

DANGER - POISON - PRECAUTIONS ☠



POISONOUS IF SWALLOWED

This product can kill you if swallowed even in small amounts: spray mist may be fatal if swallowed.



POISONOUS BY SKIN CONTACT

Poisonous if touched by hands or spilled or splashed on skin, in eyes or on clothes (liquid goes through clothes).



POISONOUS IF BREATHED

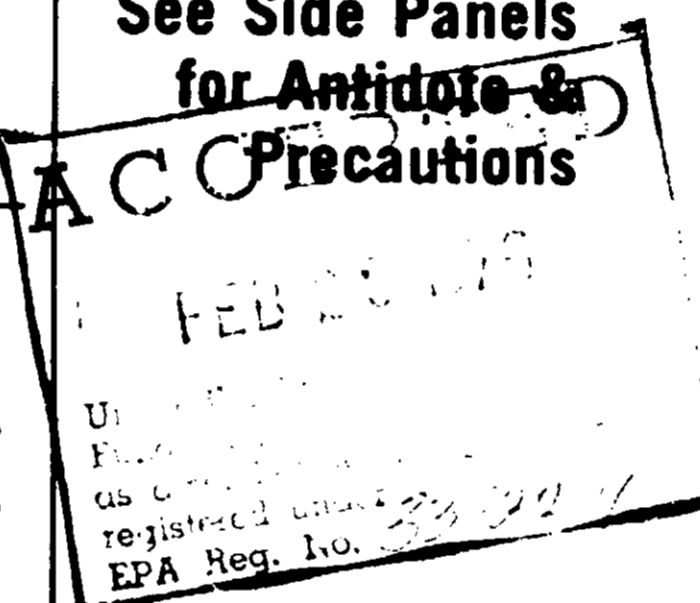
Poisonous if vapor or mists from sprays are breathed. Vapors are not visible. Never work with parathion or in parathion treated areas without protective clothing and equipment.

E.P.A. Establishment No. 33722-TX-1

E.P.A. Registration No. 33722-4

POISON

See Side Panels for Antidote & Precautions



STOP - READ THE LABEL



ETHYL

ORGANOPHOSPHORUS INSECTICIDE

Emulsifiable Liquid Agricultural Insecticide
Contains 4 lbs. Parathion per Gal.

ACTIVE INGREDIENTS:	
Parathion (O, O-diethyl O-p-nitro-phenyl thiophosphate)	46.59%
Xylene	47.70%
INERT INGREDIENTS:	5.71%
	100.00%

NOT FOR HOME USE

Read Instruction Label for additional use precautions, directions for use, recommendations and container disposal.

See side panels for poison precautions, symptoms, first aid treatment, information for physician and posting treated areas.

**MANUFACTURED BY
TEX-AG COMPANY
MISSION, TEXAS**

DANGER

Keep Out of Reach of Children

Do not use, pour, spill, or store near heat or open flame.

_____ GAL. NET

WORK

USE ON PROTECTIVE proof gear (2) Wear jointly a Administ: by the Health u heavy du

Keep un ed areas

Do not Before r If you fe away. physician

ALWAYS ter befor

AFTER Shower, when le clothing.

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Parathion the body by conta shows ar immediat

Signs an sea, von tightness ness, sw of mouth

POSTING agencies

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WORK SAFETY RULES

USE ONLY WHEN WEARING THE FOLLOWING PRO-TECTIVE CLOTHING AND EQUIPMENT: (1) Wear water-proof pants, coat, hat, rubber boots or rubber overshoes. (2) Wear safety goggles. (3) Wear a pesticide respirator jointly approved by the Mining Enforcement and Safety Administration (formerly the U. S. Bureau of Mines) and by the National Institute for Occupational Safety and Health under the provisions of 30 CFR Part 11. (4) Wear heavy duty natural rubber gloves.

