



POISONOUS IF BREATHED

Breathing vapors, spray mist or dust may be fatal.

POISONOUS TO FISH AND WILDLIFE

This product is toxic to fish and wildlife. Birds and other wildlife in treated areas may be killed. Keep out of any body of water. Do not apply when weather conditions favor drift from treated area. Do not apply when runoff is likely to occur.

POISON SIGNS (Symptoms)

Parathion is a very dangerous poison. It rapidly enters the body on contact with all skin surfaces and eyes. Clothing wet with this material must be removed immediately. Exposed persons must receive prompt medical treatment or they may die.

Some of the signs and symptoms of poisoning are: Headache, nausea, vomiting, cramps, weakness, blurred vision, pin-point pupils, tightness in chest, labored breathing, nervousness, sweating, watering of eyes, drooling or frothing of mouth and nose, muscle spasms and coma.

FIRST AID TREATMENT

Call a doctor (physician), clinic or hospital immediately. Explain that the victim has been exposed to parathion and describe his condition.

If breathing has stopped, start artificial respiration immediately and maintain until doctor sees victim.

If swallowed and victim is awake (conscious) make him vomit quickly. Induce vomiting by sticking finger down throat or by giving soapy or strong salty water to drink. Repeat until vomit is clear. Never give anything by mouth to an unconscious person. Have victim lie down and keep quiet. See doctor immediately.

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. See doctor immediately.

NOTE TO PHYSICIAN

Antidote—administer atropine sulfate in large doses, TWO to FOUR mg. intravenously or intramuscularly as soon as cyanosis is overcome. Repeat at 5 to 10 minute intervals until signs of atropinization appear. 2-PAM chloride is also antidotal and may be administered in conjunction with atropine. DO NOT GIVE MORPHINE OR TRANQUILIZERS. Parathion is a strong cholinesterase inhibitor affecting the central and peripheral nervous systems and producing cardiac and respiratory depression. At first sign of pulmonary edema, the patient should be given supplemental oxygen and treated symptomatically. Continued absorption of the poison may occur and fatal relapses have been reported after initial improvement; VERY CLOSE SUPERVISION OF THE PATIENT IS INDICATED FOR AT LEAST 48 HOURS.

POST TREATED AREA

Consult your State Agricultural Extension Service or Experiment Station regarding posting treated areas.

CONTAINER DISPOSAL

Do NOT re-use the container. Completely empty the contents and bury the unused chemical at least 18 inches deep in an isolated location away from water supplies. Burn all empty bags, fiber drums, carton and/or boxes completely and stay out of smoke.

P-D-Q SHADE PARA THIODAN® ZINEB DUST 1-3-6½

Contains 1% Parathion, 3% THIODAN® and 6½% Zineb

ACTIVE INGREDIENTS:	BY WT.
Parathion (O,O-Diethyl O-p-nitrophenyl thiophosphate)	1.00%
*Endosulfan	3.00%
Zineb (zinc ethylene bisdithiocarbamate)	6.50%
INERT INGREDIENTS	89.50%
TOTAL —	100.00%

*Hexachlorohexahydromethar o-2,4,3-benzodioxathiepin oxide.
Thiodan is a Registered Trademark of Farbwerke Hoechst A.G.
E.P.A. Reg. No. 2342-662 U.S. Patent No. 2,799,685

CROP USE DIRECTIONS

FASCO P-D-Q SHADE PARA THIODAN® ZINEB DUST 1-3-6½ contains 1% Parathion insecticide, 3% Thiodan insecticide, and 6½% Zineb fungicide. This product is designed for control of certain insects and diseases attacking shade tobacco, and is formulated in an inert carrier that is light, fluffy, and brown in color.

DIRECTIONS

Use contrary to these directions may result in injury to the foliage, in unsatisfactory control or in other unintended consequences.

SHADE TOBACCO: IN PLANT BEDS, use against Aphids (plant lice), Flea Beetles, Budworms, and Blue Mold. Apply 1½-2 pounds per 100 Sq. Yds. beginning when plants are the size of a dime and before Blue Mold is first reported in the area. Dust every 3 days. Do not apply within 5 days before transplanting.

IN FIELD OR SHADE: Against Aphids, Flea Beetles, Budworms, Cabbage Loopers, Hornworms, Blue Mold, begin dusting when pests first appear and apply for

uniform coverage of above ground parts. Use 15 to 20 lbs. per acre increasing gradually to 25 lbs. as the plants grow. Repeat at 5 to 7 day intervals. Do not exceed 25 lbs. per acre. Do not apply to tobacco within 5 days of priming or 15 days of cutting. Avoid plant juices coming in contact with the skin while cutting or priming the crop.

SPECIAL NOTE — When workers must handle tobacco within 5 days after application of this product, they should be protected against skin contact by wearing clean, dry, cotton gloves and tightly woven clothing. This product should be applied only by a trained operator. Do not apply this product with equipment that allows the dust to intimately contact the operator. Do not use on crops other than tobacco.

DANGER TO BEES

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

Explain that the victim has been exposed to parathion and describe his condition. After first aid is given (see First Aid Treatment Section) and if a doctor cannot come, take victim to clinic or hospital.

IMPORTANT! Before removing gloves, wash them with soap and water. Always wash hands, face and arms with soap and water before smoking, eating or drinking.

AFTER WORK, take off all work clothes and shoes. Shower, using soap and water. Wear only clean clothes when leaving job. Do not wear contaminated clothing. Wash protective clothing and protective equipment with soap and water after each use. Respirator should be cleaned and filter replaced according to instructions included with respirator.

CONDITIONS OF SALE

All statements concerning the use of this product apply only when used as directed.

The manufacturer makes no warranties, expressed or implied, concerning this product or its use, which extend beyond the description on the label. Read all directions carefully.

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