

JAN 31 1996

Ms. Joanne Striebich
Wilbur-Ellis Company
191 West Shaw Avenue
Suite 107
Fresno, CA 93704

Dear Ms. Striebich:

Subject: Amendment- Revise per Diazinon Registration Standard
AGROX D-L PLUS
EPA Registration Number 2935-469
Your submission dated August 8, 1995

The amendment referred to above, submitted in connection with registration under FIFRA section 3(c)(7)(a), is acceptable provided that you:

- 1) Submit and/or cite all data or other materials required for registration/reregistration of your product under FIFRA section 3(c)(5) or FIFRA section 4 when the Agency requires all registrants of similar products to submit such data.
- 2) Make the labeling change listed below before you release the product for shipment bearing the amended labeling:
 - a. Replace the current text of the Precautionary Statements with the following:

DANGER

Causes irreversible eye damage. May be fatal if swallowed, inhaled, or absorbed through skin. May cause allergic skin reactions. Do not get in eyes, on skin, or on clothing. Do not breathe dust. May cause contact sensitization following repeated contact with skin. If sensitization reactions result, consult a physician. Treat outdoors or in a well ventilated place. Do not contaminate feed or food. Do not use treated seeds for food, feed, or oil purposes.

BEST COPY AVAILABLE

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A stamped copy of the label is enclosed for your records.

Sincerely,

George T. LaRocca
Product Manager (13)
Insecticide-Rodenticide Branch
Registration Division (7505C)

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AGROX® D-L PLUS

ORGANOPHOSPHATE

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Under the Federal Insecticide, Fungicide, and Plant Disease Act as amended, for the pesticide registered under EPA Reg. No. 2935-469

replace with copy A
AGRICULTURAL USE ONLY

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Causes irreversible eye damage. May be fatal if swallowed or absorbed through skin. Harmful if swallowed or inhaled. May cause allergic skin reactions. Do not get in eyes. Avoid breathing dust. Avoid contact with skin, eyes and clothing. May cause contact sensitization following repeated contact with skin in susceptible individuals. Avoid repeat contact with skin. If sensitization reactions result, consult a physician. Treat outdoors or in a well ventilated place. Avoid contamination of feed and foodstuffs. Do not use treated seeds for food, feed or oil purposes.

PERSONAL PROTECTIVE EQUIPMENT

Applicators and other handlers must wear: A) Coveralls over long-sleeved shirt and long pants; B) Waterproof gloves; C) Chemical-resistant footwear plus socks; D) Protective eyewear; E) Chemical-resistant headgear for overhead exposure; F) Chemical-resistant apron when cleaning equipment, mixing or loading; G) A respirator with either an organic vapor-removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G). 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 Statements: When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides (40 CFR 170.240 (d) 4-6), the handler PPE requirements may be reduced or modified as specified in the WPS.

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. Birds feeding on treated areas may be killed. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

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 put on clean 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 clothing.

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 STATEMENTS AND DIRECTIONS, AND WITH ALL APPLICABLE STATE AND FEDERAL REGULATIONS. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only trained and authorized handlers may apply this product. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only 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, forests, nurseries, greenhouses, and handlers of agricultural pesticides. It 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 workers and restricted entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

EXCEPTION: For the last 24 hours of the REI, workers may enter the treated area to perform hand labor or other tasks involving contact with anything that has been treated, such as plants, soil, water, without being in the worker wears the early entry personal protective equipment listed below. If the product is used for treatment, the Worker Protection Standard under certain circumstances, allows workers to enter the treated 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 is: A) Coveralls over long-sleeved shirt and long pants; B) Waterproof gloves; C) Chemical-resistant footwear plus socks; D) Protective eyewear; E) Chemical-resistant headgear for overhead exposure.

PRODUCT INFORMATION: AGROX D-L Plus is specially formulated for use on seed previously treated with an EPA registered fungicide. Do not use on foundation seed stock. AGROX D-L Plus is a combination of diazinon for protection against seed corn beetles and seed corn maggots and lindane for protection against wireworms and capitan for protection against fungus diseases of seed and seedlings. Treatments apply as a contact capitan fungicide to the fungus already on the seed.

