#### USE PRECAUTIONS

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

This product is toxic to fish and wlidlife. 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 verticle position for 30 seconds.
- 2 Add a measured amount or rinse water so container is  $^{1}_{4}$  to 1.5 full.
- 3. Ruse 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 bround 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 asitator running during filling and spraying operations. If mixture does not mix readily, but tends to separate as an oily layer, do not use as infury 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. 6735-100

# TIEE Symbol of Quality ETHYL

NOTICE: SELLER WARRANTS THAT THE PRODUCT CONFORMS TO ITS CHEMICAL DESCRIPTION FIND 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 FORSEEABLE 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 nurse tank emulsion (fc. amounts to application rigs) should provide for exprevent emulsion settling.

SUGGESTED WATER RATES FOR AIRCRAFT A PLICATION. (The actual rate required to provious coverage varies with plant growth at time of cept as specified for certain uses, the following intended to cover a broad range of conditions.)

CROP

Vegetable and Field Crops
FOR USE ONLY IN POWER SPRAYERS BY OPE
ENCED OR ADEQUATELY TRAINED IN THE
PARATHION INSECTICIDES.

#### RECOMMENDATIONS

BEANS: Aphids. Armyworms. Leafhopper, Leaf and Mexican Bean Beetle — Use 12-1 pt. per acre for thorough coverage. Repeat applications at 7 until controlled. Do not apply within 15 days of REETS: Aphids. Leafhoppers. Webworm — Use 1/4

sufficient water for thorough coverage. Do not days of harvest (21 days if treated tops are to be feed).

CARRAGE, BROCCOLI, BRUSSELS SPROUTS, CAU MUSTARD, TURNIPS: Aphids, armyworm, Diamor ported Cabbageworm, Thrips - Use 12 pt. per acr ter for thorough coverage. Do not apply within

COTTON: Aphids. Red Spider Mites -- Use ½ to sufficient water for thorough coverage. Do not ha within 7 days of application. Workers entering hours after application should wear protective cloth within 7 days of harvest.

CUCUMBER, SQUASH and MELONS: Aphids, Cuclonworm, Pickleworm, Serpenting Leafminer — Use in sufficient water for thorough coverage. Doplants are dry nor until runners begin to form within 15 days of harvest on cucumbers and squastons.

FORAGE CROPS: (Alfalfa, Barley, Clover, Qoat Aphids, Armyworms, Blister Beetles, Grasshoppers pt. per acre in sufficient water for thorough sign of infestation. Do not apply within 15 deforage use.

<u>LETTUCE</u>: For control of Aphids. Leafhoppers of Use 1 pt. per acre. Do not apply within 7 day (Bibb) Leaf Lettuce —— 12 pt. per acre. Do not days of harvest.

TOMATO. POTATO. EGGPLANT. PEPPERS: Ar Leafhopper, Psyllids. Serpentine Leaf Miner. Ut in sufficient water for thorough coverage. Do no days of harvest on tomatoes, 5 days on potatoes eggplant and peppers.

BEFORE USING. Use

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ift from areas treated.
Do not contaminate
of wastes.

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# TIPE E Symbol of Quality ETHYL

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 FORSEEABLE 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 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

Vegetable and Field Crops
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 12-1 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.

BFFTS: Aphids. Leafhoppers, Webworm — Use 12-1 pt. per acre in sufficient water for thorough coverage. Do not apply within 15 days of harvest (21 days if 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 12 pt. per acre in sufficient water for thorough coverage. Do not apply with:n 7 days of harvest.

COTTON: Aphids. Red Spider Mites — Use 12 to 34 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 12-1 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 on cucumbers and squash: 7 days on melons.

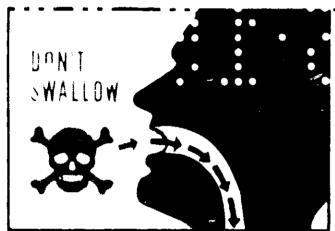
FORAGE CROPS: (Alfalia, Barley, Clover, Qoats, Vetch, Wheat). Aphids. Armyworms, Blister Beetles, Grasshoppers — Use 12 to 34 pt. per acre in sufficient water for thorough coverage at first sign of infestation. Do not apply within 15 days of harvest or forage use.

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——12 pt. per acre. Do not apply within 14 days of harvest.

TOMATO. POTATO. EGGPLANT. PEPPERS: Aphids, Flea Beetle Leafhopper, Psyllids. Serpentine Leaf Miner — Use ½ 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.

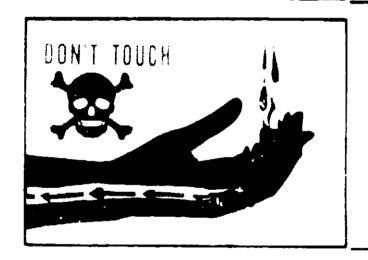
GPS—4-73—(4423)

## 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.

## STOP — READ THE LABEL

## POISON

See Side Panels for Antidote & Precautions



Do not

NOT FOR HOME

Read Instruction La

precautions, directions

tions and container d

See side panels for po

toms, first aid treat

## ETHYL

OFFIGARIOR MOSPHORUS INSECTICIDE

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

| contains 1 iss. Latation per dai.                      |
|--|
| ACTIVE INGREDIENTS: Parathion (O, O-diethyl O-p-nitro- |
| phenyl thiophosphate) 46.65%                           |
| Xylene 49.35%  |
| INERT INGREDIENTS: 4.00%                               |
| 100.00%  |

physician and posting

E.P.A. Registration No. 6735-100

A Product of

TIDE PRODUCTS, INC. EDINBURG, TEXAS 78539

GPS-4-73-(4424)

ACCIO

### STOP — READ THE LABEL



## DANGER

Keep Out of Reach of Children

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

## ETHYL

NSECHOIDE tural Insecticide on per Gal.

00

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.

A Product of TIDE PRODUCTS, INC. EDINBURG, TEXAS 78539

\_\_\_\_GAL. NET

WORK RAFETY MILE

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.

## Conson stone (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, nauses, 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.

中の公司N でいたのできる A - A A 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 flust 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.

#### ROTE OF PRESIDEN

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 fata relapses have been reported after initial improvement. Very close supervision is indicated for at least 48 to 72 hours.