

85208-1

08-25-2009

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Biopesticides and Pollution Prevention Division
(7511P)
1200 Pennsylvania Avenue NW
Washington, DC 20460

EPA Reg. Number: 85208-1

Date of Issuance: AUG 25 2009

Term of Issuance: UNCONDITIONAL

Name of Pesticide Product: Fleischmann's Vinegar Weed Control

NOTICE OF PESTICIDE:

XX Registration Re-registration (under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Fleischmann's Vinegar Company, Inc.
12604 Hiddencreek Way
Cerritos, CA 90703

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

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

Registration is in no way to be construed as an endorsement or recommendation of this product by the 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 unconditionally registered in accordance with FIFRA Sec. 3(c) provided you:

- 1. Submit and/or cite all data required for registration/ reregistration of your product under FIFRA section 3(c)(5) and section 4 when the Agency requires all registrants of similar products to submit such data.
2. Make the following label change before you release the product for shipment: Revise the EPA Registration Number to read, "EPA Reg. No. 85208-1.
3. Submit three (3) copies of the revised final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

Signature of Approving Official:

[Handwritten Signature]

Date: 25 August 2009

CONCURRENCES

Table with columns for SYMBOL, SURNAME, DATE, and handwritten initials/signatures for A. Matthews and others.

EPA Form 8570-6

EPA Form 1320-1A (1/90)

Printed on Recycled Paper

OFFICIAL FILE COPY

Fleischmann's Vinegar Weed Control

A Horticultural Vinegar – for Non-Selective Control of Herbaceous Broadleaf Weeds and Weed Grasses on Residential, Non-Crop, Right-of-Way, and Industrial Land Sites

Active Ingredient:

| | |
|-------------------------|--------|
| Acetic Acid | 20.0%* |
| Other Ingredients | 80.0% |
| Total | 100.0% |

*Equivalent to 200 grain vinegar by titration

ACCEPTED

AUG 25 2009

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 85208-1

KEEP OUT OF REACH OF CHILDREN

DANGER – PELIGRO

Si usted no entiende el etiquetado, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

| FIRST AID | |
|---|--|
| IF IN EYES | <ul style="list-style-type: none"> • Hold eyelids open and flush with a steady, gentle stream of water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for advice. |
| 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 further treatment advice. |
| IF SWALLOWED | <ul style="list-style-type: none"> • 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 poison control center or doctor. • Do not give anything by mouth to an unconscious person. |
| IF INHALED | <ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-la-mouth, if possible. • Call a poison control center or doctor for further treatment advice. |
| NOTE TO PHYSICIAN: Probable mucosal damage may contra-indicate the use of gastric lavage. | |
| Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-858-7378 for emergency medical treatment. | |

See label back panel for additional precautionary statements.

Net Contents: 1 Gallon (or 55 Gallons or _____ Gallons)

EPA Registration No. 85208-x

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

DANGER

Corrosive - causes irreversible eye damage. Wear goggles or face shield when handling. Harmful if absorbed through skin. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. In case of contact, immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists. Wash thoroughly with soap and water after handling. Wear personal protection equipment when handling and/or applying.

PERSONAL PROTECTION EQUIPMENT (PPE): Applicators and other handlers must wear appropriate protective eyewear, such as or face shield or goggles and face mask (with MSHA/NIOSH approval number prefix such as N95, R-95, or P-95), long sleeved shirt and long pants, waterproof gloves and shoes plus socks.

USER SAFETY REQUIREMENTS: Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions exist for PPE, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS: Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

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. Do not apply to roosting or nesting birds, or to flowering plants during times of day when bees are actively foraging.

OTHER PRECAUTIONS: Avoid application to reactive metals such as aluminum, tin, iron or items such as fencing or lawn furniture in order to prevent staining, mottling, or otherwise interfering with finished metal surfaces. In case of contact, rinse the sprayed surfaces with water.

DIRECTIONS FOR USE

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

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the State or Tribal agency responsible for pesticide regulation.

Keep unprotected persons out of treated area until spray residues have dried.

Fleischmann's Vinegar Weed Control is a fast-acting, non-selective contact weed killer containing an organic acid that is non-residual in soil. Foliar contact results in rapid desiccation and control of annual weeds and grasses, and top growth reduction of herbaceous perennial weeds and grasses (see tables below). Retreatment may be required for control of established perennial weeds. **PROTECT ORNAMENTALS FROM SPRAY DRIFT.**

EARLY SEASON ANNUAL WEED CONTROL: Apply undiluted product when weeds are small (3 to 5 leaf stage) and actively growing. Spray Fleischmann's Vinegar Weed Control on unwanted vegetation to point of wetness. For best results spray in full sunshine at temperatures above 50 degrees Fahrenheit. Dilution of product will reduce effectiveness. Avoid spraying landscape plants, ornamentals and other desirable foliage.

