

**NET CONTENTS**



**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.

Do not contaminate water by cleaning of equipment or disposal of wastes.

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

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

- 1. Wear protective pants or suit that covers boots or rubber over boots.
- 2. Wear safety goggles.
- 3. Wear mask or respirator approved by the Federal Bureau of Investigation.
- 4. Wear protective rubber gloves.

**WORK SAFETY RULES**

- 1. Do not use in or near open flame or heat.
- 2. Do not use in or near food, feed, or animal bedding.
- 3. Do not use in or near water.
- 4. Do not use in or near children or pets.
- 5. Do not use in or near birds or other wildlife.
- 6. Do not use in or near fish.
- 7. Do not use in or near crops or plants.
- 8. Do not use in or near water bodies.
- 9. Do not use in or near waterways.
- 10. Do not use in or near streams.
- 11. Do not use in or near rivers.
- 12. Do not use in or near lakes.
- 13. Do not use in or near ponds.
- 14. Do not use in or near reservoirs.
- 15. Do not use in or near bays.
- 16. Do not use in or near estuaries.
- 17. Do not use in or near harbors.
- 18. Do not use in or near ports.
- 19. Do not use in or near canals.
- 20. Do not use in or near ditches.
- 21. Do not use in or near swamps.
- 22. Do not use in or near marshes.
- 23. Do not use in or near wetlands.
- 24. Do not use in or near riparian areas.
- 25. Do not use in or near aquatic ecosystems.
- 26. Do not use in or near sensitive species.
- 27. Do not use in or near endangered species.
- 28. Do not use in or near threatened species.
- 29. Do not use in or near vulnerable species.
- 30. Do not use in or near rare species.
- 31. Do not use in or near uncommon species.
- 32. Do not use in or near scarce species.
- 33. Do not use in or near declining species.
- 34. Do not use in or near imperiled species.
- 35. Do not use in or near sensitive species.
- 36. Do not use in or near vulnerable species.
- 37. Do not use in or near rare species.
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- 43. Do not use in or near vulnerable species.
- 44. Do not use in or near rare species.
- 45. Do not use in or near uncommon species.
- 46. Do not use in or near scarce species.
- 47. Do not use in or near declining species.
- 48. Do not use in or near imperiled species.
- 49. Do not use in or near sensitive species.
- 50. Do not use in or near vulnerable species.



**POISON SIGNS (Symptoms)**

- 1. Nausea, vomiting, diarrhea.
- 2. Headache, dizziness, weakness.
- 3. Irritation of eyes, nose, throat.
- 4. Difficulty breathing.
- 5. Loss of consciousness.
- 6. Convulsions.
- 7. Death.

Handwritten notes and stamps at the top left of the page.



**STOP. READ LABEL BEFORE USING.**

**POISON**

See Side Panels for Antidote & Precautions



**DANGER**

Keep Out of Reach of Children

**44 SPECIAL**

4 LB. GAL. TOXAPHENE

4 LB. GAL. METHYL PARATHION

**ACTIVE INGREDIENTS:**

- \*Toxaphene
- \*\*C, O Dimethyl (p,p')-methyl phosphorothioate
- Xylene

**INERT INGREDIENTS:**

- \*Technical Chlorinated Carbon
- \*\*Methyl Parathion

37.08%  
37.12%  
19.83%  
5.97%  
99.00%

**NOT FOR HOME USE**

**FIRST AID TREATMENT**

Handwritten first aid instructions.

**NOTE TO PHYSICIAN**

Handwritten note to physician.

**POST TREATED AREA**

Handwritten post-treated area instructions.

**PARMORE & GRIFFIN COMPANY INCORPORATED**  
L.A. TEX. (PHOENIX)

**DANGER: BEFORE USING, READ THIS LABEL CAREFULLY! DIRECTIONS**

Emulsifiable Parathion concentrates have been accepted for use solely by experienced operators using airplanes or power operated ground equipment.

**MIXING:** Add the amount of 44 SPECIAL recommended for the control of each insect to the water necessary to treat one acre. Mix thoroughly before applying. If solution is allowed to stand several hours, agitate well before using. For application by aircraft, use from 3 to 10 gallons of water per acre.

**USE FOR CONTROL OF BOLL WEEVIL, THrips, COLEIN, LEAFWORM, LYCUS BUGS, GRASSHOPPERS, COTTON FLEA HOPPERS, APHIDS, AND SOME SPECIES OF SPIDER MITES. ON COTTON, use 1 1/2 to 1/2 quarts per acre.**

For control of BOLLWORM and CABBAGE LOOPER, use 2 1/2 pints per acre.

For control of CUTWORMS, use 1 pint per acre.

Use at 3 to 5 day intervals, or as necessary to keep insects under control. The rate and interval of application will depend upon the size of the cotton, degree of insect infestation, weather, and method of application. Proper timing and uniform application are essential for best results. This product is recommended for use only on cotton.

**WARNING:** Keep all persons out of the operating area or vicinity where there may be danger of drift. Vacated areas should not be re-entered until the drifting insecticides and volatile residues have dissipated. Do not allow fields receiving applications of this material to be grazed by dairy animals or animals being finished for slaughter. Do not use or store near heat or open flame.

