

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

APR | 4 | 1995

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Joanne C. Striebich WILBUR-ELLIS COMPANY 191 W Shaw Avenue - Suite 107 Fresno, CA 93704

Subject:

Label Amendment Submission of 05/18/94 in Response to PR Notice 93-7

EPA Reg. No. 2935-476

AGROSOL

Dear Registrant:

The labeling cited above and submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is accepted. 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 Protection Standard (WPS) labeling requirements of 40 CFR part 156, subpart K, described in PR Notices 93-7 and 93-11. Any other labeling changes submitted in connection with this amendment application but not directly related to compliance with the WPS have not been reviewed or accepted by the Agency. If you wish to make such changes, you must submit a separate amendment application proposing them. If your product is currently suspended, the acceptance of this labeling amendment does not affect the suspension in any way.

# WHAT YOU NEED TO DO NEXT:

Send to EPA one (1) copy of the final printed labeling:

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



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.

Jim Tompkins, Deputy Chief Registration Support Branch Registration Division (7505W)

Attachment





# AGROSOL

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Cauces irreversible eye damage. Harmful if swallowedor inhaled. May cause aller its spread actions. Do not get in eyes. Avoid contact with skin and othing. Avoid contaminate of each, food and foodstuffs. Do not graze or cut soybean forage for lead.

PERSONAL PROTECTIVE EQUIPMENT

Applicators and other handlers must wear: A) Coveralls over long sleeved and long parts; B) Waterproof gloves; C) Chemical-resistant footwear plu : socks; B) Proceding eye-c, wear; E) Chemical-resistant handlers must wear; A) Coveralls over long sleeved and long long parts; B) Waterproof gloves; C) Chemical-resistant footwear plu : socks; B) Proceding eye-c, wear; E) Chemical-resistant handgear for overhead eyespourc; F) Chemical-resistant footwear plu : socks; B) Proceding eye-c, wear; E) Chemical-resistant handgear for overhead eyespourc; F) Chemical-resistant footwear plus : socks; B) Proceding eye-c, wear; E) Chemical-resistant footwear plus : socks; B) Proceding eye-c, wear; E) Chemical-resistant footwear plus : socks; B) Proceding eye-c, wear; E) Chemical-resistant footwear plus : socks; B) Proceding eye-c, wear; E) Chemical-resistant footwear plus : socks; B) Proceding eye-c, wear; E) Chemical-resistant footwear plus : socks; B) Proceding eye-c, wear; E) Chemical-resistant footwear plus : socks; B) Proceding eye-c, wear; E) Chemical-resistant footwear plus : socks; B) Proceding eye-c, wear; E) Chemical-resistant footwear plus : socks; B) Proceding eye-c, wear; E) Chemical-resistant footwear plus : socks; B) Proceding eye-c, wear; E) Chemical-resistant footwear plus : socks; B) Proceding eye-c, wear; E) Chemical-resistant footwear plus : socks; B) Proceding eye-c, wear; E) Chemical-resistant footwear plus : socks; B) Proceding eye-c, wear; E) Chemical-resistant footwear plus : socks; B) Proceding eye-c, wear; E) Chemical-resistant footwear plus : socks; B) Proceding eye-c, wear; E) Chemical-resistant footwear plus : socks; B) Proceding eye-c, wear; E) Chemical-resistant footwear plus : socks; B) Proceding eye-c, wear; E) Chemical

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them, Follow manufacturer's instructions for cleaning maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

# ENGINEERING CONTROLS STATEMENT

When handlers use closed systems, enclosed cabs, or sircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural posticides [40 CFR 170.240 (d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

### **ENVIRONMENTAL HAZARDS**

This perticide is toxic to lish. Donot dean equipmentor dispose or equipment washwaters in a manner that will contaminate water resources. Donot apply directly to water, areas where surface water is present, or to intertidal areas below the mean high water mark. Exposed treated seeds may be hazardous to birds and other wildlife, in this event that the eated seeds are spilled and cannot be salvaged, completely cover them with soil. Dispose of all excess treated seeds by burial away from bodies of water.

## **USER SAFETY RECOMMENDATIONS**

Users should; 1) Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. 2) Remove clothing immediately if pesticide gets inside. Then wash thoroughly and ut on clear clothing. 3) Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean

### PRODUCT INFORMATION

AGROSOL, when used at the correct use rate, profects seeds from soil and seed-borne diseases. The systemic action of the thisbendazole present in AGROSOL will suppress pod and stem blight (Phomopsis app.) of sopheans during germination and early seedling stages. AGRODL also pro-vides essential motybdenum for plant growth where soils are found to be deficient in excellable mo-

# DIRECTIONS FOR USE

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling:
ALWAYS READ ENTIRE LABEL, USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY
STATEMENTS AND DIRECTIONS, AND WITH ALL APPLICABLE STATE AND FEDERAL REC-ULATIONS.

Do not apply this product in a way that will contact workers and other persons, either directly or through with. Only protected handlers may be in the area during application. For any requirements appecific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this productionly in accordance with Its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, for east, nurseries and greenhouses, and histoletic of agricultural posticides, it also contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE). Notification to worker shart erstricted about provider that are covered by the Worker Protection Standard.

