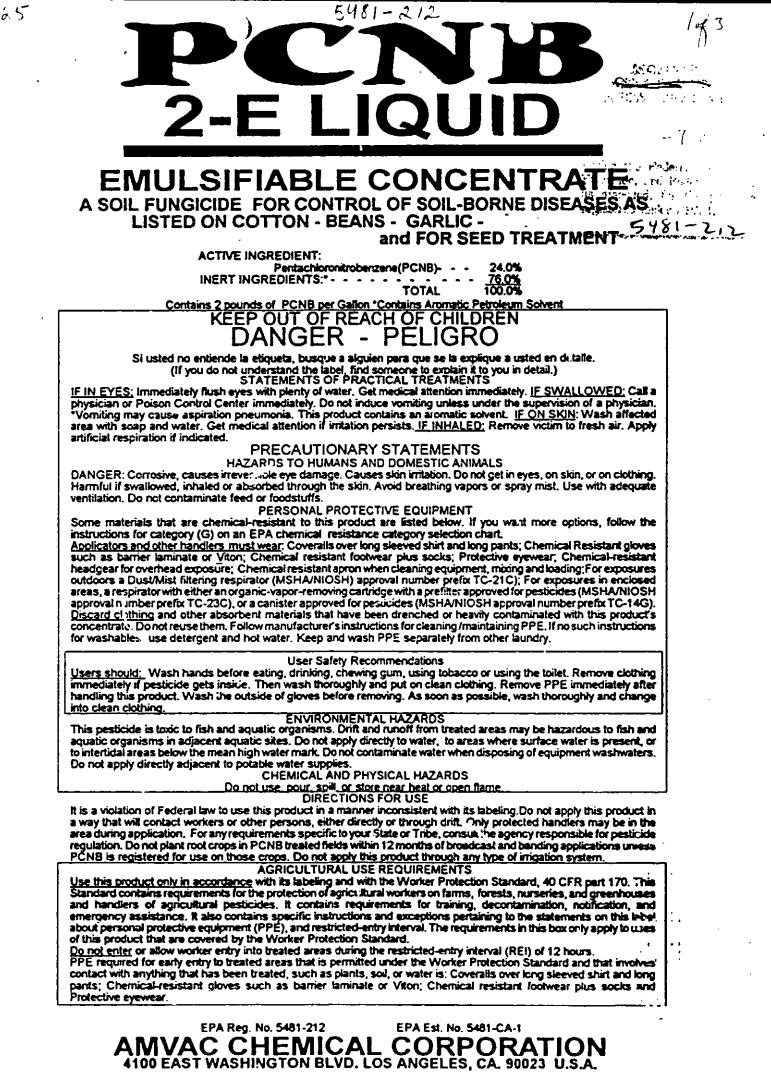
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# STORAGE AND DISPOSAL

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Do not contaminate water. food or feed by storage or disposal. <u>STORAGE</u>: Store product in its original container in a cool, dry, locked place out of reach of children. Protect from temperatures below 32° F. <u>PESTICIDE DISPOSAL</u>: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray moture, 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. <u>CONTAINER DISPOSAL</u>: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved procedures by State and local authorities

### COTTON

For <u>Damping-Off</u> caused by Rhizoctonia solani AS A ROW TREATMENT <u>use 1/2 gallon for sandy soil and 1 gallon for</u> organic soils per acre in a minimum of 15 gallons of water for 13,000 linear feet of row based on a 40 inch spacing. Direct the spray toward the seed and surrounding soil at planting time. Do not allow livestock to graze or feed on cotton foliage in PCNB treated fields.

#### BEANS

For Root and Stem Rot caused by Rhizoctonia solani AS A FURROW TREATMENT apply 2 to 3 quarts mixed in 8 to 10 gallons of water and apply to 14,500 linear feet of BUSH BEANS or 8,340 linear feet of POLE BEANS. Direct the spray to the base of planting furrow in front of seed drop and to the covering soil at planting time. Do not directly spray bare seed since delayed emergence may result. IN CALIFORNIA and ARIZONA use 3 to 4 pints in 8 to 10 gallons of water and apply to the same linear feet as above indicated for BUSH and POLE BEANS. Direct the spray to the furrow and to the covering soil at planting time. Use the lower rates for sandy and light soils. Do not apply to bare seed.

# **SNAP & DRY BEANS**

For <u>White Mold</u> caused by Sclerotina sclerotiorum apply AS A BAND RC/W TREATMENT in an 8 inch wide band centered on the row, immediately after or at the time of planting by <u>using 1 gallon mixed in 8 to 10 gallons of water to</u> treat 14,500 linear feet of row for BUSH BEANS or 8,340 linear feet for POLE BEANS (<u>See: Not for use in California, at bottom of this panel.</u>) Avoid application directly to seed since delayed emergence may occur. When Dinitro type preemergence herbicides are used, add 1 gallon of this product to the final spray mix of the herbicide and apply simultaneously. If disease is severe additional applications may be made at 2 to 3 week intervals using 1 or 2 nozzles per row and directing the spray to the soil at the base of the plants. Apply at the same rate using 1 gallon in 8 to 10 gallons of water to treat 14,500 linear feet of row. Do not apply after the first blooms appear. Do not feed treated vines to livestock.

