

PRECAUTIONARY & ANTIDOTE STATEMENT

HAZARDOUS TO HUMANS AND DOMESTIC ANIMALS

DANGER

POISONOUS IF SWALLOWED

This product can kill you if swallowed even in small amounts. Dust or granules may be fatal if swallowed.

POISONOUS BY SKIN CONTACT

This product is rapidly absorbed through the skin. Do not get in eyes or on skin.

POISONOUS IF BREATHED

Breathing of dust may be fatal. Do not breathe dust.

ENVIRONMENTAL HAZARDS

This product is highly toxic to fish, birds and other wildlife. Keep out of any body of water. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment or disposal of wastes.

This product is toxic to bees and should not be applied when bees are actively visiting the area.

Apply this product only as specified on the label.

Do not plant any root crop not registered for PCNB in rotation on PCNB treated soil.

STORAGE AND DISPOSAL

1. **Prohibitions:** Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.
2. **Pesticide Disposal:** Pesticide, spray mixture or residue that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.
3. **Container Disposal:** Dispose of in an incinerator or landfill approved for pesticide containers, or bury in a safe place.
4. **General:** Consult Federal, State or Local Disposal Authorities for approved alternative procedures such as limited open burning.

USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE EQUIPMENT AND CLOTHING

1. Wear each day freshly laundered protective clothing, long sleeved shirts and long pants as well as socks and shoes.
2. Wear either cotton or natural rubber gloves. If cotton gloves are used, they must be laundered or discarded after each day's use. Do not wear the same gloves for other work. Rubber gloves should be washed with soap and water after each use.
3. Wear goggles and a mask or respirator jointly approved by the Mining Enforcement and Safety Administration and by the National Institute for Occupational Safety and Health under the provisions of 30 CFR Part 11 when transferring from package to equipment.

WORK SAFETY RULES

1. Keep all unprotected persons out of the operating area or vicinity.
2. Do not contaminate feed or food.
3. Do not use this product for any uses other than those specified on this label.
4. Do not apply this product with a knapsack or other equipment that is placed on the user's body.
5. Do not use container in any connection with feed, food or drinking water.
6. Wash hands, arms and face thoroughly with soap and warm water before eating or smoking.
7. Wash all contaminated clothing with soap and hot water before reuse.
8. Do not store near feed and food products.
9. Ventilated areas should not be re-entered until drifting insecticides and volatile residues have dissipated.

+ FIRST AID TREATMENT +

1. In case of poisoning, call a physician or Poison Control Center immediately. Have patient lie down and keep quiet.
2. **IF SWALLOWED:** 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.
3. **IF INHALED:** Remove to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen.
4. **IN CASE OF CONTACT:** If on the skin, remove contaminated clothing and wash skin immediately with soap and warm water. If eyes are contaminated, wash with flowing water for at least 15 minutes.

NOTE TO PHYSICIANS

Antidote: Administer atropine sulfate in large therapeutic doses. Repeat as necessary to the point of tolerance. 2-PAM is also antidotal and may be administered in conjunction with atropine. Compound inhibits cholinesterase, resulting in stimulation of the central nervous system, the parasympathetic nervous system and the somatic motor nerves. Do not give morphine. Watch for pulmonary edema, which may develop in serious cases of poisoning even after 12 hours. At first sign of pulmonary edema, the patient should be placed in an oxygen tent and treated symptomatically.

STOP-READ LABEL BEFORE USE

Agro-Chem B

CHEMICAL DISTRIBUTION

DBA



P.O. BOX 21537 PHOENIX, ARIZ. 85036

EPA REG. NO. 1526-411

EPA EST. NO. 33691-AZ-1

GRANULES - CONTAINER

DI-SYSTON® 6.5

ACTIVE INGREDIENTS:

0,0-diethyl S-2-(ethylthio) ethyl Phosphorochloridate

Pentachloronitrobenzene

INERT INGREDIENTS:

* Reg. Trademark of the Parent Company of Bayer AG, Leverkusen

KEEP OUT OF REACH OF CHILDREN

DANGER POISON



See Side Panel For Precautions

NET CONTENTS

50 lbs.

DANGER POISON: Keep Out of Reach of Children

See other precautions on this label

STOP - READ LABEL BEFORE USING!

