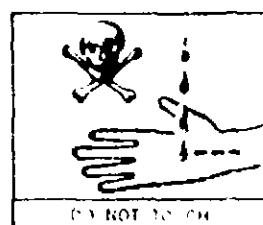


## DANGER-POISON-PRECAUTIONS



**POISONOUS IF SWALLOWED**  
The 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.

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**POISON**      **POISON**

**DANGER**  
Poisonous if swallowed, inhaled or absorbed through the skin. Rapidly absorbed through the skin or eyes. Do not get in eyes, on skin or on clothing. Do not breathe spray mist or vapor. Inhalation or skin contact may, without symptoms, progressively increase susceptibility to poisoning. Clothing wet with this material must be removed immediately. Exposed persons must receive prompt medical attention or they may die.

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

**Protective Clothing Required:** *BOLD TYPE*

Wear clean protective clothing, goggles, and respirator approved by NIOSH or the American National Standards Institute when applying or handling, or when reentering fields within 24 hours of treatment.

The following protective clothing must be worn: lightweight, unlined, natural rubber gloves at least mid-forearm in length; a wide brimmed waterproof hat or waterproof hood; a protective suit or coveralls of a non-polymer, non-cloth material covering the body from ankles to wrists; lightweight, unlined, natural rubber boots at least mid-calf in length; full-face respirators are recommended; half-face respirators and goggles are required.

Aerial applicators in positive pressure cockpits and other applicators in comparable ground equipment with appropriate filters at all air intakes need not comply with these protective clothing requirements.

**WARNING SYMPTOMS** Include weakness, headache, tightness in the chest, labored respiration, blunted vision, nausea, abdominal cramps, diarrhea, sweating, vomiting, salivation and constricted pupils.

### • FIRST AID TREATMENT •

**IF SWALLOWED**—Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger or bent object. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention.

**INHALATION**—Remove victim from contaminated atmosphere.

**SKIN**—In case of contact, immediately remove patient from the vicinity of insecticides. Remove contaminated clothing and immediately wash skin thoroughly with soap and water.

**EYES**—In case of contact, immediately remove victim from the vicinity of the pesticide. Flush eyes immediately with water for at least 15 minutes.

**IF WARNING SYMPTOMS OCCUR**—

Keep victim prone and quiet, assist artificial respiration if victim is not breathing. Transport victim to nearest hospital immediately.

**ANTIDOTE**. ATROPINE is the specific antidote for Methyl Parathion poisoning. Obtain emergency supply of atropine 1/100 grain tablets from your physician. Keep on hand.

### INFORMATION FOR PHYSICIAN

Give 2 to 4 mg. (1.30 to 1.15 grain) of atropine, immediately, preferably by intravenous injection, and repeat at 5 to 10 minute intervals until signs of atropinization appear (dry, flushed skin, dilated pupils, rapid pulse). Maintain full atropinization and give 1 mg. (adult dose) Protopam (2-PAM) intravenously, slowly, to restore normal erythrocyte cholinesterase levels. DO NOT GIVE MORPHINE OR TRANQUILIZERS. Methyl Parathion and EPN are strong cholinesterase inhibitors affecting the central and peripheral nervous systems and producing cardiac and respiratory depression. At the first sign of pulmonary edema, the patient should be given supplementary 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. Clear chest by postural drainage. Artificial respiration or oxygen administration may be necessary. Repeated exposure to cholinesterase inhibitors may, without warning, cause prolonged susceptibility to very small doses of any cholinesterase inhibitor. Allow no further exposure until cholinesterase regeneration has been attained as determined by a blood test.

### ENVIRONMENTAL HAZARDS

## RQ ORGANOPHOSPHOROS PESTICIDE, LIQUID, N.O.S. UN-2783

### 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.

## BUDMOR<sup>®</sup> 42

Emulsifiable Concentrate Insecticide

**KEEP OUT OF REACH OF CHILDREN**

### POISON

See side panels  
for precautionary  
and first aid statements



### DANGER

**KEEP OUT OF REACH OF CHILDREN**

### NOT FOR

**HOME**

**USE**

ed to direct  
weeds. Do  
t to blooming.  
reatment area.

