

BEST DOCUMENT AVAILABLE

RESTRICTED USE PESTICIDE

For retail sale to and use only by Certified Applicators or persons under their direct supervision, and only for those uses covered by the Certified Applicator's certification.

PARATHION 2

AN AGRICULTURAL INSECTICIDE

ACTIVE INGREDIENT:

Parathion (O,O-diethyl O-p-nitrophenyl thiophosphate)

INERT INGREDIENTS:

2%
98%
100%

OBSERVE THE FOLLOWING USE PRECAUTIONS

Observe use limitations given on the label for specific crops.

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.

Toxic to fish and wildlife. Do not contaminate any body of water nor apply to any area not specified on the label.

Birds feeding on treated areas may be killed.

Apply in early morning or evening when there is little or no wind.

The Federal Food and Drug Administration has set official tolerances for certain pesticide residues. In order that residues on food and forage crops will not exceed established tolerances, use only at recommended rates, and do not apply closer to harvest than specified.

Consult State Agricultural Extension Service authorities for additional information as the timing, number, and rate of applications needed will vary with local conditions.

RECOMMENDATIONS

BEANS: Aphids, Army worms, Corn Ear worm, Cucumber Beetle, Leaf Miner, Mexican Bean Beetle, Spider Mites, White Fly. Apply 25 lbs. per acre. Do not apply within 15 days of harvest.

BROCCOLI, BRUSSELS SPROUTS, CABBAGE — Aphids, Army worms, Cabbage Looper, Diamond-Back Moth Larvae, Serpentine Leaf Miner, Thrips — Apply 25 lbs. per acre. Do not apply within 7 days of harvest on Broccoli and Brussels Sprouts. On Cabbage within 10 days of harvest.

COTTON — Aphids, Fleahopper, Spider Mites, Thrips. Apply 20 lbs. per acre. Do not apply within 5 days of hand-picking, or 15 days if cotton trash is to be fed to dairy animals or animals being finished for slaughter.

CUCURBITS (Cucumbers, Melons, Squash) — Aphids, Armyworms, Cabbage Looper, Cucumber Beetles, Flea Beetle, Leafhoppers, Leafminer, Melon Worm, Pickleworm, Spider Mite, Thrips, White Fly — Apply 25 lbs. 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.

FORAGE CROPS (Alfalfa, Barley, Clover, Oats, Vetch, Wheat) — Aphids, Army worms, Blister Beetles, Grasshoppers. Apply 20 lbs. per acre. Do not apply when crops are in bloom. Do not apply within 15 days of harvest or forage use.

LETTUCE — Aphids, Armyworms, Cabbage Looper, Vegetable Weevils, Serpentine Leaf Miner — Apply 20 lbs. per acre. Do not apply within 21 days of harvest.

ONIONS — Thrips — Apply 20 lbs. per acre. Do not apply on seed crops after the flowers are open because of hazard of pollinators. Do not apply within 15 days of harvest.

PEPPERS — Aphids, Flea Beetles, Pepper Maggot, Serpentine Leaf Miner. Apply 20 lbs. per acre. Do not apply within 15 days of harvest.

SPINACH — Aphids — Apply 20 lbs. per acre. Do not apply within 14 days of harvest.

TOMATO — Aphids, Armyworms, Flea Beetle, Leafhopper, Serpentine Leaf Miner, Spider Mites. Apply 22 lbs. per acre. Do not apply within 10 days of harvest.

DIRECTIONS FOR USE

Application should be made only by experienced personnel using approved safety equipment. Apply when air is calm, using ground equipment or aircraft. Make thorough coverage of plants with a uniform deposit of dust. Apply at the first sign of infestation and repeat at regular intervals when needed to maintain control, but observe use limits given for specific crops.

READ LABEL BEFORE USING — DESTROY EMPTY CONTAINER — BURY OR BURN — STAY OUT OF SMOKE OR FUMES

EPA Registration No. 6735-29

EPA Est. No. 6735-FX-10

A PRODUCT OF
TIDE PRODUCTS, INC.
EDINBURG, TEXAS

BEST DOCUMENT AVAILABLE



DANGER-POISON



- **POISONING SYMPTOMS:** Headache, blurred vision, weakness, nausea, cramps, diarrhea and discomfort in chest.
- **ANTIDOTE:** Atropine is the specific antidote. Obtain emergency supply of atropine 1-100 gram tablets from your physician. Keep on hand.
- **CALL A PHYSICIAN IMMEDIATELY** if persons handling or working with Parathion develop poisoning symptoms.

KEEP OUT OF REACH OF CHILDREN AND ANIMALS

FIRST AID TREATMENT

IF SWALLOWED:—Give tablespoonful of salt in a glass of warm water. Repeat until vomit fluid is clear. Have victim lie down and keep quiet.

INHALATION: Remove patient from contaminated atmosphere.

SKIN:—In case of contact, remove contaminated clothing and immediately wash skin thoroughly with soap and water.

EYES:—In case of contact, flush immediately with water for at least 15 minutes.

- **NEED ATROPINE FOR PHYSICIAN (Treatment):** Give atropine preferably by injection, grains 1-20 to 1-15 (2 to 4 mg.) at once and every hour or oftener as needed to achieve and maintain full atropinization. Never give morphine. Clear chest by postural drainage. Artificial respiration or oxygen administration may be necessary. Observe patient continuously for 48 hours.

DANGER

**POISONOUS IF SWALLOWED, INHALED OR ABSORBED THROUGH SKIN.
RAPIDLY ABSORBED THROUGH SKIN!
DO NOT GET IN EYES, ON SKIN OR ON CLOTHING!**

Wear natural rubber gloves, protective clothing and goggles.

Wear a mask or respirator of a type passed by the U.S. Department of Agriculture for Parathion protection.

Keep all unprotected persons out of operating area or vicinity where there may be danger of drift. Vacated areas should not be re-entered until drifting insecticide and volatile residues have dissipated.

Do not contaminate feed and foodstuffs.

Wash hands, arms, and face thoroughly with soap and water before eating or smoking.

Wash all contaminated clothing with soap and hot water before re-use.

NOTICE: Seller warrants that the 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 seller, and buyer assumes the risk of any such use.