833 - 75

4/13/2005

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U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Antimicrobials Division (7510C) 1200 Pennsylvania Avenue NW Washington, D.C. 20460

EPA Reg. Number:

Date of issue

833-75

April 13, 2005



NOTICE OF PESTICIDE:

x Registration

___ Reregistration

Conditional

Term of Issuance:

Name of Pesticide Product:

AFCO

4335 LF Tops Acid

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Alex C. Fergusson, Inc. 25 Spring Mill Drive Fazer, PA 19355

Note: Changes in labeling 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 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.

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 conditionally registered in accordance with FIFRA sec 3(c)(7)(A) provided that you:

- 1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data, and submit acceptable responses required for reregistration of your product under FIFRA section 4.
 - 2. Make the labeling changes listed below before you release the product for shipment:
 - a. Add the phrase "EPA Registration Number 833-75."
 - b. Under the Directions for Use change "1 minutes" to "1 minute."
 - c. Under the Directions for Use change "proposes" to "purposes."
 - d. This product meets the criterion for Restricted Use Classification (RUP) based on the data that placed it in "Toxicity Category I" for acute eye and acute dermal irritation. In lieu of classifying the subject product for RUP, the precautionary statement must be revised to read as follows:

Signature of Approxing Official:

Date:

Adam Heyward

Product Manager Team-34

Regulatory Management Branch II

Antimicrobials Division (7510C)

April 13, 2005

PRECAUTIONARY STATEMENT HAZARD TO HUMANS AND DOMESTIC ANIMALS DANGER

Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed, inhaled or absorbed through skin. Do not get in eyes, on skin or on clothing. Wear protective eyewear such as goggles or face shield (safety glasses). Wear protective clothing (long-sleeve shirt and long pants, socks plus, chemical resistant footwear and gloves such as water proof gloves). Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse.

e. Revise the First Aid Statement to read as follows:

FIRST AID		
If IN EYES	 Hold eye open and rinse slowly and gently with 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 treatment advice. 	
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 swallowed	Call 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 inhaled	 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. 	

HOT LINE NUMBER

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-(registrant fill in) for emergency medical treatment information

NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage.

- f. The major areas in which the product is recommended for use (e.g., restaurants, dairies, food processing plants) must be listed on the label
- g. The identification of the types of hard surfaces, or objects, intended for treatment must be listed on the label.
- h. The microorganisms (*Escherichia coli* and *Staphylococcus aureus*) that the product is effective against must be listed on the label, including its ATCC number. See page 3 of the enclosed efficacy review. This information must be listed on the front page of the labeling.
- i. If the use of this product will include residential use, you must ensure that the product meets the requirements for child-Resistant Packaging.
- 3. Submit three (3) copies of the final printed label prior to releasing this product for sale.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 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.

Sincerely,

Adam Heyward Product Manager 34

Regulatory Branch II

Antimicrobials Division (7510C)

Enclosure: (Labeling & Efficacy review)

Center Panel

AFCO 4335 LF TOPS ACID SANITIZER

ACTIVE INGREDIENTS:

Phosphoric Acid	56.25%
Dodecylbenzene Sulfonic Acid	
OTHER INGREDIENTS	
	100.00%

KEEP OUT OF REACH OF CHILDREN

DANGER

FIRST AID		
IF IN EYES	 Hold eye open and rinse slowly and gently with 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 treatment advice	
IF ON SKIN	 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 SWALLOWED	 Call 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. 	
•	label with you when calling a poison control center or doctor, or going ou may also contact 1-800-424-9300 for emergency medical treatment	
NOTE TO PHYSICIAN		
Probable mucosal damage may contraindicate the use of gastric lavage.		

HMIS HAZARD RATING

ACCEPTED with COMMENTS - EPA Letter Dated:

APR 1 3 2005

HEALTH	3
FLAMMABILITY	0
REACTIVITY	1
PERSONAL PROTECTION	D

Under the Federal Insecticide,
Flungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 833-75

AFCO 4335 LF TOPS January 5, 2005 DRAFT Left Panel

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PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed, inhaled or absorbed through the skin. Do not get in eyes, on skin or on clothing. Wear protective eyewear. Wear coveralls worn over long-sleeved shirt and pants, socks, chemical resistant footwear and chemical resistant gloves. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.. Remove and wash contaminated clothing before use

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact you State Water Board or Regional Office of the EPA.

