

3 MAY 1993

Ms. Joanne Pratt
Wilbur Ellis Company
191 W. Shaw Ave., Suite, 107
Fresno, CA 93704-2876

Dear Ms. Pratt:

Subject: Agrosol[®] Four-On Systemic Soybean Seed Treatment Fungicide
EPA Registration No. 2935-477
Applications To Amend Registration Dated April 8, 1993
To Add Claim "This Product Contains Colorant" and
Expanded Use Directions for On-Farm Planting Equipment

The proposed amendments to add use directions for on-farm planting equipment and to add the claim "This Product Contains Colorant" are acceptable under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) as amended provided that you:

1. Submit five (5) printed copies of your final printed labeling before you release the product for shipment.
2. On-Farm should be hyphenated in the text of this label for clarity of claim.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA, section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

Sincerely yours,

Joanne I. Miller
Product Manager (23)
Fungicide-Herbicide Branch
Registration Division (H-7505C)

Enclosure

Ewilson:Diskette#ABC1:04-30-93



AGROSOL[®] * POUR-ON

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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION:

Harmful if absorbed through the skin. Causes skin and eye irritation. Harmful if swallowed or inhaled. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Avoid inhaling dust. Do not store near food and feed.

Wilbur-Ellis Company recommends the use of a pesticide respirator jointly approved by the Mine Safety and Health Administration (formerly the U.S. Bureau of Mines) and by the National Institute of Occupational Safety and Health under provisions of 30 CFR, Part II.

Wash hands, arms and face thoroughly with soap and water after handling and before eating and smoking. Routinely shower or bathe after work. Wash all clothing with soap and hot water before reusing. Do not use or store near food or feed. Consumption of alcoholic beverages increases the toxic effects of thiram.

Do not consume alcoholic beverages immediately before or within 24 hours of working with AGROSOL Pour-on.

After each day of work, take off all clothes and shoes. Shower, using soap and water. Do not wear contaminated clothing. Wash protective clothing and equipment with soap and water after each use. Personal clothing worn during use must be laundered separately from household articles.

STATEMENT OF PRACTICAL TREATMENT

If swallowed, induce vomiting by drinking 1 or 2 large glasses of water and then touch back of throat with finger. Get medical attention. If in eyes, flush with plenty of water. Call a physician if irritation persists. If on skin, wash with plenty of soap and water. Get medical attention.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not contaminate water when disposing of equipment washwaters. Do not contaminate any body of water by cleaning equipment and disposal of wastes and containers. Exposed treated seeds may be hazardous to birds and other wildlife. Dispose of all excess treated seed by burial away from bodies of water.

PRODUCT INFORMATION

AGROSOL Pour-on when used at the correct rate protects seeds from soil and seed borne diseases that cause damping-off, seed decay, seedling blights, and pod and stem blight (*Phomopsis spp*) during germination and early seedling stages. AGROSOL Pour-on provides essential molybdenum for plant growth where soils are found to be deficient in available molybdenum.

DIRECTIONS FOR USE

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

ALWAYS READ THE ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS, AND WITH ALL APPLICABLE STATE AND FEDERAL REGULATIONS.

SHAKE OR STIR WELL BEFORE USING.

Mix AGROSOL Pour-on thoroughly with seed with suitable, properly calibrated on farm seed treating equipment, or mix thoroughly with seed in a planter box or drill as follows:

SOYBEANS: 4 fluid ounces per bushel (6.6 fluid ounces per 100 lbs. of seed).

Mix thoroughly with seed in the planter box or drill as follows:

- PLANTER:**
1. Pour one bushel of seed into each planter box.
 2. Pour enough AGROSOL Pour-on on top of the seed to treat one bushel.
 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 coated.
- DRILL:**
1. Fill drill one-half full, keeping track of the number of bags (bushels) poured in.
 2. Pour 4 fluid ounces of AGROSOL Pour-on on top of each bushel of seed just put into drill.
 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 coated.
 4. Fill the remainder of the drill and repeat the process in items 2 and 3.