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

Do not rub eyes or mouth with hands. Do not smoke. Before removing gloves, wash them with soap and water. If you feel sick in any way STOP work and get help right away. Tell foreman or have someone call him. Call a physician, clinic or hospital immediately.

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 work clothing.

All protective clothing and equipment should be washed with soap and water after each use. Respirators 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, eyes and by contact with skin through wet clothes. Worker who shows any of the following poisoning signs must receive immediate medical treatment or he may die.

Signs and Symptoms of Poisoning Are: Headache, nausea, vomiting, cramps, blurred vision, pin-point pupils, tightness of chest, labored breathing, weakness, nervousness, sweating, watering of eyes, drooling or frothing of mouth and nose, muscle spasms and coma.

POSTING TREATED AREAS: Consult state regulatory agencies for posting regulations and requirements.



FIRST AID TREATMENT



Speed is essential to stop absorption of poison. If possible, one person should make telephone calls while another begins treatment.

Call a physician, clinic or hospital immediately in all cases of suspected poisoning. Explain victim exposed to parathion; describe his condition. Until medical help is available take following steps.

IF BREATHING HAS STOPPED, start artificial respiration immediately and continue until physician sees victim.

IF SWALLOWED and victim is awake (conscious) make him vomit quickly. First, give soapy water or strong salty water to drink then stroke back of throat with finger to make victim vomit. Repeat by giving more water and make vomit again until vomit fluid is clear. Never give anything by mouth to an unconscious person. Have victim lie down and keep quiet.

IN CASE OF SKIN CONTACT, immediately remove wet clothing and shoes and flush skin with water for at least 15 minutes.

EYE CONTACT: If splashed in eyes, immediately flush eyes with water for at least 15 minutes.

After first aid is given and physician can not come take victim to clinic or Hospital. Bring "Label Folder." Give to physician.

NOTE TO PHYSICIAN

ANTIDOTE—Administer atropine sulfate in large doses, 2.0 to 4.0 mg. intravenously or intramuscular 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 system, producing cardiac and respiratory depression.

At first signs 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 is indicated for at least 48 to 72 hours.

USE PRECAUTIONS

READ ALL PRECAUTIONS AND DIRECTIONS BEFORE USING. Use only for crops and claims recommended.

This product is toxic to fish and wildlife. Keep out of lakes, streams, and ponds. Birds and other wildlife in treated areas may be killed. Do not apply when weather conditions favor drift from areas treated. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment, or disposal of wastes.

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.

In order that pesticidal residues on food and forage crops will not exceed tolerances established by the Federal Food and Drug Administration, use only at recommended rates and intervals, and do not apply closer to harvest than specified. Do not apply or allow to drift to areas occupied by unprotected humans or beneficial animals or onto adjoining food, fiber or pasture crops. The grower is responsible for residues on his crops as well as for damages caused by drift from his property to that of others.

Consult state agricultural extension service or state agricultural experiment stations for additional information, as the timing and number of applications needed will vary with local conditions.

CONTAINER DISPOSAL

1. Empty container into spray tank. Then drain in vertical position for 30 seconds.
2. Add a measured amount of rinse water so container is $\frac{1}{4}$ to $\frac{1}{5}$ full.
3. Rinse container thoroughly, pour into tank, and drain for 30 seconds. Add enough fluid (water) to bring tank up to level.
4. Crush pesticide container and bury. Do not reuse.

DIRECTIONS FOR USE

Application can be made by aircraft or ground power equipment by trained personnel only using approved protective equipment. Do not apply with hand equipment. Pour specified amount of this product into nearly filled spray tank. Add balance of water to fill tank. Keep agitator running during filling and spraying operations. If mixture does not mix readily, but tends to separate as an oily layer, do not use as injury to plants may result. Do not combine with wettable powders unless previous use of the mixture has proven physically compatible and safe to plants. Always thoroughly emulsify this product with at least half of total water before adding wettable powder.

