

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

PM23

45639-191

7-29-97

148

JUL 29 1997

Mr. Victor A. Dorr
 AgrEvo USA Company
 Little Falls Centre One
 2711 Centerville Road
 Wilmington, DE 19808

BEST AVAILABLE COPY

Dear Mr. Dorr:

Subject: **Finale[®] Super Concentrate Weed and Grass Killer**
 EPA Registration No. 45639-191
Finale[®] Ready-to-Use Weed and Grass Killer
 EPA Registration No. 45639-192
Finale[®] Concentrate Weed and Grass Killer
 EPA Registration No. 45639-193

Your Letter Dated April 16, 1997, Response To
 Agency's Letter Dated June 1, 1995, Unacceptable
 Labeling Claims; and Your Resubmission Dated
 July 25, 1997

Your response to this Agency's letters of June 1, 1995 and
 April 25, 1997 have been reviewed. The proposed labeling
 for each of the subject pesticide products submitted with your
 letter dated July 25, 1997 is acceptable under the Federal
 Insecticide, Fungicide and Rodenticide Act, as amended,
 provided that you:

1. Make the optional claim "For Control of Weeds and Grasses
 for Home Use Only" not optional for the labeling
 of the subject products. Each of the labels must
 bear the claim "For Home Use Only" to remove these
 products from the EPA Worker Protection Standard
 requirements, as stated in PR Notice 93-7 and 93-11.
2. Delete the marketing claims:
 - o Not Harmful to Honey Bees.
 - o Not Harmful to Earthworms.
 - o Not Harmful to Honey Bees and Earthworms.
3. Submit one (1) copy each of the final printed labeling
 before you release the product for shipment under
 the revised labeling.

CONCURRENCES

SYMBOL		If these conditions are not complied with, the registrations				
SURNAME		will be subject to cancellation in accordance with FIFRA,				
DATE						

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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section 6(e). Your release for shipment of the product(s) under the subject labeling constitutes acceptance of these conditions.

Stamped copies of the labels are enclosed for your records.

Sincerely yours,

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

Enclosures (3)

a. Wilson: Diskette Ignite: 07-29--97

BEST AVAILABLE COPY



CONCURRENCES

SYMBOL								
SURNAME								
DATE								

Revised: July 25, 1997 (Edition #11)

FINALE[®] SUPER CONCENTRATE

WEED, GRASS AND BRUSH KILLER

- For Control of Weeds and Grasses for Home Use Only
- 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 or When Brush, Vines and Weeds Are Dead
- 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
- Results in 24 Hours
- Starts to Kill in the Same Day
- Not Harmful to Honey Bees or Earthworms
- Not Harmful to Honey Bees 
- Not Harmful to Earthworms 
- 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: butanoic acid, 2-amino-4-(hydroxymethylphosphinyl)-, monoammonium salt* 11.33%**

INERT INGREDIENTS:..... 88.67%
TOTAL 100.00%

**Equivalent to 1.00 pound of active ingredient per U.S. gallon.

KEEP OUT OF REACH OF CHILDREN

WARNING

EPA Registration Number 45639-191

EPA Est. No. 407-IA-2

Net Contents: [Various Sizes]

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

**ACCEPTED
with COMMENTS
In EPA Letter Dated**

JUL 29 1997

**Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
45639-191**



**AgrEvo USA Company
Little Falls Centre One
2711 Centerville Road
Wilmington, DE 19808**

PRECAUTIONARY STATEMENTS**FIRST AID**

IF IN EYES: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention.

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) 228-5635, EXT. 202**

For product use information, call toll free: (800) 331-2867

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS
WARNING**

Causes substantial but temporary eye injury. Harmful if swallowed or absorbed through skin. Do not get in eyes or on clothing. Avoid contact with skin. Wear protective eyewear (safety glasses). Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. 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.

Do not use or store near heat or open flame.

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.

Finale Super Concentrate is formulated 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 non-selectively spot kill weeds in lawns. This product is an all-purpose weed, grass, brush and vine killer **that will injure or kill all green vegetation contacted**. It will kill most annual and perennial weeds, grasses and other unwanted vegetation. Finale Super Concentrate will control or suppress the brush and vines listed on the label. Finale Super 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, waiting at least 4 days after the application is recommended before reseeding, replanting, or disturbing the treated vegetation to ensure that the herbicide has had sufficient time to control the 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 1.5 fluid ounces (3 tablespoons) to 4 fluid ounces (8 tablespoons) of Finale Super Concentrate per gallon of water to treat up to 1,000 square feet. Apply Finale Super Concentrate 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	1.5 to 3	3 to 6
Tough to Control Perennials, Brush, Vines, and Woody Plants	3 to 4	6 to 8

* Do not use measuring devices for any other use.

Repeat treatments may be necessary to control plants generating from underground parts or seed. Finale Super Concentrate works best in warm sunny weather with daytime temperatures above 60°F. Weed control may be reduced 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 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 Finale Super Concentrate to renovate lawns containing grassy and broadleaf weeds. 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 weeds are dead before reseeding or replanting the area to ensure that Finale Super Concentrate has had sufficient time to control the weeds. Best results are obtained on mixed grasses and weeds when 4 fluid ounces (8 tablespoons) per gallon of water are used.

USE IN AND AROUND FLOWER AND ORNAMENTAL BEDS

Apply Finale Super 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 Finale Super 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.

USE ON BRUSH AND VINE SPECIES

When applied as recommended, Finale Super Concentrate will provide control or suppression of the following brush and vine species. Mix 4 fluid ounces (8 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 | Trumpetcreeper |
| 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 USA Company's control, it is impossible for AgrEvo USA Company 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 USA Company is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. AgrEvo USA Company 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.

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