

## 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.

# Ethyl Parathion-4 Emulsifiable Concentrate

CONTAINS—4 POUNDS PARATHION PER GALLON

### ACTIVE INGREDIENTS

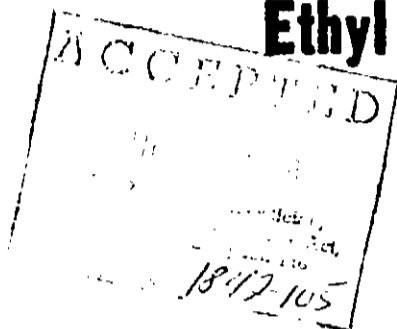
Parathion*	48.0%
Xylene	47.0%
INERT INGREDIENTS:	5.0%
*O,O-diethyl o-p-nitrophenyl Phosphorothioate	100%

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



## POISON

**DANGER:** Keep Out of Reach of Children.



### DIRECTIONS FOR USE

By ground or air equipment in sufficient water to obtain complete coverage but in not less than 3 gallons of water per acre.

Mix by adding to spray tank containing water with pump and agitator running. Before using study safety directions. Consult your physician about obtaining an adequate supply of 1/100 gr. Atropine tablets for emergency use.

**BARLEY, OATS, WHEAT**—For control of greenbug apply 1/2 pint in sufficient water for good coverage per acre. Do not apply within 15 days of harvest.

**PEAS, VETCH, AND ALFALFA**—For control of Aphids apply 1/2 pint in sufficient water for good coverage per acre at first sign of infestation. Do not apply within 15 days of harvest.

**CORN**—For control of corn borer apply 1 pint in sufficient water for good coverage per acre after 20 egg masses are counted in 100 stalk samples and first eggs are in "black head" stage. Repeat at 5 to 7 day intervals as long as egg laying activity remains high, but not within 12 days of picking or harvest of forage.

**COTTON**—For control of Aphid and Red Spider apply 1/4 pint per acre in sufficient water for good coverage with other cotton insecticide emulsion as needed. Make second application in 5 to 7 days if red spider is severe. Make no application within 15 days of picking.

**POTATO**—For control of Aphids, Leaf Hopper, Potato Flea Beetle, apply 1/4 to 1/2 pint per acre in regular applications as frequently as needed, but no applications within 21 days of harvest.

### See Additional Warnings Below.

**ON CITRUS**—For purple scale, Florida Red Scale, Cottony Cushion Scale, Snow Scale, and Mealybugs, use 1/2 to 2/3 pint per 100 gallons of water in full coverage spray. For Aphids use 1/2 pint per 100 gallons of water. Do not apply within 30 days of harvest. The peel of citrus fruit treated with Parathion should not be used for food. Under conditions of low vigor, Parathion sprays may cause some injury to foliage of citrus trees.

### DANGER

Poisonous by skin contact, inhalation, or swallowing. Rapidly absorbed through the skin. Repeated exposure may, without symptoms, be increasingly hazardous. Keep all persons out of operating areas or vicinity where there may be danger of poisonous drift. Vacated areas should not be re-entered until Parathion residues have dissipated.

**DO NOT GET ON SKIN OR CLOTHING OR IN EYES.**

Wear natural rubber gloves and goggles and clean waterproof or freshly laundered protective clothing (coveralls, cap, etc.). Destroy and replace gloves frequently. Wash thoroughly with soap and warm water before smoking or eating. Bathe immediately after work and change all clothing. Wash clothing thoroughly with soap and water before re-use. In case of contact, immediately remove contaminated clothing and wash thoroughly with soap and warm water.

**DO NOT BREATHE DUST, VAPOR OR SPRAY MIST.**

Wear a mask or respirator of type passed by U. S. Department of Agriculture for Parathion protection. Airplane pilots should wear full face canister type mask.

If handled indoors provide mechanical exhaust ventilation.

**DO NOT CONTAMINATE FOOD OR FEED PRODUCTS.** Bury spillage. Clean up area with strong lye solution. Burn or bury containers. Never re-use. Stay out of smoke or fumes.

