GP

ACTELIC® 5E INSECTICIDE
LOW ODOR FORMULATION
FOR CONTROL OF INSECTS ON STORED CORN (FIELD AND POP) AND GRAIN SORGHUM
(Bulk or Bagged Field Corn, Popcorn, and Grain Sorghum Seed)

ACTIVE INGREDIENT:
Pirimiphos-methyl 0-(2-(diethylamino)-6-methyl-4-pyrimidinyl)0,0-dimethyl phosphorothioate ......................57%
OTHER INGREDIENTS: ........................................................................................................................................ 43%
TOTAL: ...........................................................................................................................................................100%
Actellic 5E Insecticide contains 5 pounds active ingredient per gallon.

KEEP OUT OF REACH OF CHILDREN
DANGER/PELIGRO
Si usted no entiende la etiqueta, busque a alguien para que se le 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: 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 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. Do not give anything by mouth to an unconscious person.

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 Inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. HOTLINE NUMBER: In case of emergency call toll free 1-877-424-7452.

NOTE TO PHYSICIAN:
This product contains an organophosphate. Pirimiphos-methyl is a cholinesterase inhibitor. Treat symptomatically. If exposed, plasma and red blood cell cholinesterase tests may indicate significance of exposure (baseline data are useful). Give 2 mg. of atropine intramuscularly or subcutaneously and repeat if symptoms of poisoning reappear. Pralidoxime (2 PAM) may be therapeutic if used early; however, use only in conjunction with atropine. In case of severe poisoning, use antidote immediately after establishing an open airway and respiration. Actellic 5E Insecticide contains petroleum distillate. Vomiting may cause aspiration pneumonia.
WARNING: Corrosive. Causes irreversible eye damage. Harmful if swallowed. Do not get in eyes. Wear protective eyewear (goggles or full face shield) when using this product.

Your safety is very important to us. We are providing you with the following User Safety Recommendations:

User Safety Recommendations

• Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
• Remove PPE immediately after handling pesticide.
• Wash hands after removing PPE.

For products marketed in containers greater than 4.9 fluid oz. in size:

1. Mixers and loaders must use the personal protective equipment specified for handlers supporting admixture seed and/or grain treatment.

2. Mixers and loaders must wear protective eyewear.

3. Mixers and loaders must wear the PPE specified for handlers supporting admixture seed and/or grain treatment.

4. Mixers and loaders must wear the PPE specified for handlers supporting admixture seed and/or grain treatment.

5. Mixers and loaders must wear the PPE specified for handlers supporting admixture seed and/or grain treatment.

Additional Safety Information

See engineering controls for additional requirements.

• Protective eyewear

• Chemical-resistant gloves

• Shoes plus socks

• Long sleeve shirt and long pants

• Dust mask

• Coveralls over long sleeve shirt and long pants

• Protective eyewear

• Protective respirator

• Gloves

• Protective workwear

• Closed system or closed mixing/loading system

For products marketed in containers in size of 4.9 fluid oz. or less, use treatment for is prohibited. Only use this product in an enclosed or insect proof container.

For products marketed in containers greater than 4.9 fluid oz. in size:

1. Mixers and loaders must use the closed system/mixing/loading system designed by the manufacturer to enclose the pesticide while mixing and loading. In addition:

• Handlers must wear the PPE specified for handlers supporting admixture seed and/or grain treatment.

• Pesticides are acutely toxic. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of federal law.

Storage and Disposal

If the container is a nonrefillable container greater than 5 gallons:

• Do not refill this container with pesticide.

• Do not use this container for any other purpose.

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

• Puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

• Refill this container with pesticide only. Do not reuse this container for any other purpose.

• Cleaning the outside of gloves before removing.

• Assist handlers in removing the remaining contents from the container into an application equipment or mix tank.

• Fill the container about 10% full with water.

• Replace and tighten closures.

• Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal.

• Drain for 1 minute and then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill.

• Use of this product is allowed only when used off-farm (for example, in a facility where seed is bagged). Do not make more than one application per crop. Only treat corn or grain sorghum which has not previously been treated with any pirimiphos-methyl containing product. Treatment of seed is only allowed off-farm (for example, in a facility where seed is bagged).

• Do not handle with wet hands or gloves.

• Do not break open packets.

• Reseal outer container to protect remaining contents.

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

• Puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

For products marketed in water soluble packets:

1. Mixers and loaders must wear the PPE specified for handlers supporting admixture seed and/or grain treatment.

2. Mixers and loaders must wear protective eyewear.

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Additional Safety Information

See engineering controls for additional requirements.
To each 1,000 square feet of grain surface, apply 3 fluid ounces (1 WSP packet) of Actellic 5E Insecticide diluted in 2 gallons of water. The treatment situation varies a lot, depending on the climate and other factors affecting the grain. Therefore, the following supplement to the label should be followed carefully.

- For control of insects on stored corn (field and pop) and grain sorghum:
  - Keep out of reach of children.
  - Warning: Pesticide use may endanger the environment.

- To avoid severe fungal disease, keep the grain surface free of debris and manure.

- Apply Actellic 5E Insecticide at the rate of 1 fluid ounce per 1,000 square feet of grain surface.

- Mix the following amount of Actellic 5E Insecticide with 2 gallons of water for a total mixture to treat 1,000 sq ft of grain surface:
  - 1 gallon to cover 2,000 sq ft of grain surface.

- Grains treated with Actellic 5E Insecticide at rates indicated on this label may be used immediately for any food or feed purpose.

- The directions for use of this product must be followed carefully. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, (1) THE GOODS DELIVERED TO YOU ARE FURNISHED “AS IS” BY THE MANUFACTURER OR SELLER AND (2) MANUFACTURER AND SELLER MAKE NO REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, USE, OR ELIGIBILITY FOR THE PRODUCT FOR ANY PARTICULAR TRADE USAGE, HISTORICAL CONSIDERATIONS, INCLUDING BUT NOT LIMITED TO INSECTICIDES AND Pesticides, THE MANUFACTURER OR SELLER MAKES NO REPRESENTATION OR WARRANTY WHATSOEVER WITH RESPECT TO THE GOODS, OR THE MARKS OF USE, OR APPLICATION, INCLUDING THE WEATHER, ALL OF WHICH ARE BEYOND THE CONTROL OF MANUFACTURER OR SELLER AND ASSIGNED BY BUYER OR SELLER. THIS WRITING CONTAINS ALL OF THE REPRESENTATIONS AND AGREEMENTS BETWEEN BUYER, MANUFACTURER AND SELLER, AND NO PERSON OR AGENT OF MANUFACTURER OR SELLER HAS ANY AUTHORITY TO MAKE ANY REPRESENTATION OR AGREEMENT RELATING TO ANY THING OR GOODS.

- Grains treated with Actellic 5E Insecticide are restricted to bulk or bagged seed corn (field and pop) and grain sorghum. Avoid severely dusty application sites.

- Actellic® is a registered trademark of a Syngenta Group Company.

- Pralidoxime (2 PAM) may be therapeutic if used early; however, use only in conjunction with atropine. In case of severe poisoning, use antidote following an open airway and respiration. Pralidoxime 2 PAM may be hazardous if swallowed. Examine and red blood cell cholinesterase tests may indicate significance of exposure (baseline data are useful). Give 2 mg of atropine intramuscularly or subcutaneously and repeat if necessary.

- Do not use treated crops until they have been treated with a registered fungicide to control late blight and to reduce the risk of secondary fungal disease.

- Actellic 5E Insecticide contains 5 pounds active ingredient per gallon.