



**DANGER—POISON—PRECAUTIONS** 

**POISONOUS IF SWALLOWED**

This product can kill you if swallowed even in small amounts: spray mist or 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 (liquid goes through clothes).

**POISONOUS IF BREATHED**

Breathing vapors, spray mist or dust may be fatal.

**ENVIRONMENTAL CAUTIONS**

This product is toxic to fish and wildlife. Birds feeding on treated areas may be killed. Keep out of lakes, streams, or ponds. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label. Do not use the product on feed or forage to be fed to dairy animals or livestock being finished for slaughter.

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.



**WOODBURY CHEMICAL COMPANY**  
Princeton, Florida 33030

**POISON ACCEPTED**  
See side panels for antidote and precautions  
FEB 14 1975  
UNDER THE FEDERAL INSECTICIDE, FUNGICIDE AND RODENTICIDE ACT FOR ECONOMIC POISON REGISTERED UNDER NO.

**STOP! READ THE LABEL**



**CONTAINS PARATHION**

**CAN KILL YOU**

**DANGER**  
Keep out of reach of children

**NOT FOR HOME USE**

**PARATHION 2 DUST**  
AN AGRICULTURAL INSECTICIDE

<b>ACTIVE INGREDIENTS:</b>		
Parathion (O, O-diethyl O-p-nitrophenyl thiophosphate)	.....	2%
<b>INERT INGREDIENTS:</b>	.....	98%
	<b>TOTAL</b>	<b>100%</b>

50 LBS NET

**USE ONLY WITH PROTECTIVE**

- (1) Wear work clothes or rubber boots.
- (2) Wear a respirator.
- (3) Wear a protective suit.
- (4) Wear heavy gloves.

Keep in well-ventilated area. Do not use in confined spaces. If you feel sick, get out of the area and get medical attention. If you have been exposed, get medical attention. If you have been exposed, get medical attention. If you have been exposed, get medical attention.

Some of the symptoms are: Headache, dizziness, blurred vision, weakness, loss of appetite, nausea, vomiting, diarrhea, and difficulty breathing.

If swallowed, do not induce vomiting. If inhaled, get to fresh air. If on skin, wash with soap and water. If in eyes, wash with water. In case of contact with skin, wash with soap and water.

**DANGER**

Keep out of reach  
of children

**NOT FOR  
HOME USE**

**DUST**

ICIDE

.....	2%
.....	98%
<b>TOTAL</b>	<b>100%</b>

**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 patient 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. Respirators should be cleaned and filters 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 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, pinpoint pupils, tightness in chest, labored breathing, nervousness, sweating, watering of eyes, drooling or foaming at mouth and rapid shallow respiration.

**FIRST AID TREATMENT**

Call a doctor or physician immediately 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 arrives.

**If swallowed,** and if conscious, water should be given. Do not induce vomiting. Induce vomiting only if doctor orders. Do not give any more water until a doctor orders. Repeat until a doctor arrives. Do not give anything by mouth if unconscious. If a doctor cannot come, take victim to clinic or hospital immediately. **In case of contact,** immediately wash 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.**

**POST TREATED AREA**

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

**CONTAINER DISPOSAL**

Do not reuse empty container. Destroy it by perforating or crushing. Bury or discard in a safe place away from water supplies.

**DIRECTIONS FOR CROP USE**

This product is an insecticide dust formulation for use by the commercial grower or commercial applicator. Apply when air is calm. To obtain most effective results, apply with a ground duster or by airplane. Make thorough coverage of plants with a uniform deposit of dust. Apply at first sign of infestation and/or infection and repeat at 7 to 10 day intervals as needed to maintain control. But observe use limits given for specific crops. For the control of diseases persisting after the prescribed time limits have expired, and effective fumigant should be used alone, in a manner which will not leave residues in excess of established tolerances.

**BEANS:** Aphids, Armyworm, Bean Earworm, Cucumber Beetle, Leafhopper, Leaf Miner, Flea Beetle, Flea Beetle, Spider Mite, White Fly. Apply up to 20 pounds per acre. Do not apply within 15 days of harvest.

**BROCCOLI, BRUSSELS SPROUTS, CABBAGE:** Aphid, Armyworm, Cabbage Looper, Do not apply within 15 days of harvest. **Leaf Miner, Flea Beetle, Spider Mite, White Fly:** Apply up to 20 pounds per acre. Do not apply within 15 days of harvest.

**CELERY:** Aphids, Leaf Miner, Spider Mite, White Fly. Apply up to 20 pounds per

acre. Do not apply within 21 days of harvest.

**CUCURBITS (Cucumbers, Melons, Squash):** Aphids, Armyworms, Cabbage Looper, Cucumber Beetles, Flea Beetle, Leafhoppers, Leaf Miner, Melon Worm, Pickleworm, Spider Mite, Thrips, White Fly. Apply 15 to 25 pounds per acre. Apply only when plants are dry. Do not apply on cucumbers and squash before vining or within 15 days of harvest; on melons within 7 days of harvest.

**EGGPLANT:** Aphids, Serpentine Leaf Miner, Spider Mites. Apply up to 20 pounds per acre. Do not apply within 15 days of harvest.

**LETTUCE:** Aphids, Armyworms, Cabbage Looper, Vegetable Weevil, Serpentine Leaf Miner. Apply up to 20 pounds per acre. Do not apply within 21 days of harvest.

**PEANUTS:** Velvetbean Caterpillar, Thrips. Use at rate of 15-20 pounds per acre. Do not apply within 15 days of harvest or forage use.

**PEPPERS:** Aphids, Flea Beetles, Pepper Maggot, Serpentine Leaf Miner. Apply up to 20 pounds per acre. Do not apply within 15 days of harvest.

**SPINACH:** Aphids. Apply up to 20 pounds per acre. Do not apply within 14 days of harvest.

**STRAWBERRY:** Aphids and Spider Mites. Apply up to 20 pounds per acre. Do not apply within 14 days of harvest.

**TOBACCO (Plant Bed Control):** Aphids, Budworm, Flea Beetle, Suckfly, Tobacco Hornworm. Apply 1 pound per 100 square yards. Do not apply within 5 days of handling transplants.

**TOBACCO (Field Control):** Aphids, Budworm, Flea Beetle, Suckfly, Tobacco Hornworm. Apply 15 pounds per acre. Do not apply within 5 days of pruning or 15 days of cutting. Avoid plants juices contacting skin when cutting crop.

**TOMATO:** Aphids, Armyworms, Flea Beetle, Leafhopper, Serpentine Leaf Miner, Spider Mites. Apply up to 20 pounds per acre. Do not apply within 10 days of harvest.

**NOTICE:** Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes 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, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the use of any such use.

**Manufactured by WOODBURY CHEMICAL COMPANY OF HOMESTEAD, Princeton, Florida**

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