# GARLIC

For <u>White Rot</u> caused by Sclerolium cepivorum. AS A FURROW TREATMENT <u>use 10 gallons of this product mixed</u> in 100 gallons of water and apply at planting time to 21,800 linear row feet per acre when crop row spacing is 24 inches. This rate is equivalent to 58.7 oz. of PCNB 2-E LIQUID per 1,000 linear feet of row. Utilize an appropriate spray rig attached to the planter and spray 8 to 12 inch wide bands using 2 nozzles per planting furrow. Direct the front nozzle to treat the bottom of the open furrow and the seed as it is dropped from the planter and the rear nozzle to treat the soil as the seed is covered.

> \*Not for use in California on Garlic or for postplant applications on Snap or Dry Beans to control white mold (Sclerotinia sclerotium).

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ED TREATMENT FUNGIC. \_ E AS A L

FOR Barley - Beans - Com - Cotton - Peas - Sorghum- Soybeans- Rice - Oats- Safflower - Sugar Beets and Wheat. For Control of listed Smut diseases and Damping-off caused by Rhizoctonia.

#### SEED TREATMENT

Use PCNB 2-E LIQUID with suitable liquid or slurry type seed treating equipment such as Panogen or Mist-O-Matic and apply at the rates as indicated below. Seed to be used for planting should be sound, fully cured, cleaned and have an excellent germination record. Use the following seed treatment rates per 100 lbs. of seed.

IMPORTANT

The "Seed Treater" is responsible for the use of an approved seed treater Dye in the discoloration of seed that is to be treated and sold for further sales in interstate commerce. The Federal Government and most States have seed laws or regulations that require treated seed to be "tagged" with an appropriate caution statement such as the following. Check with such Agencies before release of treated seed.

#### HOW TO APPLY

Apply PCNB 2-E LIQUID undiluted to the seed directly from the drum at recommended rates. If desirable add one part water to five parts PCNB 2-E LIQUID Make sure to recalibrate equipment to deliver the recommended rate of PCNB 2-E LIQUID per 100 lbs of seed. Refer to following chart. \*\*Use highest rate for pathologically infected seed and when conditions are known to favor the development of soil-borne diseases.\*\*\* For Cotton use the lower rate for acid delinted; the higher rate for mechanically delinted. \*\*\*\* Not for use on Corn, Rice or Safflower in California.

Planting	Rates /100 lbs.	Seedling Disease	
Seeds	Seed**(fl.oz.)	Complex	
Barley	4.20 to 8.40	Covered Smut	
Beans	3.35	] .	
Com	3.35		
Cotton	12.0 to 16.20	Rhizoctonia & Fusarlum	
Peas	3.35 to 6.70		
Sorghum	1.95		
Soybeans	3.35 to 6.70		
Rice	4.45 to 8.90		
Oats	6.13 to 12.26	Oat Smut	
Safflower	1.95 to 3.90	Seed-borne rust.	ł
	]	Rhizoctonia & Fusarium	
Sugar Beets	6.13 to 12.0	Rhizoctonia & Fusarium	
Wheat	3.35	Common Smut or Bunt	
	ł	Rhizoctonia & Fusarium	

TREATED SEED: This seed has been treated with PENTACHLORONITROBENZENE (PCNB) FUNGICIDE. Do not use for Food, Feed or Oil Purposes.

#### Limited Warranty Notice - Read Carefully

The treatment of poor quality or mechanically damaged seed, except for the curative control of existing diseases, may result in reduced germination and/or reduction of seed or seedling vigor. To avoid these results, first conduct germination tests on small portions of such treated seed before treating the entire lot. Due to seed conditions beyond our control no claims can be made to guarantee the germination of "carry-over" or such "damaged or low vigor" treated seed.

# IMPORTANT: PLEASE READ BEFORE USE

By using this product, the user accepts the following: LIMITED WARRANTY:

AMVAC warrants that (a) this product conforms to the chemical description on its label; (b) this product is reasonably fit for the purposes stated on its label, subject to the inherent risks referred to herein, when used in accordance with its directions; and (c) that the directions, warnings, cautions, and other statements on this label are based upon responsible experts' evaluations of reasonable tests of effectiveness, of toxicity to laboratory animals and plants, of residues on food crops, and upon reports of field experience. Testing has not been performed on all varieties of food crops, and plants, in all states, or under all application, weather and crop conditions. There are no express warranties other than those set forth herein. Annuac neither makes nor intends, nor does it authorize any agent or representative to make, any other warranty, express or implied. Annuac expressly excludes and disclaims all implied warranties of merchantability, fitness for particular purpose, or any other warranty of quality or performance. This warrantly does not extend to, and the user shall be solely responsible for, any loss or clamage which results from the use of this product in any manner which is inconsistent with this label's directions, warrings or cautions. User's exclusive remedy and Annuac's or Seller's exclusive field billity in tort, or otherwise, shall be limited, at Annuac's option, to replacement cf, or repayment of the purpose of the use or handling of this product, whether or not based in contract, negligence, strict liability in tort, or otherwise, shall be limited, at Annuac's option, to replacement cf, or repayment of the purpose is proceed on the use or handling of this product, whether or species or species, indirect, or consequential damages i esuiting from the use or handling of this product.

FOR THE FOLLOWING EMERGENCIES, PHONE 24 HOURS A DAY TRANSPORTATION: CHEMTREC 1-800-424-9300 MEDICAL: HAZARD INFORMATION SERVICES (H.I.S.) 1-800-228-5635 Ext 1F3

EPA Reg. No. 5481-212 EPA Est. No. 5481-CA-1 EPA Est. No. 5481-CA-1 EPA Est. No. 5481-CA-1 4100 EAST WASHINGTON BLVD. LOS ANGELES, CA. 90023 U.S.A.

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