1 lb phosphorothioate  
per gallon  
of water

• EPN PLUS 1 LBS METHYL PARATHION PER GALLON  
• CONTAINS DUPONT EPN

Parathion

E.P.A. Registration No. 6735-154  
E.P.A. E.S.T. No. 6735-TX-10

NET CONTENTS: \_\_\_\_\_ GAL.

A PRODUCT OF  
**TIDE PRODUCTS, INC.**  
EDINBURG, TEXAS 78539  
ONLY the BEST . . . is fit to be TIDE

For aerial applications, spraying must be by fully automated mechanical means or by humans working in totally enclosed vehicles.

Do not contaminate water, food or feed by storage, disposal or rinsing of equipment. Open dumping is prohibited. Do not pour empty containers.

2. **Pesticide Disposal**  
Pesticide spray residue or rinse water that cannot be used or cleaned is highly concentrated and should be disposed of in a location approved for pesticides or buried in a safe place away from watercourses.

3. **Container Disposal**  
Inde value, if offered for recycling, reconditioning or disposal, up to 1/2 full, or bury in a safe place.

4. **General**  
Observe Federal State or Local disposal authorities for applicable regulations.

**NOTICE:** By law, we warrant that the product conforms to its chemical description and is reasonably fit for the use intended on the label when used in accordance with directions. We do not warrant that the use will result in success. We also warrant that the product is not adulterated and does not contain any dangerous or illegal ingredients. For a particular purpose expressed or implied, extends to the use of this product contrary to label instructions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

RQ ORGANOPHOSPHOROS PESTICIDE,  
LIQUID, N.O.S. UN-2783

**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.

**BUDMOR® 42**

Emulsifiable Concentrate Insecticide

KEEP OUT OF REACH OF CHILDREN

**POISON**

See side panels  
for precautionary  
and first aid statements



**DANGER**

KEEP OUT OF  
REACH OF  
CHILDREN

**NOT FOR**

**HOME**

**USE**

20.64%  
20.64%  
2.00%  
24.70%  
10.71%  
100.00%

1.024 Methyl Parathion per Gallon  
CONTAINS DUPONT EPN

ACCEPTED  
BY STATE  
AGENCIES

CDP 21-109

6-135-154

BEST DOCUMENT AVAILABLE

NET CONTENTS: \_\_\_\_\_ GAL

A PRODUCT OF  
**TIDE PRODUCTS, INC.**  
EDINBURG, TEXAS 78539

ONLY the BEST . . . is fit to be TIDE

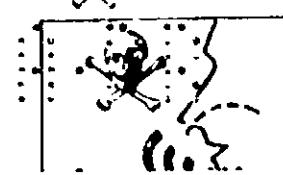
**RECOMMENDATIONS**

COTTON: — Cotton Aphid, Thrip, Cotton Leafworm, Cotton Fleahopper and certain species of Spider Mites apply  $\frac{1}{4}$  pint per acre in sufficient water for thorough coverage. For the control of Boll Weevil and Cotton Bollworm apply 2 pints per acre in sufficient water for thorough coverage. Application should be made at 4-5 day intervals until control is obtained. Do not hand pick or harvest within 7 days of application. Workers entering field within 24 hours after application should wear protective clothing.

\* Do not apply to blooming cotton if bees are visiting the treatment area.

SOYBEANS: (Southeast States only) For cotton bollworm control, apply 2 pints per acre in sufficient water to obtain thorough plant coverage. Begin application when counts show one bollworm per 3 feet of soybean row; repeat as necessary. Do not graze or feed forage from treated fields to livestock within 21 days after last application. Do not make more than two applications per growing season.

## DANGER-POISON-PRECAUTIONS



# RQ ORGANOPHOSPHOROS PESTICIDE, LIQUID, N.O.S. UN-2783

## 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.

# BUDMOR® 42

## Emulsifiable Concentrate Insecticide

**KEEP OUT OF REACH OF CHILDREN**

## POISON

See side panels  
or precautionary  
and first aid statements



**DANGER**  
**KEEP OUT OF  
REACH OF  
CHILDREN**

**NOT FOR  
HOME  
USE**

## ENVIRONMENTAL HAZARDS

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 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.**

## WORK SAFETY RULES

Wear clean, heavy duty, natural rubber gloves, waterproof pant coat, hat, rubber boots or rubber overshoe and select respirator when handling, mixing or applying this product. Wear a respirator respirator jointly approved by the Mine Safety and Health Administration (formerly the U.S. Bureau of Mines) and by the National Institute for Occupational Safety and Health under the provisions of 30 CFR Part 11.

