

## 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

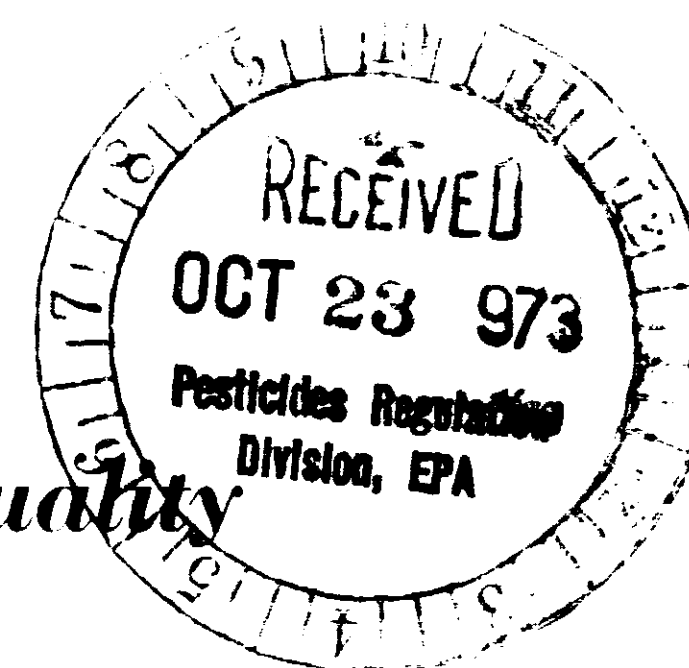
1. Empty container into spray tank. Then drain in vertical position for 30 seconds.
2. Add a measured amount of rinse water so container is  $\frac{1}{4}$  to  $\frac{1}{5}$  full.
3. Rinse container thoroughly, pour into tank, and drain for 30 seconds. Repeat 3 times. Add enough fluid (water) to bring tank up to level.
4. Crush pesticide container. Sell as scrap for recycling or 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. 6735-200

**TIDE**  
*Symbol of Quality*



**EL**

**PRO-DUC-TOR**

**COTTON INSECTICIDE**

For Control of Certain Cotton Insects

**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 or merchantability or fitness for a particular purpose, express or implied, extends to the use of this product contrary to label instructions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

A PRODUCT OF

**TIDE PRODUCTS, INC.**

EDINBURG, TEXAS 78539

**ONLY the BEST . . . is fit to be TIDE**

NOTE: Preparation of nurseries amounts to application rigs prevent emulsion settling.

**SUGGESTED WATER RATE OF APPLICATION.** (The actual form coverage varies with crop as specified for certain intended to cover a broad

**CROP**  
Cotton

FOR USE ONLY IN POWER-DRIVEN OR ADEQUATELY MIXED PARATHION INSECTICIDES

**RECOMMENDED**

**INSECT**

Cotton leafworm.  
Cotton Fleahopper  
Lygus bugs  
Rapid plant bug  
Tarnished plant bug  
Thrips  
Aphids.  
Mites  
Boll weevil  
Grasshoppers  
Garden webworm  
Fall armyworm  
Cabbage looper  
Stink bugs  
Brown cotton leafworm  
Cotton leaf perforator  
Salt-marsh caterpillar  
Yellow striped armyworm  
Bollworm  
Cutworm

Pink bollworm

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

**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**  
**Cotton**

Gal. Water/Acre	
Aircraft	Ground
1-20	5-100

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

**RECOMMENDED APPLICATIONS**

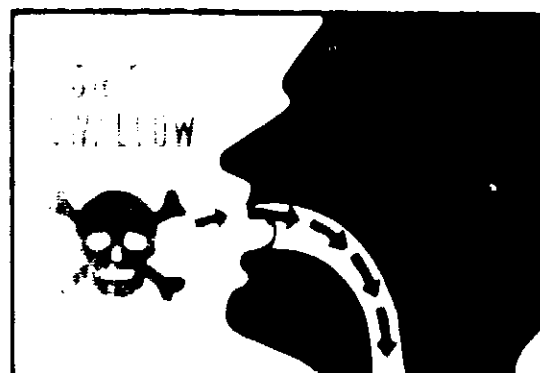
INSECT	Pints- EL PRO-DUC-TOR	REMARKS
Cotton leafworm. Cotton fleahopper Lygus bugs. Rapid plant bug Tarnished plant bug Thrips	1/2 to 1	Apply specified dosage per acre by air or ground equipment in sufficient water for complete coverage but not less than 1 gallon per acre. Repeat as necessary. Cotton receiving late season applications should not be pastured and gin trash from this cotton should not be fed. For bollworms begin treatment when worms are small and make applications on a 5-day schedule. Under heavy infestations reduce interval to 3-4 days for 2 or more applications. Do not hand pick or harvest within 7 days of application. Workers entering treated areas within 24 hours should wear protective clothing.
Aphids Mites	3/4	
Boll weevil Grasshoppers Garden webworm Fall armyworm	1 to 1 1/2	
Cabbage looper Stink bugs	2 to 3 2	
Brown cotton leafworm Cotton leaf perforator Salt-marsh caterpillar Yellow stripped armyworm	2 1/2	
Bollworm* Cutworm	3	
Pink bollworm	5	

GPS 9-73- 500 (6304) C-42

**DO NOT**

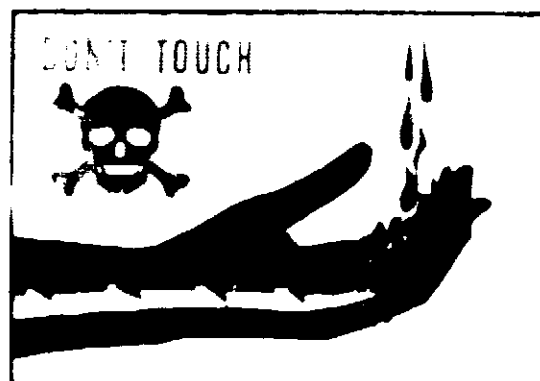
**ONLY WHEN  
WE CLOTHIN**

# DANGER — POISON — PRECAUTIONS ☠



## POISONOUS IF SWALLOWED

Even in small amounts!



