



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)

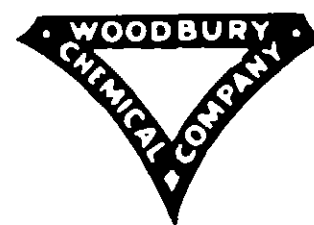
POISONOUS IF BREATHED

Breathing vapors, spray mist or dust may be fatal.

ENVIRONMENTAL CAUTIONS

This product is toxic to fish, birds, and other wildlife. Birds and other wildlife in treated areas may be killed. Keep out of lakes, streams, or ponds. Do not apply where runoff is likely to occur. 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.

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.



Manufactured by
WOODBURY CHEMICAL COMPANY
Princeton, Florida 33030

STOP! READ THE LABEL



POISON
SEE SIDE PANELS
FOR ANTIDOTE
AND PRECAUTIONS

DANGER
KEEP OUT OF
REACH OF CHILDREN

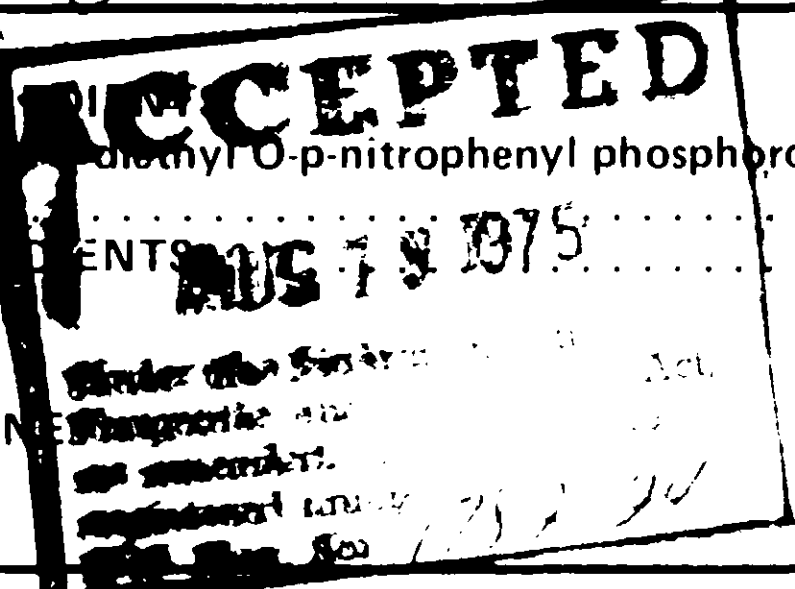
CONTAINS PARATHION CAN KILL YOU NOT FOR HOME USE

DO NOT USE, POUR, SPILL, OR STORE NEAR HEAT OR OPEN FLAME

Parathion-Sulfur 2-80 Dust

AN AGRICULTURAL INSECTICIDE - FUNGICIDE

ACTIVE INGREDIENTS	Parathion (dimethyl O-p-nitrophenyl phosphorothioate)	2.0%
	Sulfur	80.0%
INERT INGREDIENTS		18.0%
TOTAL		100.0%



LBS. NET WEIGHT

E.P.A. Reg. No. 9782-24
E.P.A. Est. No. 9782-FL-1

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

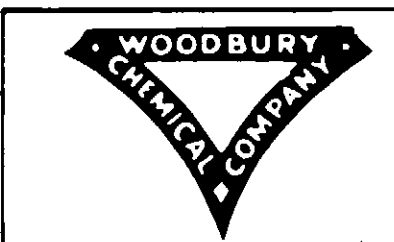
Keep all unprotected persons and children away from treated areas where there is danger of drift. Do not rub eyes or mouth with hands. If you feel sick in any way, STOP work and get help right away. Call a doctor (physician), clinic or hospital immediately. Explain that the victim has been exposed to parathion and describe his condition. After

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 seven to ten 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, an effective fungicide should be used alone, in a manner which will not leave residues in excess of established