**Keep all unprotected persons and children away from treated area 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 a Methyl Parathion-EPN combination 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.  
**WASH HANDS:** Before removing gloves, wash them with soap and water. Always wash hands, face and arms with soap and water before smoking, eating or drinking.  
**APRER 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.

## CALL A PHYSICIAN IMMEDIATELY IN ALL CASES OF SUSPECTED POISONING. FIRST AID PROCEDURES, ANTIDOTES AND PHYSICIAN'S INSTRUCTIONS.

## POISON SIGNS (Symptoms)

**WARNING SYMPTOMS** include weakness, headache, tightness in the chest, labored respiration, blurred vision, nausea, abdominal cramps, diarrhea, sweating, vomiting, salivation and nonreactive pupillary pupil.

## FIRST AID TREATMENT

**IF SWALLOWED:** Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger or blunt object. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention.

**INHALATION:** Remove victim from contaminated atmosphere. **SKIN:** In case of contact, immediately remove patient from the vicinity of insecticides. Remove contaminated clothing and immediately wash skin thoroughly with soap and water.

**EYES:** In case of contact, immediately remove victim from the vicinity of the pesticide. Flush eyes immediately with water for at least 15 minutes.

**IF WARNING SYMPTOMS (See Above) OCCUR:** Keep victim prone and quiet. Start artificial respiration if victim is not breathing. Transport victim to nearest hospital immediately.

**ANTIDOTE:** ATROPINE is the specific antidote for Methyl parathion poisoning. Obtain emergency supply of atropine 1/100 grain tablets from your physician. Keep on hand.

**This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.**

**Do not apply this product when weather conditions favor drift from treated areas.**

Storage is heavy. **BUDMOR** ~~can~~ <sup>must</sup> be applied by ground or aerial application. When making ground applications, apply the recommended dosage in at least 3 gallons of water per acre, using sufficient water to give good coverage of the foliage. For aerial application, use 3 to 10 gallons of water per acre.

To make spray mixture, fill half of the spray tank with water, agitate, add the proper amount of **BUDMOR**, then fill the spray tank with water while still agitating. Continue to agitate while using.

**For aerial applications, flagging must be by fully automated mechanical means or by humans working in totally enclosed vehicles.**

**Do not contaminate water, food or feed by storage, disposal or cleaning of equipment. Open dumping is prohibited. Do not re-enter empty container.**

**2. Pesticide Disposal:**

Pesticide, spray mixture or rinse water that cannot be used or chemically treated should be disposed of in a bin which is approved for pesticides or buried in a safe place away from water supplies.

**3. Container Disposal:**

Triple rinse, and offer for recycling, reconditioning, or dispose of in approved landfill, or bury in a safe place.

**4. General:**

Consult federal, state or local disposal authorities for applicable regulations.

**NOTICE:** Seller warrants that the product conforms to the general description and is fit only 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 not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

1 lb phosphorothioate .....  
2 lb phosphorothioate .....  
4 lb phosphorothioate .....  
10 lb phosphorothioate .....  
30 lb phosphorothioate .....  
100 lb phosphorothioate .....  
500 lb phosphorothioate .....  
1,000 lb phosphorothioate .....  
  
100 LBS METYL PARATHION PER GALLON  
CONTAINS DUPONT EPN

E.P.A. Registration No. 6735-154  
E.P.A. E.S.T. No. 6735-TX-10

**NET CONTENTS: \_\_\_\_\_ GAL.**

**A PRODUCT OF  
TIDE PRODUCTS, INC.  
EDINBURG, TEXAS 78539**

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

## DANGER-POISON-PRECAUTIONS



Wear clean, heavy duty, natural rubber gloves, waterproof pants, coat, hat, rubber boots or rubber overboots and safety glasses when handling, mixing or applying this product. Wear a respirator finally approved by the Mine Safety and Health Administration (American Industrial Hygiene Association) and by the National Institute for Occupational Safety and Health under the provisions of 30 CFR PART 11.