PHYSICAL AND CHEMICAL HAZARDS

Strongly acidic. Avoid contact with alkaline materials, contact with reactive materials (e.g., mild steel and aluminum) may produce flammable explosive hydrogen air mixtures. Do not mix with other cleaners or chemicals. Dilute only with water.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in original container away from heat or open in an area inaccessible to children. Do not reuse empty container.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of all excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label directions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL:

Plastic Drum: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture 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.

ACCEPTED with COMMENTS FPA Letter Dated:

APR 1 3 2005

MANUFACTURED BY ALEX C. FERGUSSON, INC. FRAZER, PENNSYLVANIA 19355 TEL. (610) 647-3300

Under the Federal Insecticide, Purgicide, and Rodenticide Act as EPA Reg. No. 833-7 EPA Est. No. 833-PA-1
Net Contents: 55 Gallons

AFCO 4335 LF TOPS January 5, 2005 DRAFT Right **Panel**

DIRECTIONS FOR USE

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

FOR CLEANING AND BRIGHTENING:

Preflush equipment with water. Use 1 fluid ounce of AFCO 4335 LF TOPS per 3 gallons of water for immersion and brush cleaning of lightly soiled food contact and utensils and follow by a potable water rinse to remove food soils.

To clean and brighten central recirculation systems preflush with water. Circulate 2 fluid ounces of AFCO 4335 LF TOPS per 6 gallons of water through system for at least 1 minutes. Drain and rinse with potable water to remove food soils. Two fluid ounces of AFCO 4335 LF TOPS per 3 gallons of water is effective for high-pressure spray cleaning using a coarse droplet. Follow with potable water to remove food soils and chemical spray.

FOR FINAL SANITIZING RINSING:

- 1. Preflush with potable water to remove gross food particles.
- 2. Clean with recommended alkaline AFCO Cleaner.
- 3. Rinse with potable water.

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- 4. To sanitize, rinse with a solution of 1 fluid ounce of AFCO 4335 LF TOPS per 4 gallons water. This can be done by flushing, immersion, circulation or spray operations. Surface should remain wet for at least 1 minute or longer.
- 5. Drain excess solution. Allow adequate draining before contact with food.

For manual operations, fresh sanitizing solution must be prepared at least daily, prepare more often if the solution becomes diluted or soiled.

Solution used in spray operations may not be re-used for sanitizing. Only 1 sanitization per solution is allowed. The solution may be used for cleaning or other proposes innot soiled.

FOR USE ON FOOD CONTACT SURFACES:

- 1. Dairy Farms For cleaning bulk tanks, utensils, cans, separators, strainers, pails, and milking machines.
- 2. Dairy and Food Processing Plants For cleaning transport tank trucks, storage tanks, and other equipment.
- 3. Carbonated Beverage Industry For cleaning pre-mix vending units.
- 4. Food Service Industry For cleaning food serving equipment glasses, dishes, utensils, pots, and pans.
- 5. Meat and Poultry Plants For cleaning all meat and poultry contact surfaces such as belts, cutting tables and other utensils and equipment.

One (1) fluid ounce per 3 gallons solutions of AFCO 4335 LF TOPS contains 122 ppm of dodecylbenzene sulfonic acid and 1963 ppm of H_3PO_4 with a total acidity of 1981 ppm expressed as H_3PO_4 .

This product contains 17.8% P, which is equal to 0.0134 g P per fl. oz of sanitizing solution.

ACCEPTED with COMMENTS = EPA Letter Dated:

APR 1 3 2005

Under the Federal Insecticide,
Rungicies, and Recenticide Act as
amenaed, for the pesticide,
requirered under EPA Reg. No. 833 - 75