

# TRIANGLE EPN - 25% W/P

DANGER

Keep Out Of Reach Of Children.  
Not For Storage In Or Around Home.

USE A WETTABLE POWDER

ACTIVE INGREDIENT:

O-ethyl O-p-nitrophenyl phenylphosphonothioate . . . . . 25%

INERT INGREDIENTS . . . . . 75%

U. S. PAT. 2,503,390

Du Pont EPN 300 Insecticide is a wettable powder recommended for spray application to control certain plant mites and insects.

EPN 300 Insecticide controls the listed mites and insects on apples (do not use on McIntosh and related varieties), apricots, pears, peaches, prunes, plums, grapes, cherries, almonds, walnuts, pecans, olives, citrus, corn, beans and tomatoes.



# POISON



ANTIDOTES

**INTERNAL** - Give a tablespoonful of salt in a glass of warm water and repeat until vomit fluid is clear. Have victim lie down and keep quiet.  
CALL A PHYSICIAN.

**EXTERNAL** - Immediately remove all contaminated clothing and wash skin thoroughly with soap and warm water.

**NOTE TO ATTENDING PHYSICIAN** - Repeated therapeutic doses of atropine may be effective. Do not use morphine. 2-PAM is also antidotal and may be administered in conjunction with atropine.

SEE ADDITIONAL CAUTIONARY INFORMATION ON OPPOSITE PANEL

STORE IN A COOL DRY PLACE  
NET 3 LBS.

This product is toxic to fish and wildlife. Birds feeding on treated areas may be killed. Keep out of lakes, streams, or ponds. Apply this product only as specified on this label. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply when weather conditions favor drift from areas treated. Do not apply where runoff is likely to occur.

This product is highly toxic to bees exposed to direct treatment or residues on crops. Protective measures may be obtained from your Cooperative Agriculture Extension Service.

Manufactured by **TRIANGLE CHEMICAL COMPANY** Macon, Ga.

**ACCEPTED** EPA Reg. No. 1842-267

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1842-267

## DIRECTIONS

Except where noted, figures indicate pounds of EPN 300 Insecticide per 100 spray gallons (as applied by high-pressure hydraulic equipment). When using other types of equipment, adjust the concentration to apply the proper amount of EPN 300 Insecticide per acre.

Use sufficient volume of spray to thoroughly cover all plant surfaces. Mix the required amount of EPN 300 Insecticide with a small quantity of water and then add to tank with agitator running when nearly full or through the screen while filling with water.

Treatments should begin with the first cover spray following bloom (of fruits) or with the first signs of infestation. Apply one spray and re-treat as necessary. EPN 300 Insecticide should be used only in accordance with recommendations on this label.

**MITE CONTROL:** Red Spider, European red, Pacific, two-spotted, Williamette and Schoene on pears, apples, plums, peaches, prunes, cherries, grapes, pecans, walnuts, and almonds—EPN 300 Insecticide is generally effective when applied at 1/2 to 3/4 lb. On citrus—form citrus red mite use 2 lbs. (8 to 12 lbs. per acre); for purple mite in Florida, use 1 to 1 1/2 lbs. For two spotted mite on beans and tomatoes, and russet mite on tomatoes, use 1/2 lb. *0.25-0.375*

**INSECT CONTROL:** Apricots, cherries, olives, peaches, plums, prunes—Plum curculio, Oriental fruit moth, use 1 to 1 1/2 lbs.; peach tree borer and lesser peach tree borer, 1/4 to 3/4 lbs. Apply 2 or 3 sprays to trunk from ground to scaffold limbs timed with moth flight. Do not use treated citrus rinds for food or feed. Lecanium scale (crawlers) and peach cottony scale (crawlers), 1 1/4 lbs.; olive scale crawlers, 1 lb. plus 1.5 oz. light medium oil or 2 1/2 lbs. alone; fruit tree leafroller on cherries and bud moth on prunes, 3/4 lb. *0.25-0.375*

Apples and pears—Plum curculio, 1 to 1 1/2 lbs.; codling moth, 1 lb.; fruit tree leafroller, 3/4 lb.; pear psylla, 1/2 lb. *0.25-0.375*

Walnuts—Codling moth, walnut aphid, 1 lb.; fruit tree leafroller, 3/4 lb. *0.25-0.1875*

Grapes and pecans—Grape berry moth, 1 lb.; pecan nut casebearer, 1 1/2 lbs. *0.375*

Citrus Fruits—Orangeworms, 5 to 8 lbs. per acre; citrus thrips, 6 to 8 lbs. per acre—outside coverage; fruit tree leafroller and orange tortrix 3 to 9 lbs. per acre. *1.5-2.0*

Tomatoes—Leaf miners (Serpentine and certain other species), potato aphid, Southern armyworm and tomato fruitworm, 1/2 to 1 lb. at 7 to 10 day intervals as needed. *0.25*

Beans and Corn—Mexican bean beetle, 1/2 to 1 lb.; European corn borer, 1 lb.—make 2 to 4 applications beginning 5 to 7 days after eggs are laid. *0.25*

## IMPORTANT

Keep animals and unprotected persons away during treatment and while there is danger from drift or residues. For dust application, use a commercially prepared dust mixture. Do not apply during bloom (of fruits) or later than the following number of days prior to picking, cutting, harvesting, or using: Olives—no later than July 15; citrus—30 days; corn—14 days; other fruits, nuts and vegetables—21 days.

Do not use on McIntosh and related varieties of apples. Do not use treated corn for forage or grazing. Promptly destroy empty containers by burning or burying; stay out of smoke and vapors.

**DANGER!** EXTREMELY HAZARDOUS BY SKIN CONTACT, INHALATION, OR SWALLOWING. RAPIDLY ABSORBED THROUGH SKIN. REPEATED EXPOSURE MAY, WITHOUT SYMPTOMS, BE INCREASINGLY HAZARDOUS.

Do not get in eyes, on skin, on clothing. Do not breathe vapor, dust or spray mist. Wear clean, heavy rubber gloves, and clean or freshly laundered protective clothing, and goggles when handling. Destroy and replace gloves frequently. Wear an effective mask or respirator of a type passed by U. S. Bureau of Mines for EPN protections. . . . Do not contaminate feed or food stuffs.

Wash hands, arms, and face thoroughly with soap and warm water before eating or smoking. Bathe immediately after work and change all clothing. Wash clothing thoroughly with soap and hot water before reuse. In case of contact, immediately remove contaminated clothing and wash skin thoroughly with soap and warm water; for eyes, flush with water for 15 minutes and get medical attention. Do not reuse container. Destroy it by burying. Stay away from smoke and fumes.

SEE ANTIDOTES ON OPPOSITE PANEL

**COMPATIBILITY**—EPN 300 Insecticide is compatible with most other insecticides and fungicides; specifically, liquid lime-sulfur, BHC, Lindane, sulfur, methoxychlor, nicotine, naphthalene acetic acid, and the mercurial and dithiocarbamate fungicides. Do not use EPN 300 Insecticide in combination with Bordeaux or zinc sulfate-lime sprays.

## Warranty

Seller warrants that this product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, expressed or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to the seller, and buyer assumes the risk of any such use.