

NOTICE OF PESTICIDE

NAME OF PESTICIDE: _____

NOTE: Changes in labeling for a pesticide or a substance which has been registered in accordance with the registration requirements of the Act, as accepted by the Registration Division prior to use of the label, are effective. In any correspondence on this label, we refer to the label of U.S. 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.

All labeling accepted in connection with this Registration/Reregistration must conform with the labeling accepted in connection with this Registration/Reregistration. This Registration/Reregistration is in no way to be construed as an endorsement or approval of the pesticide by the Agency. In order to protect health and the environment, the Administrator, on his own initiative, 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, if that name has been covered by others.

IT IS HEREBY RECOMMENDED THAT YOU MAKE THE FOLLOWING CHANGES TO YOUR LABELING TO CONFORM WITH THE ABOVE LISTED CHANGES OF ALL REGISTRANTS:

1. Make the changes listed below to your label. If you have a separate label for each container, make the changes to all labels.

- a. Add the phrase "EPA Registration No. _____"
- b. Add the following statement: "This pesticide is registered with the Environmental Protection Agency under registration number _____."

DO NOT REUSE THIS LABELING. Remove contaminated labels and destroy them.

BEST AVAILABLE COPY

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL _____

DATE _____

4. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

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.

Robert J. Taylor
Product Manager (25)
Fungicide-Herbicide Branch
Registration Division (H7505C)

Enclosures

BEST AVAILABLE COPY



PINNACLE® AGTAB™

REGISTRATION CODE **xxxx-000**

PACKAGE SIZE
 5 - 0.5 OUNCE TABLETS/BOTTLE
 6 - 2.5 OUNCE BOTTLES/CARTON

ACCEPTED

001 2 11

EPA Reg. No. 352 539

HERBICIDE
EFFERVESCENT TABLET

ACTIVE INGREDIENT
 Methyl 3-[[[(4-methoxy-6-methyl-1,3,5-triazin-2-yl)amino]carbonyl]amino]sulfonyl]-2-thiophenecarboxylate 50.0%

INERT INGREDIENTS 50.0%

TOTAL 100.0%

EPA Reg. No. 352-XXX

U.S. Patent 4,481,029

KEEP OUT OF REACH OF CHILDREN

WARNING

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING! Exposure to dust causes eye irritation. Do not get in eyes, on skin, or on clothing. Harmful if swallowed or absorbed through the skin. Wash thoroughly with soap and water after handling.

STATEMENT OF PRACTICAL TREATMENT

If in eyes: Flush eyes with plenty of water. Call a physician if irritation persists.

If swallowed: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

If on skin: Wash with plenty of soap and water. Call a physician if irritation persists.

For medical emergencies involving this product, call toll free 1-800-441-3637.

ENVIRONMENTAL HAZARDS

Do not apply directly to water or wetlands (swamps, bogs, marshes and potholes). Do not contaminate water by disposal of equipment washwaters.

DIRECTIONS FOR USE

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

Du Pont "Pinnacle" "AGTAB" Herbicide should be used only in accordance with recommendations on this label or in separately published Du Pont recommendations.

Du Pont will not be responsible for losses or damages resulting from the use of this product in any manner not specifically recommended by Du Pont.

IMPORTANT

Injury to or loss of desirable trees or vegetation may result from failure to observe the following: Do not apply or drain or flush equipment on or near desirable trees or other plants, or on areas where their roots may extend, or in locations where the chemical may be washed or moved into contact with their roots. Do not use on lawns, walks, driveways, tennis courts or similar areas. Prevent drift of spray to desirable plants. Do not

contaminate any body of water. Thoroughly clean all traces of Du Pont "Pinnacle" "AGTAB" Herbicide from application equipment immediately after use. (Refer to sprayer cleanup section of this label and the referenced supplemental bulletin.)

Du Pont "Pinnacle" "AGTAB" Herbicide is an effervescent tablet formulation to be mixed with water and sprayed broadcast for selective postemergence weed control in soybeans. **PROLONGED STORAGE AND/OR EXPOSURE TO HIGH HUMIDITY AFTER THE INNER SEAL ON THE CONTAINER IS BROKEN MAY RESULT IN LOSS OF THE TABLET'S EFFERVESCENT ACTIVITY.** In this case, the tablet may fail to disperse properly in the spray tank. However, the tablets can be dispersed by stirring with water in a bucket, and then pouring this suspension into the spray tank. Once the tablet is properly dispersed it will provide the same weed control performance as a fresh tablet. Loss of effervescence can be prevented or minimized by replacing the cap securely after opening. Dry gloves should be worn when handling the tablets.

COPY

Spray Tank Preparation

"Pinnacle" "AGTAB" should be thoroughly mixed with water in the spray tank before adding any other material (e.g. surfactant, crop oil concentrate or nitrogen fertilizer). Use a minimum of 10 gallons of water per acre for ground application; and a minimum of 5 gallons per acre for aerial application. Agitation is required for uniform mixing and application. Apply "Pinnacle" "AGTAB" spray preparation within 24 hours of product mixing or product degradation may occur. Thoroughly re-agitate before using if allowed to settle.

Application Recommendation

"Pinnacle" "AGTAB" can be applied anytime after the first trifoliate soybean leaf has fully expanded up to 60 days before soybean harvest.

Application should be made by ground or air to young actively growing weeds.

Applications of "Pinnacle" "AGTAB" must include a surfactant at rates of 0.125% v/v (1 pt. per 100 gallons). Use only EPA approved surfactants authorized for use on food crops. Use a good surfactant of at least 80% active ingredient. The addition of liquid nitrogen fertilizer at the rate of 1 gallon per acre is required for control of certain species.