TYPICAL WEEDS CONTROLLED

ANNUAL

BROADLEAF WEEDS

Black medic
Chickweed
Cinquefoil (rough)
Common groundsel
Hairy nightshade
Lambsquarters
Mustard spp.
Oxalis spp.
Pigweed spp.
Ragweed spp.
Shepherdspurse
Smartweed (Ladysthumb)
Velvetleaf

ANNUAL GRASSES

Crabgrass
Foxtail spp.
Italian ryegrass
Poa annua

PERENNIAL

BROADLEAF WEEDS

Cinquefoil (silvery)
Dandelion
Ground ivy
Plantain spp.
Toadflax
Tufted vetch
Wild carrot

PERENNIAL GRASSES

Bluegrass
Quackgrass
Witchgrass

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This food-grade, 20.0% Acetic Acid is labeled for use as a horticultural vinegar for residential and non-agricultural uses at all sites indicated below.

Fleischmann's Vinegar Weed Control controls herbaceous broadleaf and grassy weeds and unwanted grasses:

- around buildings, storage areas, fence rows and driveways
- in home lawns and landscaped areas, private association ornamental gardens, golf courses, school play fields, municipal, state and federal parks and recreation areas, non-cropland driveways, patios, sidewalks and bike/hike trails, kennels, dog runs, and other animal enclosures
- Interstate Freeways/Highways, Federal and State Highways and City/County roads and walkways, railroad rights-of-way, tank farms, power stations and easements, and other rights-of way, industrial sites, and vacant lots

Suitable to keep down weeds on all botanical and private association ornamental gardens, kennels, dog runs, and other animal enclosures and on Interstate Freeways/Highways, Federal and State Highways and City/County roads and walk ways.

FOR SPOT TREATMENT APPLICATION: Use a single nozzle or a hand-gun applicator to direct the spray and thoroughly wet undesirable weed foliage. Re-treatment of perennial weed growth may be required for control.

FOR BROADCAST SPRAY APPLICATIONS: For broadcast spray application to control weeds, use at the rate of 15 to 30 gallons per acre. Thorough coverage is necessary to achieve desirable control. For dense weed populations and/or heavy foliage, use the higher spray volume to ensure adequate coverage. Apply with flat fan nozzles and at sufficient pressure to achieve required coverage.

FOR CONTROL OF LARGER ANNUALS AND BURNDOWN OF PERENNIAL WEED GROWTH: Larger annual weeds and perennials are more difficult to control and may require retreatment. Treat initially as recommended above and repeat if new growth of leaves appears. Thorough coverage of all weed foliage is necessary to achieve desirable control.

TIMING OF APPLICATIONS: Best results are achieved from applications to actively growing young weeds. Weeds that are mature, dormant or hardened due to moisture stress are more tolerant of herbicide treatments. For best results spray in full sunshine at temperatures above 50 F. Only contacted vegetation will be affected.

DO NOT APPLY THIS PRODUCT THROUGH ANY TYPE OF IRRIGATION SYSTEM.

NOTE: ALL CONTACTED VEGETATION WILL BE AFFECTED. AVOID CONTACT WITH DESIRABLE PLANTS. OVERSPRAY OR DRIFT WILL INJURE OR KILL CONTACTED VEGETATION.

Text in the following section for product labeled for commercial non-agricultural use in nonrefillable containers:

STORAGE AND DISPOSAL:

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

PESTICIDE STORAGE: Keep from freezing. Store only in original tightly sealed container and out of reach of children.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container.

Triple rinse (or equivalent), then offer for recycling or reconditioning or purchase, and dispose of in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Alternative text in the following section for product labeled for outdoor residential use only in nonrefillable containers:

STORAGE AND DISPOSAL:

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

PESTICIDE STORAGE: Keep from freezing. Store only in original tightly sealed container and out of reach of children.

PESTICIDE DISPOSAL AND CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container.

If empty: Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

Text in the following section for product labeled for commercial non-agricultural use in refillable containers:

STORAGE AND DISPOSAL:

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

PESTICIDE STORAGE: Keep from freezing. Store only in original tightly sealed container and out of reach of children.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER HANDLING: Refillable container. Refill this container with acetic acid only. Do not reuse this container for any other purpose.

Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller.

To clean the container before final disposal, empty the remaining contents from this container into application equipment. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with a pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two or more times.

-----End of alternative text for product storage and disposal -----

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WARRANTY STATEMENT: To the extent required by law, Fleischmann's Vinegar Company, Inc. warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label only when used in accordance with the label directions. Fleischmann's Vinegar Company, Inc. makes no other express or implied warranties either of merchantability or fitness for a particular use and shall not be liable for misuse or conditions beyond its control, such as handling or storage.

Fleischmann's Vinegar Company, Inc.
12604 Hiddencreek Way
Cerritos, CA 90703

(Additional label claim for front panel of product labeled for outdoor residential use:)

- Ready-to-Use