Do not enter or allow worker explaints to

Do not enter or allow worker ontry into treated areas during the restricted entry interval (REI)

EXCEPTION: For the last 48 hours of the REI, workers may enter the treated area to perform hand labor or other tasks involving anything that has been treated, such as plants, soil, or water, without time limit, if they went the early entry personal protective equipment listed below. If the product is used for seed treatment, the Worker Protection Standard, under certain circumstances, allows workers to either the beated area if there will be no contact with anything that has been treated.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, it: A) Coveralls over long sterved which and long parts; B) Waterproci gloves; C) Chemical-resistant tootwear plus society; O) Protective eyewear; E) Chemical-resistant headgear for overhead exposure.

# APPLICATION INSTRUCTIONS

AGROSOL may be applied as a planter box application or by the use of any suitable dry treating aguipment. In planting aguipment, apply AGROSOL to seed and mix thoroughly with the seed in the planter box or drill at the following use rates:

Saybeans: 2oz, per bushel (one scoop per bushel).

SUGGESTED MIXING INSTRUCTIONS:

Planter: 1. Pour one bushefoliseed into each planter box.
2. Put one scoop of AGROSOL, on top of seed in each planter box.
3. Mix thoroughly with an axe handle or paddle (an axe handle or paddle used for seed treatment purposes only) until all seeds are uniformly covered.

D/dl: 1. Fill drill one-half full, keeping track of the number of bags (bushels) you poured into the

drill.

Put one scoop of AGROSOL on top of each bushel of seed just put into the drill.

Mix thoroughly with an axe handle or paddle (an axe handle or paddle used for seed treatment purposes only) until all seeds are unitorally conted.

Fill the remainder of the drill and repeat the process in tens 2 and 3.

Always apply AGROSOL to the seed prior to using any plantability aid for vacuum planters.

Systemic Hopper Box with M With M Contains For Use This Product Contains from Sodi. Co Systemic Hopper Box Seed Treatment Fungicide with Molybdenum Contains Thiabendazole For Use on Soybeans This Product Contains 9.5% Molybdenum from Sodium Molybdaté

By Wt. 24.44% 0.56% 0.68% Thisbendazole .... of There in the property of th 74.32% TOTAL: 100,00% EFA Est. No. 70-KY-1

# KEEP OUT OF REACH OF CHILDREN DANGER - PELIGRO

Si usted no entiende la eliqueta, busque a alguien para que se la explique a usted en detalle. (Il you do not understand the label, find someone to explain it to you in detail.;

# STATEMENT OF PRACTICAL TREATMENT

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

If swallowed: Drink promptly a large quantity of milk, egg whites, gelatin solution, or, if these are not available, drink large quantities of water, Avoid alcohol. Call a physician.

If inhaled: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth of the medical attention.

If on skin: Wash with plenty of soap and water.

See side panel for additional precautionary statements.

# MEASURING SCOOP ENCLOSED APPLICATION INSTRUCTIONS (cont.)

NOTE: Avoid very deep seeding and exceptionally early sowing under poor growing conditions for maximum benefits. Use only recommended rates. Lower amounts may not give the desired control. Over application could cause build-up in planter or drill. Regularly inspect planter plates of seed drill and clean as required. If coating of planting plate occurs (i.e. under conditions of high humidity), add small amounts of graphite to facilitate uniform seeding.

CLEAN-UP FOR ELECTRIC EYE POPULATION MONITORS: At the end of each day of use, or as often as needed, clean out the electric eye monitors with brushes provided by the planter manufacturers, according to their directions. Under extremely humid weather conditions, the clean-up process may need to be done more often.

Avoid contamination of food or animal feed.

Treat only those seeds needed for immediate use, nanimizing the interval between treatment and planting. Do not store excess treated seeds beyond planting time. Treated seed must not be used for or mixed with food or animal feed, or processed for oil.

Treated seed must not be used for human concumption nor for animal feed, excess treated seeds must be buried underground away from any body of water or destroyed in accordance with state and local authorities.

# STORAGE AND DISPOSAL

Do not contaminate water, lood or lead by storage or disposal.

STORAGE: Keep container tightly closed when not in use. Do not use or store near animal

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. 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 Wazte Representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Completely empty container and tap sides and bottom; to loosen clinging particles. Empty residue into application equipment. Then dispose of in a caritary landillit, or by incineration, or, if allowed by state and local authorities, by burning, if burned, stay out of smoke.

## NOTICE - READ CAREFULLY

# CONDITIONS OF SALE AND LIMITED WARRANTY STATEMENT

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, guaranty or representation, expressed or implied, concerning this material or the use thereof, except in conformity with the statements on the label. Notiting WILBUR-ELLIS COMPANY nor the solier 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 impreper handling, storage or use and accepts and uses this material on these conditions.

thing, storage or use and occepts and uses this material on these conductors.

Treatment of highly mechanically damaged seed, or seed of known low vigor and poor quality, except for the purposes of curative control of existing disease or insect posts, may result in reduced germination and/or reduction of seed and seedling vigor. Treat and conduct germination tests on a small portion of seed before committing the total seed lot to a selected chemical treatment. Due to seed quality conditions beyond the control of Wilbur-Ellis, no claims are made to guarantee germination of carry-over seed.

\*AGROSOL is a trademark of a Zeneca Group Company
WILBUR-ELLIS\* and IDEAS TO GROW WITH\* are trademarks of WILBUR-ELLIS Company

In Case of Emergency, Call CHEMTREC 800/424-9300