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

Systemic Soybean Seed Treatment Fungicide

Contains Thiabendazole

This product contains 4.14% molybdenum from sodium molybdate

This product contains colorant

ACTIVE INGREDIENT:	%
Thiram (tetramethyl thiram disulfide)	11.64
Thiabendazole (2-(4-Thiazolyl) bendimidazole)	0.33
INERT INGREDIENTS	88.03
TOTAL	100.00

This product contains 1.09 lb. thiram per gallon.
0.03 lb. thiabendazole per gallon.

EPA Reg. No. 2935-477

EPA Est. No. 32761-MO-3

KEEP OUT OF REACH OF CHILDREN
CAUTION

See side panel for additional precautionary information.

DIRECTIONS FOR USE (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. Regularly inspect planter plates of seed drill and clean as required.

Clean-up for Electric Eye Population Monitors: At the end of each day of use, clean out the electric-eye monitors with brushes provided by the planter manufacturers, according to their directions.

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

STORAGE AND DISPOSAL

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

STORAGE: Store above 32°F. Product stored at a lower temperature will reconstitute to satisfactory utility if warmed to approximately 70°F and thoroughly shaken or stirred before use. Keep container tightly closed when not in use. Store away from water, food and feed.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture or rinse 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: Triple rinse, then puncture and dispose of container in a sanitary landfill or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

WARRANTY STATEMENT

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, guaranty 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.

*AGROSOL is a trademark of ICI Canada Inc.
Logo TM of WILBUR-ELLIS Company
IDEAS TO GROW WITH is a registered trademark of WILBUR-ELLIS Company

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

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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION:

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Do not consume alcoholic beverages immediately before or within 24 hours of working with AGROSOL Plus Flowable.

After each day of work, take off all clothes and shoes. Shower, using soap and water. Do not wear contaminated clothing. Wash protective clothing and equipment with soap and water after each use. Personal clothing worn during use must be laundered separately from household articles.

STATEMENT OF PRACTICAL TREATMENT

If swallowed, induce vomiting by drinking 1 or 2 large glasses of water and then touch back of throat with finger. Get medical attention. If in eyes, flush with plenty of water. Call a physician if irritation persists. If on skin, wash with plenty of soap and water. Get medical attention.

ENVIRONMENTAL HAZARDS

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PRODUCT INFORMATION

AGROSOL Plus Flowable when used at the correct rate protects seeds from soil and seed borne diseases that cause damping-off, seed decay, seedling blights, and pod and stem blight (*Phomopsis spp*) during germination and early seedling stages. AGROSOL Plus Flowable provides essential molybdenum for plant growth where soils are found to be deficient in available molybdenum.

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SHAKE OR STIR WELL BEFORE USING.

COMMERCIAL TREATMENT: Use at temperatures above 40°F. Use AGROSOL Plus Flowable in liquid and slurry treaters at a rate of 4 fl. oz. per bushel of soybean seed (6.6 fl. oz. per 100 lbs. of soybean seed).

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

Seed commercially treated with AGROSOL Plus Flowable must be labeled:

"This seed has been treated with Thiram and Thiabendazole. Do not use seed for food, feed, or oil purposes. Store away from feed and foodstuffs."

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AGROSOL PLUS FLOWABLE

Systemic Soybean Seed Treatment Fungicide

Contains Thiabendazole

This product contains 4.14% molybdenum from sodium molybdate

This product contains colorant

ACTIVE INGREDIENT:	By Wt.
Thiram (tetramethyl thiram disulfide)	11.64%
Thiabendazole (2-(4-Thiazolyl) bendimidazole)	0.33%
INERT INGREDIENTS	88.03%
TOTAL	100.00%

This product contains 1.09 lb. thiram per gallon.
0.03 lb. thiabendazole per gallon.

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EPA Reg. No. 2935-477

EPA Est. No. 37-29-GA-1

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CAUTION

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ACCEPTED
with COMMENTS
in EPA Letter D-1001

3 MAY 1993

Under the Federal Insecticide, Fungicide, and Rodenticide Act, registered under EPA Reg. No. 2935-477. In Case of Emergency, Call CHEMTREC 800/424-9300

2935-477

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