

JUL 29 1993

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

Dear Ms. Pratt:

Subject: PCNB SEED COAT
EPA Reg. No. 2935-419
Your submission dated June 25, 1993

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

This acceptance of your label does not relieve you of any obligation to comply with the Worker Protection Standard (WPS). Under the WPS labeling regulations at 40 CFR part 158, subpart K, § 156.200(c)(3), you are prohibited from distributing or selling any product within the scope of the WPS requirements after April 21, 1994, without amended labeling accepted by the Agency.

Sincerely yours,

Robert J. Taylor
Product Manager 25
Fungicide-Herbicide Branch
Registration Division (H7505C)

Enclosure

RD:RTaylor:eja:7/27/93:3056800

SPECIMEN LABEL

DIRECTIONS FOR USE

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

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 allow for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.
4. **Caution:** Store in original container only and keep sealed. Store in closed storage areas. Use caution when moving, opening, closing or pouring.

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 Red-Top 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 secure optimum coat coverage.

Planting Seeds	Application Rate in Fluid Ounces*	Seedling Diseases Controlled
BARLEY	2-4 oz./bushel	Covered Smut
OATS	2-4 oz./bushel	Oil Smut
WHEAT	2 oz./bushel	Common Smut or Bunt and Damping-off caused by Rhizoctonia
COTTON	Acid dechlorinated 12 oz./100 lbs. Mechanically dechlorinated 18 oz./100 lbs.	Seed rot and early stages of Pre-emergence damping-off Rhizoctonia

Copy 4

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

If the history of diseases 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.

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 claim it authorizes any agent or representative to make, any warranty, guarantee or representation, expressed or implied, concerning this material or its use hereon, except in conformity with the statements on this label. Neither WILBUR-ELLIS COMPANY nor its officer 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.

37888

Wilbur-Ellis

PCNB SEED-COAT

SEED TREATMENT FUNGICIDE

ACTIVE INGREDIENT:
Pentachloronitrobenzene (PCNB)..... 34.0%

INERT INGREDIENTS:..... 70.0%

Total..... 100.0%

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

EPA Reg. No. 2305-419-AA

Est. No. 2028-C-1

KEEP OUT OF REACH OF CHILDREN!

CAUTION:

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Irritant 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 food or feedstuffs.

Replace with B

STATEMENT OF PRACTICAL TREATMENT

If in eyes: Flush with plenty of water. Get medical attention.

If on skin: Wash with plenty of soap and water. Get medical attention if irritation persists.

WORK SAFETY RULES

Wear/Readers 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 CFA 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.

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.

F-39

Wilbur-Ellis

P.O. BOX 16456 • FRESNO, CA 93755

In Case of Emergency, call CHEMTREC: (800) 424-9300
Flash Point is 73°F or higher

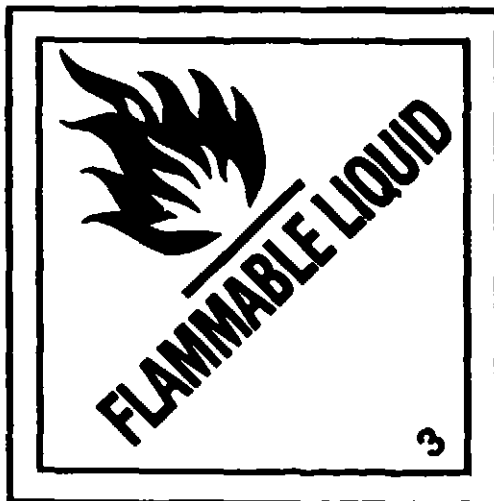
BEST AVAILABLE COPY

ACCEPTED
WITH COMMENTS
in EPA Letter dated:

JUL 29 1993

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, the pesticide is
registered under EPA Reg. No.

2935-419



ORGANOCHLORINE PESTICIDE,
LIQUID, N.O.S., UN 2762

NET CONTENTS: 5 GAL.

SEED PROTECTANTS Commercial Fungicides

COPY A

SEED	RATE/100 LBS SEED	SEEDLING DISEASE COMPLEX
SAFFLOWER	1.95 TO 3.90	

COPY B

This pesticide is toxic to fish. 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. Cover or incorporate treated seeds. Do not contaminate water or wetlands by cleaning of equipment or disposal of wastes.