### PHYSICIANS NOTE

Warning symptoms include weakness, headache, tightness in chest, blurred vision, non-reactive pin point pupils, salivating, sweating, nausea, vomiting, diarrhea and abdominal cramps.

**TREATMENT:** Give atropine, preferably by injection, Grains 1/100, two or three tablets at once, and parenterally or orally every hour as required up to 30 tablets or until pupils dilate. Never give morphine. Clear chest by postural drainage. Artificial respiration or oxygen administration may be necessary. Observe patient continuously 48 hours. Repeated exposures to cholinesterase inhibitors may without warning cause prolonged susceptibility to very small doses of any cholinesterase inhibitor. Allow no further exposure until time for cholinesterase regeneration has been allowed as determined by blood tests.

Atropine is an antidote. Consult physician for emergency supply.

### ANTIDOTE

Call a physician at once in all cases of suspected Parathion poisoning. If symptoms or signs of poisoning include blurred vision, abdominal cramps and tightness of chest don't wait for a doctor but give two atropine tablets (each 1/100 gr.) at once. Remove patient immediately from area where Parathion is present. Remove contaminated clothing and wash skin clean with plenty of soap and water, to remove all traces of Parathion. If swallowed, induce vomiting by giving warm salty or soapy water. **NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.**

### Notice of Warranty

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

Do not reuse container. Destroy by crushing, puncturing or burying.

Manufactured by

# TRIANGLE CHEMICAL COMPANY

MACON, GA.

Rev. 8501

GALS NET

EPA Reg. No. 1842-105  
EPA Est. No. 1842-Ga.-1



**DANGER—POISON—PRECAUTIONS**   
**BEST DOCUMENT AVAILABLE**

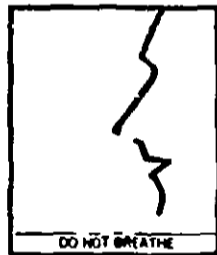
**CAN KILL YOU IF SWALLOWED**

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



**CAN KILL YOU BY SKIN CONTACT**

This product can kill you if touched by hands or spilled or splashed on skin, in eyes or on clothing (liquid goes through clothes).



**CAN KILL YOU IF BREATHED**

This product can kill you if vapors, spray mist or dust are breathed.

**POISONOUS TO FISH AND WILDLIFE**

This product is toxic to fish and wildlife. Birds feeding on treated areas may be killed. Keep out of any body of water. 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. **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

**TRIANGLE CHEMICAL COMPANY**  
MACON, GA.

Rev. 8501

**POISON**

See side panels  
for antidote  
and precautions

**ACCEPTED**  
AUG 25 1978  
Under the Federal Insecticide,  
Fungicide and Rodenticide Act,  
as amended, this pesticide  
registered under  
EPA Reg. No. 1847-105

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For retail sale to and use only by Certified Appli-  
cators or persons under their direct supervision and  
only for those uses covered by the Certified  
applicator's certification.

**STOP! READ THE LABEL**



**DANGER**  
Keep out of reach  
of children

**Ethyl Parathion-4 E. C.**

**ACTIVE INGREDIENTS**

Parathion\* .....48.0%  
Xylene.....47.0%

**INERT INGREDIENTS:** .....5.0%

\*O,O-diethyl o-p-nitrophenyl Phosphorothioate .....100%

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USE  
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**DANGER**  
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of children

**USE ONLY WHEN WEARING THE FOLLOWING  
PROTECTIVE EQUIPMENT AND CLOTHING**

Wear clean natural rubber gloves, waterproof pants, coat, hat, rubber boots or rubber overshoes and safety goggles when handling, mixing or applying this product. 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 11. For Parathion Use.

**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.

EPA Est. No. 1842 Ga. 1  
EPA Reg. No. 1842 195

**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, 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 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 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 container. Destroy by crushing, puncturing, or burying.

**CROP USE DIRECTIONS**

Use only according to attached label instructions.

**WARNING! FLAMMABLE!** Keep away from heat and open flame. Keep container closed. Store in cool dry place, away from feed and foodstuffs and out of reach of children and domestic animals.

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