

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

SEP 15 2000

Hope McColm Farnam Companies, Inc. 301 West Osborn Road Phoenix, AZ 85013

Dear Ms. McColm:

SUBJECT:

AEH Concentrate Weed, Grass And Brush Killer

Response To PR Notice 2000-3 EPA Registration No. 270-317 Application Dated: August 8, 2000

The label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable with the following change:

- 1. Correct spelling of the word "contacct" (contact) in the "IF IN EYES" box.
- 2. In the "IF ON SKIN OR CLOTHING" box add the statement "Take off contaminated clothing."

A stamped copy is enclosed for your record. Please submit one copy of your final printed labels before you release this product for shipment.

Sincerely yours,

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

Enclosure

AEH CONCENTRATE WEED, GRASS, AND BRUSH KILLER

ACCEPTED
with COMMENTS
In EPA Letter Dated

For Home Use Only

SEP | 5 2000

Under the Federal Insecticide. Fundicide, and Rodemicide Act

mended, for the pesticide tered under EPA Reg. No.

[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
- Kills Right to the Root
- Kills Most Weeds in 1-4 Days

ACTIVE INGREDIENT:

glufosinate-ammonium (CAS# 77182-82-2)	5.78%**
OTHER INGREDIENTS:	<u>94.22%</u>
TOTAL	100.00%

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

KEEP OUT OF REACH OF CHILDREN CAUTION

EPA Reg. No. 270-317

EPA Est. No.

Net Contents: [Various sizes up to 2 gallons]

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

Farnam Companies, Inc. 301 West Osborn Road Phoenix, AZ 85013

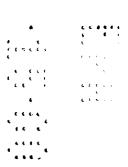
FIRST AID		
IF IN EYES:	 Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contacct lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. 	
IF SWALLOWED	 Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. 	
IF ON SKIN OR CLOTHING	 Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. 	
fire, leaki	dical emergencies or health and safety inquiries, or in case of ing or damaged containers or for product use information, call toll free: (888) 241-9547	
Have the product	container or label with you when calling a poison control center or doctor, or going for treatment.	

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 beforediscarding 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. 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 onto 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 in needed. Thorough spray coverage of undesirable vegetation is necessary, but avoid spray runoff.

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 Wood 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/or when weeds are well established.

HOW TO CLEAN UP

To clean up after application, triple rinse the spray tank and flush all sprayer components with water to remove residues of this product. Empty rinse water onto 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, Bermuda grass 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: Rye grasses, Bermuda grass*, Bahia grass*, Kentucky Bluegrass, Fescues and St. Augustine grass*.

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

Cedar

Deer brush

Douglas fir

Gallberry Greenbriar, roundleaf

Hazel

Honeysuckle

Huckleberry, evergreen

Maple, big

Maple, vine

Oak

Pine

Poison-ivy

Poison-oak

Rose, multiflora

Salmonberry

Sumac

Sweet gum

Thimbleberry

Trumpetcreeper

Varnishleaf

LIMITED WARRANTY AND DISCLAIMER

Buyer assumes all risk of use, storage or handling of this material not in strict accordance with directions and usage. In no event shall seller's liability exceed the purchase price of this product.

^{*}Repeat applications may be necessary to control these species.