concentrate will not interfere with seed germination or root growth of desirable plants. While treated areas can be reseeded or replanted immediately after the spray has dried; however, waiting at least 4 days after the application before reseeding, replanting, or disturbing the treated vegetation is recommended for maximum exposure to weeds.

**To avoid spray drift onto desirable plants, do not spray during windy conditions.** If spraying in areas adjacent to desirable plants, use a shield made of cardboard, plywood, or sheet metal while spraying to help prevent spray from contacting foliage of desirable plants. If spray contacts desirable plant foliage, immediately rinse the foliage with water. To avoid tracking product on to desirable vegetation, keep people and pets off treated areas until the spray is thoroughly dried.

### HOW TO MIX AND APPLY

Mix 3 fluid ounces (6 tablespoons) to 8 fluid ounces (16 tablespoons) of AEH Concentrate per gallon of water to treat up to 1,000 square feet. Apply AEH Concentrate at dosages indicated in the following table as a coarse spray with a pump-up or other type of hand-held sprayer. Fill the sprayer with water first and then measure and add the appropriate amount of this product. No agitation is needed. Thorough spray coverage of undesirable vegetation is necessary, but avoid spray run-off.

Target	Fluid Ounces* Per Gallon of Water	Tablespoons* Per Gallon of Water
General and Annual Weed Control	3 to 6	6 to 12
Tough to Control Perennials, Brush, Vines, and Woody Plants	6 to 8	12 to 16

\* Do not use measuring devices for any other use.

Repeat treatments may be necessary to control plants generating from underground parts or seed. AEH Concentrate works best in warm sunny weather with daytime temperatures above 60°F. Weed control may be reduced or delayed when applications are made to weeds under stress due to drought or cool temperatures. Always use the high rate of this product within the recommended range given in the above table when weed growth is heavy, dense and when weeds are well established.

### HOW TO CLEANUP

To cleanup after application, triple rinse the spray tank and flush all sprayer components with water to remove residues of this product. Empty rinse water on to bare soil or gravel. After thorough cleaning, equipment may be used to apply other products.

### LAWN RENOVATION

Apply AEH Concentrate to renovate lawns containing a mixture of grasses and broadleaf plants. Best results are obtained when at least one mowing is skipped prior to treatment. This allows the spray to contact more leaf surface area. Thorough coverage of all existing vegetation is necessary. Wait until the treated plants are dead before reseeding or replanting the area to ensure that AEH Concentrate has had sufficient time to control the weeds. Best results are obtained on mixed grasses and broadleaf plants when 8 fluid ounces (16 tablespoons) per gallon of water are used. Repeat applications may be necessary on Zoysia, Bermudagrass and indeterminate grasses.



## USE IN AND AROUND FLOWER AND ORNAMENTAL BEDS

Apply AEH Concentrate to control weeds growing in and around flowers, ornamentals, trees, and shrubs. Avoid spray contact of foliage and green bark of desirable plants. Once the weeds are dead, any adapted ornamental variety may be planted in the treated area.

## TRIMMING AND EDGING

Apply AEH Concentrate to trim and edge around trees, shrubs, landscape beds, sidewalks, driveways, and sprinkler heads. A straight trimming edge can be obtained on turf species such as: Ryegrasses, Bermudagrass\*, Bahiagrass\*, Kentucky Bluegrass, Fescues and St. Augustinegrass\*.

\*Repeat applications may be necessary to control these species.

## USE ON BRUSH AND VINE SPECIES

When applied as recommended, AEH Concentrate will provide control or suppression of the following brush and vine species. Mix 8 fluid ounces (16 tablespoons) per gallon of water and apply as a coarse spray with a pump-up or other type of hand-held sprayer.

Blackberry, European	Oak
Cedar	Pine
Deer brush	Poison-ivy
Douglas fir	Poison-oak
Gallberry	Rose, multiflora
Greenbriar, roundleaf	Salmonberry
Hazel	Sumac
Honeysuckle	Sweet gum
Huckleberry, evergreen	Thimbleberry
Maple, big	Trumpet creeper
Maple, vine	Varnishleaf

**IMPORTANT: READ BEFORE USE**

By using this product, user or buyer accepts the following conditions, warranty, disclaimer of warranties and limitations of liability.

**CONDITIONS:-** The directions for use of this product are believed to be adequate and should be followed carefully. However, because of extreme weather conditions and soil conditions, manner of use and other factors beyond AgrEvo Environmental Health's control, it is impossible for AgrEvo Environmental Health to eliminate all risks associated with the use of this product. As a result, injury to desirable vegetation or ineffectiveness is always possible. All such risks shall be assumed by the user or buyer.

**DISCLAIMER OF WARRANTIES:** THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, WHICH EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of AgrEvo Environmental Health is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein.

AgrEvo Environmental Health disclaims any liability whatsoever for incidental or consequential damages, including, but not limited to, liability arising out of breach of contract, express or implied warranty (including warranties of merchantability and fitness for a particular purpose), tort, negligence, strict liability or otherwise.

**LIMITATIONS OF LIABILITY:** THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT AGREVO USA COMPANY'S ELECTION, THE REPLACEMENT OF PRODUCT.

