

ORDER - POISON PRECAUTIONS

STOP - READ LABEL BEFORE USING!

WORK SAFETY RULES



INDICATED BY LABEL

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**POISON**

See Side Panels  
for Antidote &  
Precautions



**DANGER**

Keep Out of  
Reach of  
Children

**8-2**

# Toxaphene-Methyl Parathion

Each gallon contains 5 lbs. actual Toxaphene and 2 lbs. actual Methyl Parathion

### ACTIVE INGREDIENTS:

- \*Toxaphene 66.56%
- \*\*O,O-dimethyl (O,p)-nitrophenyl phosphorothioate 16.64%
- Xylene 11.56%

### INERT INGREDIENTS:

- 100.00%

66.56%  
16.64%  
11.56%  
5.24%  
100.00%

### DIRECTIONS FOR USE

Apply to the foliage of the plant to be treated. Do not apply to the soil. Do not apply to the soil. Do not apply to the soil.

### ALWAYS WEAR THE FOLLOWING PROTECTIVE EQUIPMENT AND CLOTHING:

Wear a long-sleeved shirt and long pants. Wear shoes with socks. Wear gloves. Wear a respirator or other appropriate respiratory protection. Do not eat, drink, or smoke while using this product.

Wash hands thoroughly with soap and water after handling this product. Wash work clothes and equipment with soap and water before reuse. Do not reuse work clothes or equipment that have been contaminated with this product.

Do not use this product in a confined space. Do not use this product in a poorly ventilated area. Do not use this product in a residential area. Do not use this product near children or pets.

Keep this product out of the reach of children. Do not use this product if the container is damaged or leaking. Do not use this product if the label is missing or illegible. Do not use this product if you are pregnant or nursing.

### POISON SIGNS (Symptoms)

Headache, dizziness, nausea, vomiting, diarrhea, muscle tremors, weakness, loss of consciousness, convulsions, respiratory distress, and death. If you experience any of these symptoms, stop using the product immediately and seek medical attention. Do not induce vomiting unless instructed by a medical professional.

This product is highly toxic to fish and aquatic life. Do not use this product in or near water. Do not use this product in a residential area. Do not use this product near children or pets.



**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.

**POISONOUS TO FISH AND WILDLIFE**

This product is toxic to fish and wildlife. Birds and other wildlife in treated areas may be killed. Keep out of any body of water. Do not apply when weather conditions favor drift from treated areas. Do not apply where runoff is likely to occur.

**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.

Do not handpick or harvest within 7 days of application. Workers entering fields 24 hours after application should wear protective clothing.

Do not reuse empty drum. Return to drum reconditioner or destroy by perforating or crushing and burying in a safe place away from water supplies.

**PARRAMORE  
&  
GRIFFIN**  
Valdosta, Ga.

E. P. A. Reg. No.  
1812-135

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**8-2**

**Toxaphene - Methyl Parathion**

Each gallon contains 8 lbs. actual Toxaphene and 2 lbs. actual Methyl Parathion

**ACTIVE INGREDIENT(S)**

*Toxaphene .....	66.56%
**O,O-dimethyl O-p-nitrophenyl phosphorothioate .....	16.64%
Xylene .....	11.56%
<b>INERT INGREDIENT(S)</b> .....	<b>5.24%</b>
*Technical Chlorinated Camphene (67%-69% Chlorine)	
**Methyl Parathion	<b>100.00%</b>

**DIRECTIONS FOR USE**

This product should be applied by trained personnel using approved protective equipment. Fill spray tank one-half with water then pour in specified amount of 8 2. Keep agitator running while filling tank and during spray application. For best control with ground equipment apply recommended amount of insecticide in 3 to 7 gallons of water per acre on cotton.

**COTTON:** Aphids, Boll Weevil, Bollworm, Fleahopper, Red Spider Mite, Thrips and Cotton Leaf Perforator. Use 2 quarts of product (1 pound actual Methyl Parathion, 4 pounds actual Toxaphene) in sufficient water to cover an acre.

This product may be applied by aircraft. If aircraft application is used, 2 quarts of product should be mixed with 3 to 10 gallons of water, consistent with crop growth and good coverage.

**NOT FOR HOME USE**

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.

See antidote statement and other warnings on the back/side panel.

**WORK SAFETY RULES**

Keep all unprotected persons and children out of treated area or where there is danger of

Do not rub eyes or mouth with hands. If in any way, STOP work and get help right away from a doctor (physician), clinic or hospital— Explain that the victim has been exposed to parathion and describe his condition. After first aid has been given (see First Aid Treatment Section) if a doctor cannot come, take victim to clinic or hospital. **IMPORTANT!** Before removing gloves, wash hands with soap and water. Always wash hands and arms with soap and water before smoking or drinking.

**AFTER WORK, take off all work clothes and shoes. Shower, using soap and water. Wear clean clothes when leaving job. Do not wear contaminated clothing. Wash protective clothing and equipment with soap and water after each use. Respirator should be cleaned and filter replaced according to instructions included with respirator. **WARNING—Flamable!** Keep away from open flame.**

**POISON SIGNS (Symptoms)**

Parathion is a very dangerous poison. It enters the body on contact with all skin surfaces. Clothing wet with this material should be removed immediately. Exposed persons should seek prompt medical treatment or they may die. Some of the signs and symptoms of poisoning are: Headache, nausea, vomiting, cramps, blurred vision, pin point pupils, tightness of chest, labored breathing, nervousness, sweating, drooling or frothing of mouth, muscle spasms and coma.

In this product mixture, methyl parathion is the dominant toxic ingredient exhibiting carbinol-like effects; that is, stimulation of the parasympathetic nervous system. Victims should be treated promptly to the limit of the victim's ability to survive. 2-PAM may be administered

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**COTTON:** Aphids, Boll Weevil, Bollworm, Fleahopper, Red Spider Mite, Thrips and Cotton Leaf Perforator. Use 2 quarts of product (1 pound actual Methyl Parathion, 4 pounds actual Toxaphene) in sufficient water to cover an acre.

This product may be applied by aircraft. If aircraft application is used, 2 quarts of product should be mixed with 3 to 10 gallons of water, consistent with crop growth and good coverage.

**NOT FOR HOME USE**

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.

See antidote statement and other warnings on the back/side panel.

**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 from 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. **WARNING—Flamable!** Keep away from heat or open flame.

**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 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.**

In this product mixture, methyl parathion is the dominant toxic ingredient exerting muscarinelike effects; that is, stimulation of the parasympathetic nervous system. Poisoning victims should be treated promptly with atropine to the limit of the victims tolerance to relieve symptoms and to improve chances of survival. 2-PAM may be administered in conjunction with atropine. The administration of oxygen is helpful. Morphine should not be given to persons suspected of Parathion poisoning. Toxaphene produces central nervous system excitation which ordinarily responds to the barbituric acid derivatives, but this drug should be considered only if complete atropinization fails to relieve symptoms.