**Workers entering fields within 24 hours after application should wear protective clothing.**

**NOTICE:** Seller makes no warranty, expressed or implied, in granting the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

Do not mix or use in combination with other organic phosphates. Not suitable for use in hand operated or knapsack-type sprayers. This material must not be used as an insecticide without dilution.

**CAUTION:** This product is highly toxic. It may be extremely irritating to eyes, nose, throat, and skin. Protective clothing may be required from the Cooperative Agricultural Extension Service.

**DESTROY CONTAINER WHEN EMPTY**

Do not burn or dump into water or any other location where it may cause pollution. Do not use for any other purpose than that for which it was designed. Do not use for any other purpose than that for which it was designed.

wildlife in treated areas  
Keep out of any body of  
water when weather condi-  
tions are unfavorable. Do  
not allow runoff to occur.

Dispose of waste water by cleaning of  
equipment and disposal of wastes.

Do not pour, spill or store near  
open flame.

## THE FOLLOWING AND CLOTHING

Wear boots or rubber over-  
alls and mask or respirator approved  
for protection. (4) Wear

## INSTRUCTIONS

Keep away from treated area

If you feel sick in any way,  
call a doctor (physician), clinic  
or hospital. If a victim has been exposed  
and first aid is given (see  
instructions), a doctor cannot come, take

Wash them with soap and  
water. Wash hands with soap and water

Wash hands and shoes. Shower, using  
soap when leaving job. Do not  
wear protective clothing and protec-  
tive equipment after each use. Respirator  
according to instructions in-

structions for all types of application.

## Symptoms

It rapidly enters the body on  
contact. Clothing wet with this  
product and exposed persons must re-  
move it immediately to avoid death.

Symptoms are: Headache, nausea,  
vomiting, pin-point pupils, tight-  
ness, sweating, watering  
eyes and nose, muscle spasms.

# 44 SPECIAL

4  
LBS/GAL  
TOXAPHENE

4  
LB/GAL  
METHYL PARATHION

### ACTIVE INGREDIENTS:

*Toxaphene	37.08%
**O, O-Dimethyl O-p-nitrophenyl thiophosphate	37.12%
Xylene	19.83%

### INERT INGREDIENTS

*Technical Chlorinated Camphene—Chlorine Content 67% to 69%.	5.97%
**Methyl Parathion.	100.00%

## NOT FOR HOME USE

### + 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.

Methyl Parathion is a cholinesterase inhibitor and treatment of  
severe poisoning should include the use of atropine; Toxaphene  
produces central nervous system excitation which responds to the  
barbituric acid derivatives. We would feel that these treatments  
do not conflict with one another, but that a physician with the in-  
formation listed above, and especially if he has the information  
contained in the booklet entitled "Clinical Handbook on Economic  
Poisons," should be able to treat a patient suffering simultaneously  
from both M. Parathion and Toxaphene poisoning. This booklet  
was prepared by the U. S. Department of Health, Education, and  
Welfare, Public Health Service, Communicable Disease Center,  
Atlanta, Georgia.

### 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 TRAN-  
QUILIZERS. 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 sym-  
ptomatically. 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. TREAT SYMPTOMATICALLY.

Toxaphene produces central nervous system excitation  
which ordinarily responds to the barbituric acid deriva-  
tives, but this drug should be considered only if com-  
plete atropinization fails to relieve symptoms.

### POST TREATED AREA

Consult your State Agricultural Extension Service or Experiment  
Station regarding posting treated areas.

**CAUTION:** Misuse as to quantity, timing or method of application  
can cause damage or injury to animals, persons, property or crops  
or cause residues in excess of official tolerances.

PARRAMORE & GRIFFIN

COMPANY INCORPORATED

VALDOSTA, GEORGIA 31601

E.P.A. Reg. No. 1812-197

FOR CONTROL OF COTTONWORMS,  
Use at 3 to 5 day intervals,  
under control. The rate and  
frequency depend upon the  
size of the cotton crop,  
weather, and method of applica-  
tion. Application are essential for  
control. Recommended for use only on cotton.

**WARNING:** Keep all persons  
out of the vicinity where there may be  
residues. Do not be re-entered until  
volatile residues have dissipated.  
For all applications of this material  
on animals being finished for slaughter,  
heat or open flame.

**Workers entering fields with  
residues should wear protective clothing.**

**NOTICE:** Seller makes no war-  
ranty concerning the use of this product.  
Buyer assumes all risk of use of  
this material when such use and/or  
method of application are not in  
accordance with instructions.

Do not mix or use in combina-  
tion with other insecticides or  
herbicides. Not suitable for use in  
fog sprayers. This material must  
be used without dilution.

**CAUTION:** This product is highly  
toxic. Direct treatment or residues of  
this product may be obtained from your  
County Extension Service.

### DESTROY CONTAMINATED

Flush out thoroughly with water.  
If water can be run off harmlessly,  
fill holes or crush so that it  
cannot be run off. Take to city dump or  
other place where no attempt will be made to  
reuse.