Planter Box Application: Use AGROX D-L Plus at a rate of one pouch (1.8 oz.) per 50 pounds of seed. Mix thoroughly with seed in the planter box as follows:

- 1) **For Conventional Plate Planters and John Deere MAX-EMERGE Plateless Planter:** Pour 50 pounds of seed into each planter box. Pour enough AGROX D-L Plus on top of seed to treat 50 pounds. Mix thoroughly with an axe handle or paddle until all seed is uniformly coated.
- 2) **For All International Harvester Air Planters:** Pour 50 pound units of seed into planter box. Pour enough AGROX D-L Plus on top of the seed to treat the 50 pound units. Mix thoroughly with an axe handle or paddle until all seed is uniformly covered.
- 3) **Vacuum Planters:** Pour 50 pounds of seed into the planter box. Pour enough AGROX D-L Plus on top of seed to treat 50 pounds of seed. Mix thoroughly with an axe handle or paddle until seed is uniformly covered. Then add any plantability additive at the recommended rate to improve seed flow quality (but, do not mix thoroughly once more with a paddle or an axe handle to get uniform coverage). The planter water will be used to seed the seed through the planter while providing all the benefits of a seed treatment product.

INSECTICIDE-FUNGICIDE HOPPER BOX SEED TREATMENT

For the Protection of Germinating Seeds and Seedlings of **CORN, SOYBEANS, BEANS AND PEAS** Against Damping Off, Seed Decay, Seedling Blights; also against Seed Corn Beetles (corn, beans), Seed Corn Maggots (corn, soybeans, beans and peas), and Wireworms (corn, soybeans and beans).

ACTIVE INGREDIENT:		By WL
Capitan (N-Trichloromethylthio-4-cyclohexene-1,2-dicarboximide)	14.67%	0.33%
Related derivatives	0.33%	15.00%
Diazinon (O,O-Diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl)phosphorothioate)	15.00%	25.00%
Lindane (Gamma isomer of benzene hexachloride)	25.00%	45.00%
INERT INGREDIENTS (contains graphite)		45.00%
TOTAL		100.00%
EPA Reg. No. 2935-469		EPA Est. No. 70-KY-1

KEEP OUT OF REACH OF CHILDREN DANGER — PELIGRO

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

STATEMENT OF PRACTICAL TREATMENT

If swallowed, call a physician and/or the Poison Control Center immediately. Drink promptly large quantities of water. Avoid alcohol. Then induce vomiting by touching the back of the throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person.

If inhaled, remove victim to fresh air. If not breathing apply artificial respiration.

If in eyes, flush with plenty of water. Call a physician.

If on skin, wash with soap and water. If skin irritation persists, contact a physician.

See side panel for additional precautionary statements.

DIRECTIONS FOR USE (cont.)

Use only at the recommended rate. Lower amounts may not give desired control. Excessive amounts may cause seed injury.

Note: Do not use on foundation seed stock.

Seed within one month of treatment.

Planter Maintenance Procedure: Adjust the seed drill or planter to give the required rate of seed delivery with treated seed. Regularly inspect planters with and without plates and clean as required for proper maintenance. If seed treatment increases the friction between seeds sufficient to reduce the planting rate, add 1 ounce of graphite per bushel of seed to act as a seed lubricant.

Clean-up for Electric Eye Population Monitors: At the end of each day of use, or as often as necessary, clean out the electric eye monitors with brushes provided by the planter manufacturers, according to their directions. Under extremely humid weather conditions, this cleanup process may need to be done more often.

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.

Treat only those seeds needed for immediate use, minimizing 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.

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 with food for human consumption, feed or storage to be fed to any and all livestock and animals.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray material, or waste 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 container by shaking and tipping sides and bottom to loosen clinging particles, into application equipment. Then dispose of container in a sanitary landfill or by incineration if allowed by State and local authorities. If incineration method is used, 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. 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.

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 pests, 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.

AGROX is a trademark of a Zeneva Group Company.
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IN CASE OF EMERGENCY, CALL CHEMTREC (800) 424-9300

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APPROVED
FOR
REPRODUCTION

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