

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

PM 13 2925-466

AUG 17 1992

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

Dear Ms. Pratt

Subject: Amendment - Confidential Statement of Formula and Revised Labeling
Agrox 2-Way Dual Purpose Insecticide-Fungicide Seed Treatment
EPA Registration No. 2935-466
Your Letter Dated April 3, 1992

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable provided that you make the labeling changes indicated below prior to release for shipment of product bearing the amended labeling.

1. Under the Statement of Practical Treatment, make the following changes:
 - a. Add the statement, **Get medical attention.**, to the IF ON SKIN statement.
 - b. Add the section headed, **NOTE TO PHYSICIAN** after the IF IN EYES statement as follows:

NOTE TO PHYSICIAN: This product is an organophosphate insecticide. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal. 2-PAM is also antidotal and may be administered but only in conjunction with atropine.

2. Under the Environmental Hazards section, change the statement, **"Do not contaminate water by cleaning of equipment or disposal of wastes."** to **"Do not contaminate water when disposing of equipment washwaters."**

Submit five copies of your final printed labeling before you release the product for shipment. Enclosed is a stamped copy of the labeling.

SYMBOL	1						
SURNAME	1669						
DATE	8/17/92						

The revised Confidential Statement of Formula (CSF) referred to above, submitted in connection with registration under Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. A copy has been inserted in your file for the subject product.

Sincerely yours,

George T. LaRocca
Product Manager 13
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Enclosure

Wilbur-Ellis

with COMMENTS
In EPA Letter Dated

AUG 17 1992

AGROX® 2-WAY

Ideas to grow with™

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the purpose
of registration under EPA Reg. No.

STATEMENT OF PRACTICAL TREATMENT

If swallowed: Drink promptly large quantities of water. Avoid alcohol. Then induce vomiting by touching back of throat with finger. Call a physician immediately. Do not induce vomiting or give anything by mouth to an unconscious person.

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

If on skin: Remove contaminated clothing and wash affected areas with soap and water. (Get Medical Attention)

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

NOTE TO PHYSICIAN

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

Causes irreversible eye damage. May be fatal if swallowed or inhaled. May be absorbed through skin. May cause allergic skin reactions. Do not breathe dust, vapor or fumes. Do not get in eyes. Avoid contact with skin and clothing. Treat outdoors in a well ventilated place. Wear goggles or face shield when handling. Wash thoroughly with soap and water after handling and before eating or smoking. Remove and separately launder clothing before reuse. Do not contaminate feed or food. Do not use treated seeds for food, feed or oil purposes.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish, birds and other wildlife. Exposed treated seeds may be hazardous to birds and other wildlife. In the event that treated 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. Do not contaminate water by cleaning of equipment or disposal of wastes.

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 APPLICABLE STATE AND FEDERAL REGULATIONS.

Planter Box Applications: Use Agrox 2-Way on corn, soybeans, beans and peas. 1-2oz. packet per bushel of seed in the planter box or drill.

For Seed Corn Beetles: While the above rate will provide some protection against seed corn beetles, preliminary results indicate that 4 to 6 oz/bushel (2 to 3 packets per bushel) may be more effective for protection against the seed corn beetle. At this time, thorough mixing is required and electric eye monitors should be checked.

Use only recommended rates. Lower rates may not give desired results.

Note: When starting with an empty planter box, use the following procedure:

1. Fill planter or drill box one-half full of seed;
2. Then add one-half the required amount of Agrox 2-Way and mix thoroughly with an axe handle or paddle (an axe handle or paddle used for treatment purposes only);
3. Then add the remaining one-half of the seed and add the remainder of the Agrox 2-Way to the seed and thoroughly mix once more until seed is uniformly covered.

Seed within one month of treatment.

PRODUCT INFORMATION

Agrox 2-Way Dual Purpose Seed Treatment is a specially formulated combination of Diazinon for protection against seed corn beetles, and Captan for protection against fungus diseases of seedlings.

Regularly inspect planter planters when used. If the seed treatment increases the friction between seeds sufficient to reduce the rate of delivery through a grain drill, 1 ounce of graphite per bushel of seed should be added as a drill lubricant. Adjust the seed drill to give the required rate of seed delivery to the treated seed.

ELECTRIC-EYE POPULATION MONITORS

At the end of each day of use, or often as required depending on field conditions, clean the electric eye monitors as provided by the planter manufacturer, according to their directions. In humid weather conditions, this cleanup process may need to be done more often.

Treat only those seeds needed for immediate use, minimizing the interval between treatment and planting. Do not store excess treated seeds beyond planting time.

A dust mask must be worn when mixing and loading this product.

Wear goggles or face shield when handling. Wash thoroughly with soap and water after handling. Remove contaminated clothing and separately launder clothing before reuse.

Avoid repeat contact with skin. Applicators who make application of this product should wear the following protective clothing: long sleeved shirt, long pants and gloves. If sensitization reaction results, consult a physician.

DUAL PURPOSE HOPPER BOX INSECTICIDE-FUNGICIDE SEED TREATMENT (with graphite)

AGRICULTURAL USE ONLY

For the Protection of Germinating and Seedlings of
CORN, SOYBEANS, BEANS AND PEAS
against SEED CORN BEETLES, SEED CORN MAGGOTS,
DAMPING OFF, SEEDLING AND SEEDLING BLIGHTS

ACTIVE INGREDIENTS

	By Wt.
*Captan	36.67%
*Related derivatives	0.83%
**Diazinon	25.00%
INERT INGREDIENTS	37.50%
*N-Trichloromethylthio-4,6-dimethyl-2-dicarboximide	TOTAL: 100.00%
**O,O-Diethyl O-(2-isopropyl-4-methyl-6-pyrimidinyl) phosphorothioate	

EPA Reg. No.

EPA Est. No. 70-KY-1

KEEP OUT OF REACH OF CHILDREN DANGER

Panel for additional precautionary statements.

ELECTRIC-EYE POPULATION MONITORS (cont.)

Wash hands and arms with soap and water before using toilet facilities.

Wash gloves with soap and water before removing.

WORKER SAFETY RULES

Repeated exposure to cholinesterase inhibitors such as are contained in this product may, without warning, cause prolonged susceptibility to very small doses of any cholinesterase inhibitors. Do not rub eyes or mouth with hands. If you feel sick in any way, stop work and get help right away. See practical treatment section of this label.

AFTER 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. Clothing and protective equipment heavily contaminated or drenched with captan must be destroyed according to state and local regulations.

Treated seed must not be used for or mixed with food or animal feed, or processed for oil.

STORAGE AND DISPOSAL

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

STORAGE: Protect from excessive heat. Store in a cool, dry place away from water, food and feed.

Do not store or transport near food or feed.

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 Waste Representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Completely empty each packet into application equipment. Then dispose of the packet in a sanitary landfill or by incineration, if allowed by state and local authorities, dispose of by burning. If burned, stay out of smoke.

CONDITIONS OF SALE

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, guarantee 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.

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

NET WEIGHT: 2 oz.

BEST AVAILABLE COPY

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See Stamp on Back

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