

Ms. Joanne Striebich
Wilbur-Ellis Company
191 West Shaw Avenue Suite 107
Fresno, CA 93704

Dear Ms. Striebich:

Subject: Label amendment to descope the product from Worker
Protection Standard
Actellic 5E
EPA Registration No. 2935-486
Your submission dated September 9, 1994

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comments listed below. A copy of your proposed labeling stamped "ACCEPTED WITH COMMENTS" is enclosed.

WHAT THIS ACCEPTANCE MEANS:

Based on your certification, the Agency has accepted the labeling changes that are necessary to comply with the Worker Standard (WPS) labeling regulations of 40 CFR part 156, subpart K, described in PR Notices 93-7 and 93-11.

WHAT YOU NEED TO DO NEXT:

By the next label printing make all the specified changes to your labeling. Send to EPA one (1) copy of the final printed labeling:

- BEFORE selling or distributing any product bearing the final printed printed labeling AND
- WITHIN one year from the date of this acceptance

897-1130

Submit the final printed labeling via the U.S. Postal Service to:

Document Processing Desk (FIN-LABEL)
Office of Pesticide Programs (7505C)
U.S. Environmental Protection Agency
401 M Street, SW
Washington D.C. 20460-0001

Hand or courier deliveries of final printed labeling may be made to:

Document Processing Desk (FIN-LABEL)
Office of Pesticide Programs
Room 266A, Crystal Mall 2
1921 Jefferson Davis Highway
Arlington, VA 22202

Sincerely,

DHE

Dennis H. Edwards, Jr.
Product Manager 19
Insecticide-Rodenticide Branch
Registration Division (7505C)

Attachment

ACCEPTED
with COMMENTS
by EPA Letter Dated

OCT 03 1984

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
2935-486



ACTELLIC®

5E INSECTICIDE

BEST AVAILABLE COPY

**FOR CONTROL OF INSECTS ON
STORED CORN AND GRAIN SORGHUM.**

Keep Out of Reach of Children

WARNING

Net Contents
ONE U.S. GALLONS
(3.79 LITERS)

EPA Reg. No. 2935-486

ACTIVE INGREDIENT:

Pirimphos-methyl	
0-[2-(diethylamino)-6-methyl-4-pyrimidinyl]	
0,0-dimethyl phosphorothioate	57%
INERT INGREDIENTS	43%
Total	100%

ACTELLIC Insecticide contains 5 pounds active ingredient per gallon.

ADD COPY "4"

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**KEEP OUT OF REACH OF CHILDREN
WARNING**

- CAUSES EYE IRRITATION:** Do not get in eyes. Wear goggles or face shield when handling.
- HARMFUL IF SWALLOWED, INHALED OR ABSORBED THROUGH THE SKIN:** Avoid breathing vapors or spray mist. Keep container closed. Wear rubber gloves when handling concentrate.
- CAUSE SKIN IRRITATION:** Do not get on skin or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

STATEMENT OF PRACTICAL TREATMENT

- IF IN EYES:** Immediately flush with plenty of water for at least 15 minutes. Call a physician if irritation persists.
- IF SWALLOWED:** Do not induce vomiting. Call a physician immediately.
- IF ON SKIN:** Wash with plenty of soap and water. Get medical attention if irritation persists.
- IF INHALED:** Remove to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. If breathing is difficult, give oxygen. Call a physician.
- NOTE TO PHYSICIAN:** Inducing vomiting as first aid for this substance may result in increased risk of chemical pneumonia or pulmonary edema caused by aspiration of the hydrocarbon solvent. Vomiting should be induced only under professional supervision.
- Atropine is antidotal for cholinesterase inhibition. Give 2 mg of atropine intramuscularly or subcutaneously and repeat if symptoms of poisoning reappear. Pralidoxime 2 PAM may be given if available. Give 1 gram intramuscularly or intravenously and repeat as necessary.

ENVIRONMENTAL HAZARDS

- Do not apply directly to water, or to areas where surface water is present, or to intertidal zones below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of waste.
- In case of a significant spill, call CHEMTREC (800) 424-9300.

STORAGE AND DISPOSAL

- PROHIBITIONS:** Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.
- STORAGE:** Store in a cool place and protect from freezing. If accidentally frozen, reconstitute by gently warming to room temperature and thoroughly mixing contents. Keep container closed when not in use.
- PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide spray mixture or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.
- CONTAINER DISPOSAL:** Metal Container: Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. Plastic Containers: Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

PHYSICAL AND CHEMICAL HAZARDS

Do not use or store near heat or open flame.

DIRECTIONS FOR USE

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

APPLICATION DIRECTIONS

Apply spray solution uniformly with suitable application equipment as grain enters storage or export containers. Select nozzle size and operating pressure to adjust the application rate with the flow of grain. Prepare desired dilution of ACTELLIC in spray tank and mix well. Make sure spray solution stays mixed, especially in large holding tanks. Apply the spray solution as a coarse, uniform, low pressure spray in order to minimize drift. Shield nozzle if necessary.

Apply the specified amount of ACTELLIC 5E in 5 gallons of water or 3-5 gallons of at least twice refined soybean oil to each 30 tons (60,000 pounds) of grain according to the following rates:

	Fluid Ounces	ppm Concentration
Shelled Corn (field corn, popcorn)	9.2 - 12.3	6 - 8
Grain Sorghum	9.2 - 12.3	6 - 8

INSECTS CONTROLLED WITH ACTELLIC 5E

Coleoptera		Lepidoptera
Cigarette beetle	Sawtoothed beetle	Angoumois grain moth
Confused flour beetle	Grainy weevil	Indian meal moth
Corn sap beetle	Maize weevil	Almond moth
Flat grain beetle	Merchant grain beetle	
Hairy fungus beetle	Rice weevil	
Red flour beetle		

REMARKS AND PRECAUTIONS

- Grain treated with ACTELLIC at rates indicated on this label may be used immediately for any food or feed purpose.
- Do not make more than one application per crop.
- Calibrate spray equipment and periodically check in order to insure proper spray rates.
- Do not store diluted ACTELLIC in spray tank more than 48 hours before use.
- Avoid severely dusty application sites.

Grain	No. of Bushes Applied Equal to 30 Tons of Grain
Corn (field corn, popcorn)	1,071
Grain Sorghum	1,071

NOTICE: The statements made on this label are believed to be true and accurate, but because of conditions of use which are beyond our control, WILBUR-ELLIS Company does not make nor does it authorize any agent or representative to make any warranty, guarantee or representation, expressed or implied, concerning this material or the use thereof, except in conformity with the statements on the label. Neither WILBUR-ELLIS Company nor the seller shall be held responsible in any manner for any personal injury or property damage or loss resulting to the buyer or to the other person from handling, storage or use of this material not in accordance with directions. The buyer assumes all risk and liability resulting from improper handling, storage or use and accepts and uses this material on these conditions.

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IDEAS TO GROW WITH® and CAYUSE® are registered trademarks
of WILBUR-ELLIS Company.
ACTELLIC® is a registered trademark of Imperial Chemical Industries PLC.

COPY 4

Not for use on agricultural establishments in hopper-box, planter box, slurry box or other seed treatment application at or immediately before planting.