E.P.A. Registration No. 33722-4

E.P.A. Establishment No. 33722-TX-1

GPS-12-75-50-(4241)



ETHYL PARATHION 4 E.C.

NOTICE

Because Tex-Ag Company has no control over storage, handling and conditions of use, which are of critical importance, Tex-Ag Company makes no representation or warranty, either express or implied, for results or residues greater than any tolerance which may be established by appropriate governmental agencies, due to misuse, improper handling or storage of this material. Nor does Tex-Ag Company assume any responsibilities for injury to persons, crops, animals, soil or property arising out of misuse, improper handling or storage of this material.

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NOTE: Preparation of nurse tank emulsion (for transfer of smaller amounts to application rig) should provide for efficient agitation to prevent emulsion setting.

SUGGESTED WATER RATES FOR AIRCRAFT AND GROUND APPLICATION. (The actual rate required to provide thorough, uniform coverage varies with plant growth at time of application. Except as specified for certain uses, the following rates are therefore intended to cover a broad range of conditions.)

CROP	GAL. Water/Acre	
	Aircraft	Ground
Vegetable and Field Crops	1-20	5-100

FOR USE ONLY IN POWER SPRAYERS BY OPERATORS EXPERIENCED OR ADEQUATELY TRAINED IN THE APPLICATION OF PARATHION INSECTICIDES.

RECOMMENDATIONS

BEANS: Aphids, Armyworms, Leafhopper, Leaf Miner, Leaf Roller, and Mexican Bean Beetle — Use $\frac{1}{2}$ -1 pt. per acre in sufficient water for thorough coverage. Repeat applications at 7 to 10 day intervals until controlled. Do not apply within 15 days of harvest.

BEETS: Aphids, Leafhoppers, Webworm — Use $\frac{1}{2}$ -1 pt. per acre in sufficient water for thorough coverage. Do not apply within 15 days of harvest (21 days of treated tops are to be used for food or feed).

CABBAGE, BROCCOLI, BRUSSELS SPROUTS, CAULIFLOWER, KALE, MUSTARD, TURNIPS: Aphids, armyworm, Diamond-Back Moth, Imported Cabbageworm, Thrips — Use $\frac{1}{2}$ pt. per acre in sufficient water for thorough coverage. Do not apply within 7 days of harvest.

COTTON: Aphids, Red Spider Mites — Use $\frac{1}{2}$ to $\frac{3}{4}$ pt. per acre in sufficient water for thorough coverage. Do not hand pick or harvest within 7 days of application. Workers entering fields within 24 hours after application should wear protective clothing. Do not apply within 7 days of harvest.

CUCUMBER, SQUASH and MELONS: Aphids, Cucumber Beetle, Melonworm, Pickleworm, Serpentine Leafminer — Use $\frac{1}{2}$ -1 pt. per acre in sufficient water for thorough coverage. Do not apply unless plants are dry nor until runners begin to form. Do not apply within 15 days of harvest in cucumber and squash; 7 days on melons.

FORAGE CROPS: (Alfalfa, Barley, Clover, Oats, Vetch, Wheat): Aphids, Armyworms, Blister Beetles, Grasshoppers — Use $\frac{1}{2}$ to $\frac{3}{4}$ pt. per acre in sufficient water for thorough coverage at first sign of infestation. Do not apply within 15 days of harvest or forage use.

LETTUCE: For control of Aphids, Leafhoppers on Head Lettuce -- Use 1 pt. per acre. Do not apply within 7 days of harvest. On (Bibb) Leaf Lettuce — $\frac{1}{2}$ pt. per acre. Do not apply within 14 days of harvest.

TOMATO, POTATO, EGGPLANT, PEPPERS, Aphids, Flea Beetle, Leafhopper, Psyllids, Serpentine Leaf Miner — Use $\frac{1}{2}$ pt. per acre in sufficient water for thorough coverage. Do not apply within 10 days of harvest on tomatoes, 5 days on potatoes, and 15 days on eggplant and peppers.