

(Folded Sheet Booklet)

Apron® 2E

Fungicide

A seed treatment chemical for control of Pythium seed rot, Pythium damping off, and early season Phytophthora diseases of certain crops

For use only by commercial seed treaters

Active Ingredient:	
Metalaxyl: N-(2,6-dimethylphenyl)-N-(methoxyacetyl) alanine methyl ester .....	25.11%
Inert Ingredients:	74.89%
Total:	100.00%

Apron 2E contains 2 lbs. active ingredient per gallon.

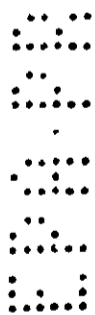
Keep Out of Reach of Children.

Danger

See additional precautionary statements at back of this booklet.

EPA Reg. No. 100-626

CGA 66L3A



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DIRECTIONS FOR USE AND CONDITIONS OF SALE AND WARRANTY

IMPORTANT: Read the entire Directions for Use and the Conditions of Sale and Warranty before using this product.

Conditions of Sale and Warranty

The Directions for Use of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application all of which are beyond the control of CIBA-GEIGY or the Seller. All such risks shall be assumed by the Buyer.

CIBA-GEIGY warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use subject to the inherent risks referred to above. CIBA-GEIGY makes no other express or implied warranty of Fitness or Merchantability or any other express or implied warranty. In no case shall CIBA-GEIGY or the Seller be liable for consequential, special, or indirect damages resulting from the use or handling of this product. CIBA-GEIGY and the Seller offer this product, and the Buyer and user accept it, subject to the foregoing Conditions of Sale and Warranty, which may be varied only by agreement in writing signed by a duly authorized representative of CIBA-GEIGY.



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General Information

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Apron is a systemic fungicide for use as a seed dressing.

Note: Apron is a systemic fungicide having a specific mode of action. Apron could be subject to development of resistant strains of fungi. Development of resistance cannot be predicted. Therefore, CIBA-GEIGY cannot assume liability for crop damage resulting from resistant strains of fungi. Consult with your State Agricultural Experiment Station or Extension Service Specialist for guidance and ways to control any possible Apron resistant strains of fungi which may occur.

Apron 2E may be applied as a water-based slurry with other registered seed treatment insecticides and fungicides through standard slurry or mist-type commercial seed treatment equipment.

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Directions for Use

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

FAILURE TO FOLLOW DIRECTIONS ON THIS LABEL MAY RESULT IN CROP INJURY OR POOR DISEASE CONTROL.

Cotton

- For Pythium seed rot and damping off: Apply Apron 2E as a seed treatment to machine-delinted or acid-delinted cottonseed at the rate of 1-2 fluid oz. per 100 lbs. of seed.

Soybeans

- For Pythium damping off and early season Phytophthora control: Apply Apron 2E as a seed treatment at the rate of 1-2 fluid oz. per 100 lbs. of seed.

Peanuts

- For Pythium seed rot and damping off: Apply Apron 2E as a seed treatment at the rate of 1-2 fluid oz. per 100 lbs. of seed.

Forage Legumes

- Alfalfa, clover, lespedeza, beans (for forage), soybeans (for forage), soybean hay, peanuts (for forage), peanut hay, peas (for forage), pea vine hay, cowpeas (for forage), cowpea hay, trefoil, vetch and velvet beans (for forage).

For Pythium damping off and early season Phytophthora control: Apply Apron 2E as a seed treatment at the rate of 1-2 fluid oz. per 100 lbs. of seed.

Grain Crops

- Wheat, barley, rye, oats, sorghum (grain), millet, milo, rice, corn (field corn, sweet corn, and popcorn) and buckwheat.

For Pythium damping off control: Apply Apron 2E as a seed treatment at the rate of 1-2 fluid oz. per 100 lbs. of seed.

Seed and Pod Vegetables

- Black-eyed peas, cowpeas, dill, edible soybeans, field beans, field peas, garden peas, green beans, kidney beans, lima beans, navy beans, okra, peas, pole beans, snap beans, string beans, wax beans and lentils.

For Pythium damping off and early season Phytophthora control: Apply Apron 2E as a seed treatment at the rate of 1-2 fluid oz. per 100 lbs. of seed.

Ryegrass

- For Pythium damping off control on golf courses and home lawns: Apply Apron 2E as a seed treatment at the rate of 1-2 fluid oz. per 100 lbs. of seed.



Forage Grasses

- Grasses grown for hay grazing or silage, corn (fodder or silage), sorghum (hay or silage), and small grain grown for hay grazing or silage.

For Pythium damping off control:  
Apply Apron 2E as a seed treatment at the rate of 1-2 fluid oz. per 100 lbs. of seed.

Note: Federal law requires that bags containing treated seeds shall be labeled with the following information: "This seed has been treated with Apron 2E fungicide. Do not use for feed, food or oil purposes. Store away from feeds and foodstuffs." Use with an EPA-approved dye that imparts an unnatural color to the seed.

Storage and Disposal

Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Do not reuse container. Pesticide, spray mixture, or rinsate that cannot be used according to label instructions must be disposed of according to applicable federal, state, or local procedures. Triple rinse (or equivalent) and offer for recycling or reconditioning, or dispose of in a sanitary landfill or by incineration if permitted by state and local authorities. Consult federal, state, or local disposal authorities for approved alternative procedures such as limited open burning.

Store at temperatures above 32°F.

Precautionary Statements

Hazards to Humans and Domestic Animals

DANGER

Corrosive, causes eye damage and skin irritation. Harmful if swallowed, inhaled, or absorbed through the skin. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Avoid breathing vapors or spray mist. Remove and wash contaminated clothing before reuse. Do not store near food or feed.

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First Aid: In case of eye contact, flush with plenty of water and get medical attention. In case of skin contact, wash thoroughly with soap and water. If swallowed, call a physician immediately. Do not induce vomiting. If inhaled, move to fresh air; if not breathing, give artificial respiration and get medical attention.

Environmental Hazards

Do not apply directly to water. Apply only as specified on this label. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water by cleaning of equipment or disposal of wastes.

Physical and Chemical Hazards

Do not use or store near heat or open flame.

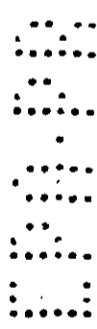
Apron® trademark of CIBA-GEIGY for metalaxyl

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Agricultural Division  
CIBA-GEIGY Corporation  
Greensboro, North Carolina 27419

CGA 66L3A

May 17, 1982  
Revised October 25, 1982



<p align="center">U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (WH-567) WASHINGTON, D.C. 20460</p> <p><b>NOTICE OF PESTICIDE:</b> <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION <i>(Under the Federal Insecticide, Fungicide and Rodenticide Act, as amended)</i></p>	EPA REGISTRATION NO.	DATE OF ISSUANCE
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT	
<p>NAME AND ADDRESS OF REGISTRANT (Include ZIP code)</p> <p align="right"> <u>181</u>    <u>87.776</u>  <u>17</u>     <u>1</u> </p>		
<p><b>NOTE.</b> Changes in labeling formula 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 U.S. EPA registration number.</p> <p>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.</p> <p>A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.</p> <p>Registration is in no way to be construed as an endorsement or approval of this product by this 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.</p>		
<p><input type="checkbox"/> ATTACHMENT IS APPLICABLE</p>		
SIGNATURE OF APPROVING OFFICIAL		DATE