

SPECIAL LABELING FOR BAGS CONTAINING PVA WATER SOLUBLE PACKETS

T-1087
Rev. 3

Base Pre-Reg. (2085)

U.S. LABEL

Reason for Issue: To show special labeling for product sold in PVA packets. Date of Issue: 10/25/73 (Pre-Reg. 105)

(R)

DEXON D

72% WETTABLE POWDER

Cottonseed Treatment Fungicide

Contains 32% DEXON plus 40% DACONIL 2787-

IN WATER SOLUBLE PACKETS

FOR CONTROL OF PLANT DISEASES

ACTIVE INGREDIENTS:

Sodium [4-(dimethylamino)phenyl]diazenesulfonate †	32%
Chlorothalonil (Tetrachloro-isophthalonitrile) ††	40%

INERT INGREDIENTS:	28%
	<u>100%</u>

DANGER
KEEP OUT OF REACH OF CHILDREN
(See side panel for danger statements)

†U.S. Patent No. Re. 24,960
††U.S. Patent No. 3,290,353 and No. 3,331,735

KEEP WATER SOLUBLE PACKETS IN THIS CONTAINER AND STORE IN A COOL DRY PLACE, BUT NOT BELOW FREEZING (32° F)

EPA Reg. No. 3125-267

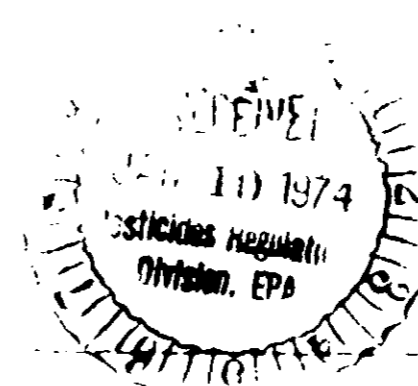
STOP - READ THE LABEL BEFORE USE

DEALERS SHOULD SELL IN ORIGINAL PACKAGES ONLY

CONTAINS SIX 10-OUNCE WATER SOLUBLE PACKETS
TOTAL NET CONTENTS 3-3/4 POUNDS

MANUFACTURED BY

CHEMACRO
Division of Baychem Corporation
Box 4913, Kansas City, Mo. 64110



DEXON D 72² Wettable Powder

DEFLECTION FOR 1974

IMPORTANT: Read these entire Directions and Conditions of Sale, including the Warranty and Limitation of Damages provision, before using DEXON D 72² Wettable Powder.

ADDITIONAL: All of these Directions for use reflect the opinion of experts based on tests of efficacy, of toxicity to plants and/or their animals and of residues on or in food and feed under normal conditions of use. However, because of the wide range of conditions under which this product may be used, even though label directions are followed, it is impossible to eliminate all risks associated with its use because of abnormal conditions beyond the control of the seller, Chemagro and the seller offer, and the Buyer uses, this product subject to the understanding that the Buyer assumes all such risks.

DEXON D 72² Wettable Powder is recommended for treatment of cottonseed to aid in protection of germinating seeds and developing seedlings from disease inciting organisms such as *Rhizoctonia* and *Pythium* species. The packet dissolves and the formulation wets readily with water to form a slurry suitable for use in any commercial slurry seed treater. Apply solutions immediately after mixing. Do not allow diluted product to remain in equipment overnight.

MIXING: The enclosed packets containing DEXON D 72² Wettable Powder are water soluble. Do not allow packet to become wet prior to adding to the slurry seed treater. Do not handle with wet hands. Reseal outer bag to protect remaining packets.

To prepare a slurry with the proper concentration, drop the required number of unopened packets, as determined under "Recommended Applications" and the "Suggested Mixing Guide", into the slurry seed treater while filling with water to the desired level. Each packet contains 10 ounces of DEXON D 72² Wettable Powder. For example, to treat one ton of seed at the 3 oz. per 100 pounds of seed rate, use six packets (3-3/4 pounds DEXON D 72² Wettable Powder). Depending on the water temperature and the degree of agitation, the packets should be completely dissolved within approximately 5 minutes after the time they were added to the water.

If seed is to be treated with another pesticide at the same time, be sure that the packets of DEXON D 72² Wettable Powder are added to the slurry first and completely dissolved before the addition of the other pesticide.