Agro-Chem Brand

CHEMICAL DISTRIBUTORS

DBA



P.O. BOX 21537 PHOENIX, ARIZ. 85036 PHONE 602 243-2711

EPA REG. NO. 1526-411
EPA EST. NO. 32691-AZ-1

GRANULES - CONTAINING

DI-SYSTON® 6.5 + PCNB 6.5

ACTIVE INGREDIENTS:

0,0-diethyl S-2-(ethylthio) ethyl Phosphorodithioate	6.50%
Pentachloronitrobenzene	6.50%

INERT INGREDIENTS:	87.00%
	100.00%

* Reg. Trademark of the Parent Company of Farbenfabriken Bayer GmbH, Leverkusen

KEEP OUT OF REACH OF CHILDREN

DANGER POISON



See Side Panel For Precautionary Statements

DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING

COTTON

This product is a mixture of a systemic insecticide and a fungicide for use as a seed and soil treatment on cotton at planting time. The systemic insecticide will prevent attack upon the seedling by such insects as thrips, aphids and mites. The fungicide will aid in suppressing Seed and Seedling rots, damping off, and Soreshin (*Rhizoctonia solani*).

Apply at the rate of 15 pounds per acre (18 oz. per 1,000 linear feet) for 36 inch row spacings. Distribute the granules evenly in the furrow at planting time, using suitable equipment. Do not allow the feeding or grazing of cotton foliage by livestock.

IMPORTANT: When used on cotton at the maximum recommended rates, under adverse conditions such as extremely cool and wet, or extremely dry weather, the insecticide may cause some delay in emergence, stunting seedlings, or reduction of stand. Such damage may be more pronounced in light, sandy soils. Plant injury may also occur or may be enhanced when certain pre-emergent herbicides are used in conjunction with the insecticides.

NOTE: Soil temperature, moisture and tilth should be favorable for good germination and emergence. Under adverse planting conditions, plant stand may be affected.

Do not plant any root crop not registered for PCNB in rotation on PCNB treated soil.

APPROVED
BY THE FEDERAL
GOVERNMENT

DEC 22 1982

1526-411

POISON: Keep Out of Reach of Children.
See other precautions on this label.



NOTICE

Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

5CC/80531
17/2

345/80535
17/3

DRP
12/17/82

DEC 22 1982

Mr. J. Allen Dunlap, III
Chemical Distributors dba
Arizona Agrochemical Company
P.O. Box 21537
Phoenix, AZ 85036

Dear Mr. Dunlap:

Subject: Amendments - Change Product Name, Updated
Label and Additional Supplier
Phoenix Brand Granular Insecticide Contains
~~PCNB~~
EPA Registration No. 1525-411
Your Application Dated September 13, 1982

The amendments referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), are acceptable. The new supplier of PCNB has been added to the products file of acceptable sources. The product file has been revised to reflect the change in product name to "Agro-Chem Brand Granules--Contains

Please note that the submitted labels stated the name "...Granules-Containing..." but the cover letter, application, and formula statement stated the name as "...Granules contains..." It is assumed that prior to release for marketing under the revised labeling the label name will be modified to "...Granules-Contains..."

A stamped copy of the updated label is enclosed for your records. Prior to release for marketing under the revised labeling please revise the top left panel heading to "PRECAUTIONARY STATEMENTS" and the subheading to "Hazards to Humans and Domestic Animals." Also, delete "Do not apply where runoff is likely to occur" and "This product is toxic to bees and should not be applied when bees are actively visiting the area" since these are not appropriate to a furrow-applied granular product. The STORAGE AND DISPOSAL section should be modified to reflect compliance with the Resource Conservation and Recovery Act. The appropriate text is indicated on the enclosure (note deletion of references to burying in a safe place and also "limited open burning" which would be inappropriate that warns "Poisonous if breathed." Note that the heading STORAGE AND DISPOSAL should be increased to 12 point type.

Submit five (5) copies of your final printed label before you release the product for shipment.

As noted in the telephone conversation with our chemist, the Registration Number of the Di-System product which was shown as 3125-61 on the submitted

-2-

formula statement is apparently in error (since the product would be off formulation by a factor of 10). Please confirm in writing that the actual product used is EPA Registration Number 3125-183.

Sincerely yours,

George W. LaRocca
Product Manager (15)
Insecticide-Rodenticide Branch
Registration Division (TS-767C)

RD:GTLAROUCA;DCR-39854;WANG-1624C;CBF;Raven;479-2013;12/15/62