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ACTIVE INGREDIENTS
Parathion (50%)
Sulfur
INERT INGREDIENTS

ACCEPTED
MAY 19 1975
Under the Federal Insecticide, Fungicide, and Rodenticide Act.
LBS. NET WEIGHT

Diethyl O-p-nitrophenyl phosphorothioate	2.0%
Sulfur	80.0%
INERT INGREDIENTS	18.0%
TOTAL	100.0%

E.P.A. Reg. No. 9782-24
E.P.A. Est. No. 9782-FL-1

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 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 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 foaming at 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 it until doctor sees victim. **IF SWALLOWED,** and victim is awake (conscious) make him vomit twice by inducing vomiting by sticking your finger down throat or by using soap suds and salt water if done. Repeat until vomit is clear. Never give anything by mouth to a person whose personal name victim has given and keep victim seated or lying flat. **IF EXPOSED TO DUST,** immediately flush eyes with plenty of water for at least 15 minutes. Remove contaminated clothing and shoes. Speed to hospital.

NOTE TO PHYSICIAN

When this product is used on strawberries, it may cause allergic reactions in susceptible persons. In some cases, these reactions may be severe. The symptoms of these reactions are: hives, skin rash, itching, and swelling, especially of the face and throat. It may also cause difficulty in breathing. **PARATHION (50%) Sulfur** (OR **DIETHYL O-P-NITROPHENYL PHOSPHOROTHIOATE**) is a highly toxic organophosphorus compound. It acts on the central and peripheral nervous systems and produces respiratory depression, ataxia, and convulsions. It may also cause edema, hyperkalemia, and hypotension. Symptoms of acute poisoning include: sweating, salivation, lacrimation, blurred vision, miosis, and bradycardia. **SEVERE POISONING** is characterized by: respiratory paralysis, hypotension, and coma. **DEATH** may occur within 24 hours.

POST TREATED AREA

Do not allow children or pets to enter treated area. Do not allow animals to enter treated area.

CONTAINER DISPOSAL

Do not reuse empty container. Do not pour contents into other containers. Do not use for any other purpose. Do not burn.

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BEANS: Aphids, Armyworms, Corn Earworm, Cucumber Beetle, Leafhopper, Leaf Miner, Mexican Bean Beetle, Spider Mites, White Fly — Apply 25 pounds per acre. Do not apply within 15 days of harvest.

BROCCOLI, BRUSSELS SPROUTS, CABBAGE: Aphids, Armyworms, Cabbage Looper, Diamond-back Moth Larvae, Serpentine Leaf Miner, Thrips — Apply 25 pounds per acre. Do not apply within 21 days of harvest.

CELERY: Aphids, Celery Leaf-Tier, Spider Mites, White Flies — Apply 20 pounds per acre. Do not apply within 21 days of harvest.

CUCURBITS (Cucumbers, Melons, Squash: Aphids, Cucumber Beetles, Leafminer, Melon Worm, Pickleworm, Spider Mite, Thrips, White Fly — Apply 15 to 25 pounds per acre. For Armyworms, Cabbage Looper, Flea Beetle, Leafhoppers — apply a minimum of 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 22 pounds per acre. Do not apply within 15 days of harvest.

POTATO, TOMATO: Aphids, Colorado Potato Beetle, Serpentine Leaf Miner, Whitefly — Use 15 to 20 pounds per acre. For Red Spider Mites — use 25 pounds per acre. Do not apply within 10 days of harvest on tomatoes, and within 5 days of harvest on potatoes.

STRAWBERRIES: Aphids, Leaf Roller, Red Spider Mite, and Powdery Mildew — Use 15 to 20 pounds per acre. For the control of Powdery Mildew begin at first sign of disease and repeat as necessary. Do not apply within 14 days of harvest. Sulfur may injure strawberries under certain climatic conditions.

Merck & Co., Inc. 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, 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 seller, and buyer assumes the risk of any damage.