FIELD TREATMENT: Mix DEXON D 72² Wettable Powder with an appropriate amount of water (normally about 1% to 1 percent by weight of seed weight) to apply at rate of 3 ounces of DEXON D 72² Wettable Powder per 100 pounds of air-dried cottonseed, or 3 ounces per 100 pounds of machine-delinted cottonseed. See chart.

RECOMMENDED APPLICATIONS

Rate	Use As	Amount DEXON D 72 ² W.P.	Remarks
3 oz./100 lbs.	Pythium	6 packets	Apply specified dosage to 100 pounds of seed as a slurry treatment in sufficient water to provide uniform coating of the seed.
3 oz./100 lbs.	Rhizoctonia	6 packets	

Note: To meet U.S. Federal Insect Act requirements, all seed treated with DEXON D 72² Wettable Powder should also be treated with sodium [4-(2-dimethylamino)phenyl]-1H-tetrazole-5-carboxylate (Tetrazolol) and/or prothioconazole (Tetrachloro-2-bithal-mitrile).

DEXON D 72² Wettable Powder

SUGGESTED MIXING GUIDE

A 10 oz. packet wettable powder (3 oz./cwt seed rate)

No. of 10 oz. PVA Packets	Water Required	Total Volume	Cottonseed Treated
1	2 1/5 pints	2 1/2 pints	500 lbs.
6	1 2/3 gal.	1 7/8 gallons	1 1/2 tons
48	13 1/8 gal.	15 gallons	12 tons

Machine Delinted Cottonseed (3 oz./cwt seed rate)

No. of 10 oz. PVA Packets	Water Required	Total Volume	Cottonseed Treated
1	2 pints	2 1/2 pints	333 lbs.
6	1 gallon	1 1/4 gallon	1 ton
48	8 1/8 gal.	10 gallons	8 tons

RESTRICTIONS

Treated seed must not be used for feed, for oil, or for any other purpose, according to label directions. Applications at rates above those shown may result in illegal crop residues.

This product is toxic to fish and wildlife. Keep out of rivers and streams. Treated seeds exposed on soil surface may be hazardous to birds and other animals. Dispose of excess treated seeds by burning.

CONTAINER HANDLING

Rinse equipment and dispose of water containing slurry in a safe manner. Do not allow slurry to come in contact with water. Do not use slurry for any other purpose.



DEXON D 72% Wettable Powder

DANGER

Causes severe eye damage.

Can be fatal if swallowed or inhaled.

Do not breathe dust or spray mist.

Do not get in eyes or on skin. In case of contact with eyes, flush with plenty of water for at least 15 minutes. Get immediate medical attention. Wear natural rubber gloves, and goggles when treating seed. Wash hands, arms and face thoroughly with soap and warm water after use and before eating or smoking. Wash all contaminated clothing with soap and hot water before reuse.

NOTE: DEXON D 72% Wettable Powder may produce temporary allergic side effects characterized by redness of the eyes, mild bronchial irritation and redness or rash on exposed skin areas. Persons having allergic reaction should contact a physician. Affected persons respond to treatment with anti-histamines or steroid creams and/or systemic steroids.

WARRANTY AND LIMITATION OF DAMAGES

Chemagro warrants that this material conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use and Conditions of Sale; subject to the risks referred to therein. CHEMAGRO MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY, INCLUDING ANY OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR OF MERCHANTABILITY, and no agent of Chemagro is authorized to do so except in writing, with a specific reference to this warranty. Any damages arising from a breach of this warranty shall be limited to direct damages, and shall not include consequential commercial damages such as loss of profits or values, etc.

DEXON is a registered trademark of the Parent Company of Farbenfabriken Bayer GmbH, Leverkusen.

DIAMOND is a registered trademark of Diamond Shamrock.

F-1087
Rel. 4

EPA Reg. No. 199

LABELING OF PESTICIDES

OR
DIXON

22. Wettable Powder

Keep Packet Dry Prior to Use to Spray Tank

ACTIVE INGREDIENTS:

Sodium [4-(dimethylamino)phenyl]diazene-sulfonate 300
Chlorothalonil (Tetrachloro-
isophthalonitrile) 40

INERT INGREDIENTS: 280

EPA Reg. No. 3125-287

DANGER

KEEP OUT OF REACH OF CHILDREN

(See Outer Package for Directions and Precautions)

NET WT. 10 POUNDS

MANUFACTURER
DIVISION OF PESTICIDE CONTROL
Box 1003, Research Triangle Park, N.C. 27709