Ground Application

Use flat fan nozzles at 25-40 psi or hollow cone nozzles at 40-60 psi. Adjust the boom height for good weed coverage. Use a minimum of 10 gallons of water per acre.

Aerial Application

Use orifice discs, cores and nozzle types and arrangements that will provide for optimum spray distribution and maximum coverage at 5 to 10 GPA. Do not apply during inversion conditions, when winds are gusty, or when other conditions will favor poor coverage and/or off target spray movement. Use a minimum of 5 gallons of water per acre.

NOTE: Do not apply this product through any type of irrigation system.

Application Rate

Use 1/4 tablet of "Pinnacle" "AGTAB" per acre. One tablet will treat four acres.

Weeds Controlled

Lambsquarters
Pigweed
Smartweed, annual
Velvetleaf*

Weeds Suppressed

Cocklebur
Wild Sunflower
Jimsonweed

Tank Mix Application With "Classic" Herbicide

"Pinnacle" "AGTAB" can be tank mixed and applied with "Classic" herbicide to improve control of certain broadleaf weeds. "Classic" rates to be used with "Pinnacle" "AGTAB" and re-cropping restrictions are limited by soil pH.

(1) Soil pH 7.2 or less:

"Pinnacle" "AGTAB" 1/4 tablet per acre plus "Classic" 1/4 ounce per acre

Weeds Controlled

Lambsquarters
Smartweed, annual
Pigweed
Velvetleaf*
Cocklebur
Wild Sunflower
Jimsonweed
Mustard

Weeds Suppressed

Morningglory
Entireleaf
Ivyleaf
Pitted
Smallflower
Tail
Common Ragweed

(2) Soil pH 7.2-7.6:

"Pinnacle" "AGTAB" 1/4 tablet per acre plus "Classic" 1/5 ounce per acre

Weeds Controlled

Lambsquarters
Smartweed, annual
Pigweed
Velvetleaf*
Cocklebur
Wild Sunflower

Weeds Suppressed

Common Ragweed
Jimsonweed
Mustard

IMPORTANT: DO NOT USE "Pinnacle" "AGTAB" PLUS "CLASSIC" TANK MIX ON SOILS ABOVE PH 7.6

*Requires the addition of 1 gallon of liquid nitrogen fertilizer per acre to the spray solution.

Weed suppression is a visual reduction in weed competition (reduced population, size, and/or vigor) as compared to an untreated area. Degree of control can be increased by treating weeds when actively growing (not under stress).

NOTE: Do not allow spray to drift onto adjacent crops or land, as injury to plants other than soybeans, wheat or barley will likely occur. When spraying close to adjacent crops or plants, do everything possible to reduce the occurrence of off target spray movement such as:

- Increase spray volume (minimum 10 GPA by air, 20 GPA by ground)
- Use lower spray pressure (but not less than 20 psi)
- Add an appropriate drift control agent
- Stop spraying if wind speed becomes excessive

Crop Rotation

Any crop may be planted 45 days after the application of "Pinnacle" "AGTAB" applied alone.

Rotational Crop Guidelines for "Pinnacle" "AGTAB" Plus "Classic" Tank Mixes

Crop	Rotational Interval In Months
Soybeans	Anytime
Cereal Grains	3
Ryegrass	3
Field Corn	9
Cotton	9
Alfalfa	9
Clover	9
Dry Beans	9
Sorghum	9
Peanut	9
Rice	9
Tobacco (transplant)	9
Tomato (transplant)	9

All other crops require a successful field bioassay**. Suggested time, before initiating the bioassay is 9 months.

** Field Bioassay- The season before planting any crop not listed above, a successful field bioassay must be completed. The field bioassay will detect small quantities of "Classic" which can remain in the soil and injure rotational crops. A successful field bioassay means growing to maturity the crop(s) intended for production the following year. The test strip should cross the whole field including knolls and low areas.

PRAYER CLEANUP

To avoid subsequent injury to crops other than soybeans immediately after spraying and prior to spraying other crops thoroughly remove all traces of "Pinnacle" "AGTAB" from mixing and spray equipment as follows:

1. Drain tank, then flush tank boom and hoses with clean water for a minimum of 10 minutes.
2. Fill the tank with clean water then add 1/2 gallon chlorine bleach (containing 5.14% sodium hypochlorite) per 100 gallons of water. Flush solution through boom and hoses then allow to sit for 15 minutes with agitation then drain.
3. Repeat Step 2.
4. Nozzles and screens should be removed and cleaned separately. To remove traces of chlorine bleach, rinse the tank thoroughly with clean water and flush through hoses and boom.

NOTE: To reduce the amount of water required in the above procedure see separate Du Pont Bulletin, "Reduced Volume Cleanout Procedure for Large Sprayers."

CAUTION: Do not use chlorine bleach with ammonia. All traces of liquid fertilizer containing ammonia, ammonium nitrate or ammonium sulfate must be rinsed with water from the mixing and application equipment before adding chlorine bleach solution. Failure to do so will release a gas with a musty chlorine odor which can cause eye, nose, throat and lung irritation. Do not clean equipment in an enclosed area.

PRECAUTIONS

Do not graze or feed forage, hay or straw from treated areas to livestock.

STORAGE AND DISPOSAL

STORAGE: Store product in original container only, away from other pesticides, fertilizer, food or feed.

PRODUCT DISPOSAL: Do not contaminate water, food or feed by storage or disposal. Waste resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Triple rinse (or equivalent) the container. 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.

NOTICE TO BUYER

Purchase of this material does not confer any rights under patents of countries outside of the United States.

NOTICE OF WARRANTY

Du Pont warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on such label only when used in accordance with directions under normal use conditions. It is impossible to eliminate all risks inherently associated with the 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 Du Pont. In no case shall Du Pont be liable for consequential, special or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the buyer. **DU PONT MAKES NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESSED OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.**

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