## 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.

## POISON

See Side Panels  
for Antidote &  
Precautions

**ACCEPTED**

OCT 29, 1973

UNDER THE  
FUNGICIDE  
FOR FERTILIZERS  
ED UNDER  
TO AGRICULTURE

**EL PRO-DUC-TOR**

### ORGANOPHOSPHOROUS INSECTICIDE

Contains .75 lbs. Guthion  
+ 3 lbs. Methyl Parathion per Gal.

#### ACTIVE INGREDIENTS:

O,O-Dimethyl S-[4-oxo-1,2,3-benzotriazin-3(4H)-ylmethyl] phosphorodithioate*	8.3%
O,O-Dimethyl O-p-nitrophenyl phosphorothioate†	33.3%
Aromatic Petroleum Derivative Solvent	50.1%
INERT INGREDIENTS	8.3%
	100.0%

\* U.S. Patent No. 2,758,115  
† Methyl Parathion

E.P.A. Registration No. 6735-200

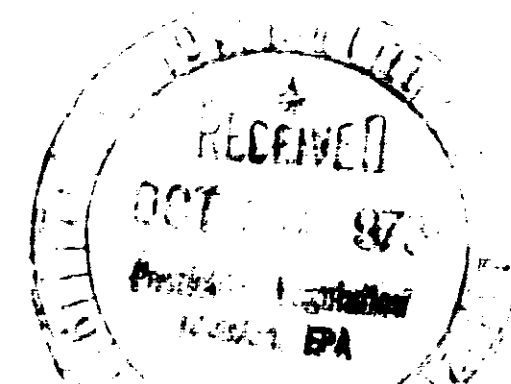
Guthion is a Reg. TM of  
The German trademark  
proprietor, Leverkusen

STOP — READ THE LABEL



**DANGER**

Keep Out of  
Reach of  
Children



NET CONTENTS

GAL.

**TIDE PRODUCTS, INC.**  
EDINBURG, TEXAS 78539

USE ONLY WITH PROTECTIVE CLOTHING: (1) Wear safety goggles, proof pants, coat, gloves. (2) Wear safety shoes. (3) Wear safety glasses. (4) Wear hard hat.

Keep unprotected area or where you are working.

Do not rub eyes. Before removing clothing, if you feel sick or dizzy, tell your physician, clinic or hospital.

ALWAYS wash face and hands with soap and water before smoking.

AFTER WORK, Shower, using soap and water when leaving work clothes.

All protective clothing with soap and water. Be cleaned and included with rest of clothing.

POISON

Parathion is a highly toxic chemical. The body on contact with parathion shows any of the following symptoms: immediate medical attention.

Signs and Symptoms: nausea, vomiting, tightness of chest, dizziness, sweating, of mouth and nose.

POSTING TREATMENT: agencies for poison.

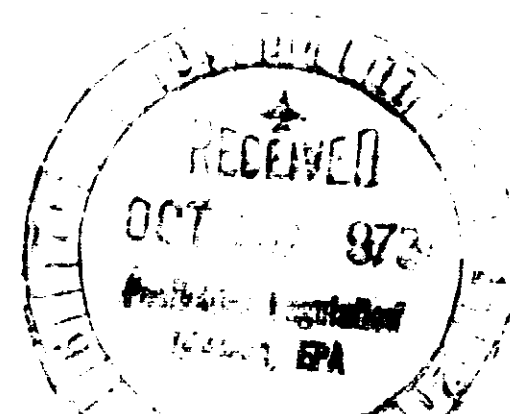
**POISON**

See Side Panels  
for Antidote &  
Precautions

**ACCEPTED**  
OCT 29, 1973

UNDER THE  
FUNGICIDE  
FOR EQUIPMENT  
ED UNDER  
TO ATTACK

**STOP — READ THE LABEL**



**DANGER**

Keep Out of  
Reach of  
Children

**WORK SAFETY RULES**

**USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE CLOTHING AND EQUIPMENT:** (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.

Keep unprotected persons and children away from treated area 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 AREA:** 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 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 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.

**ORGANOPHOSPHOROUS INSECTICIDE**

Contains 75 lbs. Guthion  
+ 3 lbs. Methyl Parathion per Gal.

**ACTIVE INGREDIENTS:**

O,O-Dimethyl S-[4-o-o-1,2,3-benzotriazin-3(4H)-ylmethyl] phosphorodithioate*	8.3%
O,O-Dimethyl O-p-nitrophenyl phosphorothioate†	33.3%
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\* U.S. Patent No. 2,758,115  
† Methyl Parathion

E.P.A. Registration No. 3735-200

Guthion is a Reg. TM of  
The German trademark  
proprietor, Leverkusen

**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.

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

Do Not Store Below 32° F.

**NET CONTENTS**

\_\_\_\_\_ GAL.

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EDINBURG, TEXAS 78539