

surfaces of all leaves will be uniformly coated with the dust. Do not use cloth bags or shaker dusters to apply this product. This product is dangerous and hazardous to handle and to apply. Use it only in compliance with the statements of DANGER and precautionary information shown on the front panel of this label.

FUNGICIDE AND INSECTICIDE

For prevention of Blue Mold and Anthracnose and control of Flea Beetle, Midge Larvae, Crane Fly Larvae, Vegetable Weevils, Snails, and Aphids (Plant Lice) in tobacco plant beds.

DIRECTIONS FOR USE ON TOBACCO PLANT BEDS:

Begin applications when plants are about the size of adime or when blue mold is first reported in the area. Dust regularly twice a week three applications per week are advisable during active blue mold weather. Use a rotary hand duster for large beds. A plunger type hand duster may be used on small plant beds. Apply early in the morning or in the evening when the air is quiet preferably when plants are moist with dew. Do not fill hopper over two-thirds full at any time, and make certain that all leaves on tobacco plants show a uniform coating of dust. Applications of dust that are washed off by rain should be repeated as soon as possible. Usually 8 to 12 applications are required during a season (within 12 to 18 hours). 35 lb of dust should be sufficient to treat 100 square yards for the season.

6 1/2% ZINEB + 1% PARATHION EPA REG. NO. 1598-48 DIRECTIONS FOR USE

The quantities to be applied per 100 square yards of bed are as follows:

First to Fourth	1 1/2 pounds
Fifth and Sixth	2 1/2 to 3 pounds
Seventh and Others	3 1/2 pounds

Follow strictly quantities outlined above. Excessive amounts of this material may cause severe injury to the plants.

DO NOT APPLY TO TOBACCO PLANT BEDS WITHIN 5 DAYS OF HAND PULLING THE PLANTS FOR TRANSPLANTING WORKERS WHO HANDLE PLANTS FROM

Manufactured By

FCX, Inc. RALEIGH, N. C. 27602

TREATED PLANT BEDS WITHIN 15 DAYS OF AN APPLICATION SHOULD WEAR GLOVES AS DESCRIBED UNDER PROTECTIVE CLOTHING IN THE FRONT PANEL OF THIS LABEL.

DANGER--POISON

Do not use or store this product in or near residences or other structures occupied by persons or beneficial animals. Clean application equipment and dispose of wastes and unused chemical by deep burial in a pit on non-crop land in an isolated area well away from water supplies.

DESTROY EMPTY CONTAINERS. Do not reuse this container for any purpose. Bury empty containers deeply in a pit on non-crop land in an isolated area well away from water supplies.

NOTICE

Follow directions carefully. Timing and method of application, weather and crop conditions, and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage, or handling of this material not in strict accordance with directions given on this label.

This product is a ready to use dust to be applied without mixing or diluting with any substance, intended for use on tobacco plant beds only. Apply only with mechanical dusting equipment with which the operator can direct the dust downward among the tobacco plants, so that the lower



DANGER - POISON PRECAUTIONS

POISONOUS IF SWALLOWED

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



POISONOUS BY SKIN CONTACT

Poisonous if touched by hands or spilled or splashed on skin, in eyes or on clothing. May go through clothing rapidly.



POISONOUS IF BREATHED

Breathing vapors 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 areas. Do not apply where runoff is likely to occur.

POST TREATED AREA

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

USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE EQUIPMENT AND CLOTHING

(1) Wear water proof pants, coat, hat, rubber boots or rubber overshoes. (2) Wear safety goggles. (3) Wear mask or respirator approved by the U. S. Bureau of Mines for parathion protection. (4) Wear heavy duty, natural rubber gloves.

WORK SAFETY RULES

Keep all unprotected persons and children away from treated area or where there is danger of drift.

Do not rub eyes or mouth with hands. If you feel sick in any way, STOP work and get help right away. Call a doctor (physician), clinic or hospital immediately. Explain that the victim has been exposed to parathion and describe his



STOP

READ LABEL BEFORE USING!

POISON
See side panels
for antidote
and precautions



DANGER
Keep out of reach
of children

CAN KILL YOU

**6 1/2% ZINEB +
1% PARATHION**

**NOT FOR HOME USE OR STORAGE IN
OR AROUND THE HOME**

ACTIVE INGREDIENTS

Parathion (0,0 diethyl 0 p nitrophenyl phosphorothioate) 1.0 %

Zineb (Zinc ethylene bisdithiocarbamate) 6.5 %

INERT INGREDIENTS

92.5 %

TOTAL

100.0 %

EPA Reg. No. 1598 48

CROP USE DIRECTIONS

Use only for treatment of tobacco plant beds in compliance with directions for use in the back panel.

**SEE BACK PANEL FOR ADDITIONAL
PRECAUTIONS AND DIRECTIONS**

Net Weight 25 Pounds

Manufactured By

FCX, Inc. RALEIGH NC 27602

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.

POISON SIGNS (Symptoms)

Parathion is a very dangerous poison. It rapidly enters the body on contact with all skin surfaces and eyes. Clothing contaminated 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 an antidote 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.**

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Manufactured By

FCX, Inc. RALEIGH N.C. 27602

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DANGER—POISON

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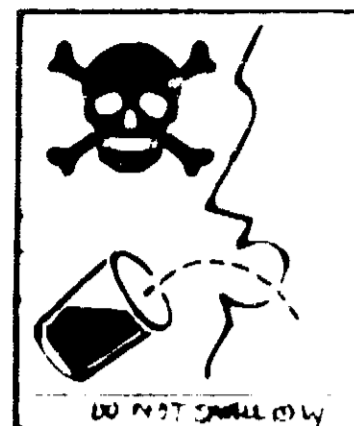
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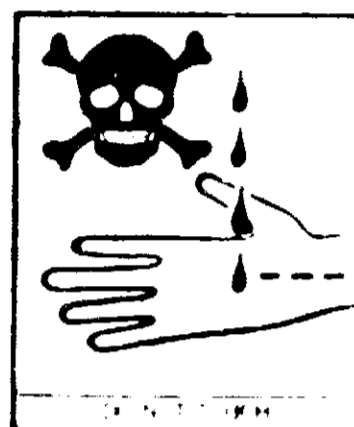
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INERT INGREDIENTS

TOTAL

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EPA Reg. No. 1598-18

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Net Weight 25 Pounds

Manufactured By

FCX, Inc.

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