

PM 25

2935-419

Page 1 of 6

Please read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0060, Approval expires 2-28-95



United States Environmental Protection Agency Washington, DC 20460

Registration Amendment Other (X)

OPP Identifier Number 229308

Application for Pesticide - Section I

1. Company/Product Number 2935-419
2. EPA Product Manager ROBERT TAYLOR
3. Proposed Classification (X) None () Restricted
4. Company/Product (Name) PCNB SEED-COAT PM# 25
5. Name and Address of Applicant (Include ZIP Code) WILBUR-ELLIS COMPANY 191 W. SHAW AVE., SUITE 107 FRESNO, CALIFORNIA 93704
6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(ii), my product is similar or identical in composition and labeling to: EPA Reg. No. Product Name

Section - II

Amendment - Explain below. Resubmission in response to Agency letter dated. Notification - Explain below. Final printed labels in response to Agency letter dated. "Me Too" Application. Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

CHANGE TO ENVIRONMENTAL HAZARDS SECTION: DROPPED "FOR TERRESTRIAL USES". CHANGE TO DYE STATEMENT TO INCLUDE USE OF EPA-APPROVED COLORANTS AS WELL AS DYES. SUBMITTED UNDER PR NOTICE 95-2; CERTIFICATION STATEMENT ATTACHED.

Section - III

BEST AVAILABLE COPY

1. Material This Product Will Be Packaged In: Child-Resistant Packaging, Unit Packaging, Water Soluble Packaging, 2. Type of Container, 3. Location of Net Contents Information, 4. Size(s) Retail Container, 5. Location of Label Directions, 6. Manner in Which Label is Affixed to Product

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.) Name: JOANNE STRIEBICH, Title: REG. & LABELING SPECIALIST, Telephone No.: (209) 226-1934. Certification: I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. 2. Signature, 3. Title, 4. Typed Name, 5. Date, 6. Date Application Received (Stamped)

NOTIFICATION

Notification of:

Change to Environmental Hazards section: Deleted "For Terrestrial Uses";

Change to dye statement to allow use of EPA-approved colorants as well as dyes.

For: PCNB SEED-COAT
EPA Reg. No. 2935-419

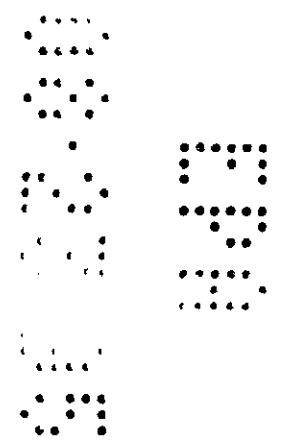
This notification is consistent with the provisions of PR Notice 95-2 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the Confidential Statement of Formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 95-2 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

NAME: Joanne Striebich

TITLE: Registration & Labeling Specialist

SIGNATURE: *Joanne Striebich*

DATE SIGNED 9/17/95



PCNB SEED-COAT

SEED TREATMENT FUNGICIDE

| | |
|--|--------------|
| ACTIVE INGREDIENT: | %BY WT |
| Pentachloronitrobenzene (PCNB) | 24.0 |
| INERT INGREDIENTS | 76.0 |
| TOTAL | <u>100.0</u> |

Contains 2 lbs. of Pentachloronitrobenzene per U.S. gallon at 68°F.

EPA REG. NO. 2935-419

EPA EST. NO. 2935-CA-01

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Flush with plenty of water. Get medical attention.
 IF SWALLOWED: Call a physician or Poison Control Center immediately. 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 INHALED: See a physician if an abnormal condition occurs.
 IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Harmful if swallowed. Avoid inhaling spray mist. This material may cause skin irritation. Wash hands and face thoroughly after using. Use with adequate ventilation. Keep container closed. Do not contaminate feed or foodstuffs.

WORKER SAFETY RULES

Mixers/loaders should wear gloves, long-sleeved shirt, long pants, shoes, socks and a pesticide respirator jointly approved by the Mining Enforcement and Safety Administration (formerly the U.S. Bureau of Mines) and by the National Institute for Occupational Safety and Health under the provisions of 30 CFR, Part II.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic organisms. Cover or incorporate treated seeds. Do not contaminate water or wetlands.

by cleaning of equipment or disposal of wastes. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark.

DIRECTIONS FOR USE

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

Not for use on agricultural establishments in hopper-box, planter box, slurry box or other seed treatment application at or immediately before planting.

CONTROLS CERTAIN SEED AND SOIL-BORNE SEEDLING DISEASES

Do not plant root crops in PCNB treated fields within 12 months of broadcast and banding applications unless PCNB is registered for use on those crops.

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

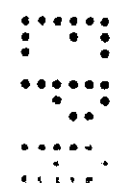
RECOMMENDATIONS

SEED TREATMENTS - Seed should be sound and well cured prior to treatment otherwise damage may occur. Apply PCNB SEED-COAT directly to seed at dosage rates indicated below, using suitable treating equipment.

NOTE: It may be necessary to add up to equal parts of water to assure optimum coat coverage.

| PLANTING SEEDS | APPLICATION RATE IN FLUID OUNCES* | SEEDLING DISEASE COMPLEX |
|----------------|-----------------------------------|---|
| BARLEY | 2-4 oz./bushel | Covered Smut |
| OATS | 2-4 oz./bushel | Oat Smut |
| WHEAT | 2 oz./bushel | Common Smut or Bunt and Damping-off caused by Rhizoctonia |
| COTTON | Acid Delinted | Seed Rot and early stages of Pre-emergence |
| | Mechanically Delinted | Damping-off Rhizoctonia |
| SAFFLOWER | 1.95-3.90 oz./100lbs. | Seed-borne Rust, Rhizoctonia and Fusarium |

Use higher rates under conditions of high pest pressure. Lower rates may reduce efficiency.



If the history of disease has been severe, then this treatment on cotton seeds may give only temporary protection and a subsequent soil application may be required to control later stages of post-emergence damping-off.

*29.6 cc is equivalent to one fluid ounce.

NOT FOR USE OR STORAGE IN OR AROUND THE HOME

PHYSICAL OR CHEMICAL HAZARDS

Caution: Combustible liquid. Do not use, pour, spill or store near heat or open flame. Protect from temperatures below 20°F.

IMPORTANT: Bags containing treated seeds should be labeled with a tag bearing the following information.

This seed has been treated with Pentachloronitrobenzene.

CAUTION

DO NOT USE FOR FEED, FOOD OR OIL PURPOSES.

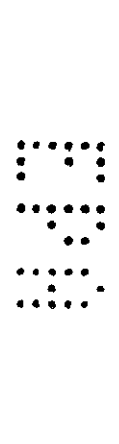
Always use PCNB SEED-COAT with an EPA-approved dye or colorant that imparts an unnatural color to the seed.

STORAGE AND DISPOSAL

1. PROHIBITIONS: Do not contaminate water, food or feed by storage or disposal.
2. PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.
3. CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.
4. GENERAL: Store in original container only and keep sealed. Store in closed storage areas. Use caution when moving, opening, closing or pouring.

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 REDUCED 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 COMPANY, NO CLAIMS ARE MADE TO GUARANTEE GERMINATION OF CARRY-OVER SEED.

WILBUR-ELLIS logo[®] and IDEAS TO GROW WITH[®] are registered trademarks of WILBUR-ELLIS Company.

IN CASE OF EMERGENCY, CALL CHEMTREC: (800)424-9300

Manufactured by:
WILBUR-ELLIS COMPANY
P.O. Box 16458
Fresno, California 93755