### WORK SAFETY RULES

Keep all unprotected persons and children away from treated area 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 a Methyl Parathion-E.P.N. combination 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.

**BEFORE:** Before removing clothes, 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 worn 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.

### CALL A PHYSICIAN IMMEDIATELY IN ALL CASES OF SUSPECTED POISONING. FIRST AID PROCEDURES, ANTIDOTES AND PHYSICIAN'S INSTRUCTIONS

### POISON SIGNS (Symptoms)

**WARNING SYMPTOMS** include weakness, headache, tightness in the chest, labored respiration, blurred vision, nausea, abdominal cramps, diarrhea, sweating, vomiting, salivation and nonreactive pinpoint pupils.

### FIRST AID TREATMENT

**IF SWALLOWED:** Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger or bent coat. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention.

**INHALATION:** Remove victim from contaminated atmosphere. SKIN—In case of contact, immediately remove patient from the vicinity of insecticides. Remove contaminated clothing and immediately wash skin thoroughly with soap and water.

**EYES—**In case of contact, immediately remove victim from the vicinity of the pesticide. Flush eyes immediately with water for at least 15 minutes.

**IF WARNING SYMPTOMS ARE ABOVE OCCUR—** Keep victim prone and quiet. Start artificial respiration if victim is not breathing. Transport victim to nearest hospital (nearest E.R.)

**ANTIDOTE:** ATROPINE is the specific antidote for Methyl parathion poisoning. Obtain emergency supply of atropine 1/100 grain tablets from your physician. Keep on hand.

This product is highly toxic to birds exposed to direct spray or residue on crops. Protective treatment must be obtained from your Cooperative Agricultural Extension Service.

### PHYSICAL OR CHEMICAL HAZARDS

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

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

#### Re-entry Statement

Workers entering treated fields within 48 hours of application should wear protective clothing.

Where a dosage rate is given, use the lower rate on small young plants or where insect infestation is light. Use the higher rates on large or mature plants or where insect infestation is heavy. BUDMOR<sup>®</sup> may be applied by ground or aerial application. When making ground applications, apply the recommended dosage in at least 3 gallons of water per acre. Using sufficient water to give good coverage of the foliage. For aerial application, use 3 to 10 gallons of water per acre.

To make spray mixture, fill half of the spray tank with water, agitate, add the proper amount of BUDMOR<sup>®</sup>, then fill the spray tank with water while still agitating. Continue to agitate while using.

#### POST TREATED AREA

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

### STORAGE AND DISPOSAL

**1. Prohibition**  
Do not contaminate water, food or feed by storage, disposal or cleaning of equipment. Open dumping is prohibited. Do not mix with other pesticides.

**2. Pesticide Disposal**  
Pour down spray tank, store or reuse water that cannot be used for other uses. Do not add to liquid fertilizer or to a tank used for pesticides or buried in a safe place away from water supplies.

**3. Container Disposal**  
If empty, boil water for 10 min. before rinsing or dispose of container in a sanitary waste disposal.

**4. General**  
Check local state or local city air authorities for air pollution control laws.

**NOTICE:** State warning that the use of this product is restricted to certified applicators. It is illegal to use this product unless it is applied by a certified applicator. This is not a general statement of information by the manufacturer for a particular purpose, expressed or implied, extends to the use of this product contrary to label instructions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

## RQ ORGANOPHOSPHOROS PESTICIDE, LIQUID, N.O.S. UN-2783

### RESTRICTED USE PESTICIDE

For retail sale to and use only by Certified Applicators or persons under their direct supervision, and only for those uses ordered by the Certified Applicator's certification.

## BUDMOR<sup>®</sup> 42

### Emulsifiable Concentrate Insecticide

KEEP OUT OF REACH OF CHILDREN

### POISON

See side panels



CAN CAUSE DEATH

DANGER  
KEEP OUT OF REACH OF CHILDREN

NOT FOR  
HOME  
USE

#### ACTIVE INGREDIENTS:

\*O,O-dimethyl O-(p-nitrophenyl) phosphorothioate

\*O-Ethyl O-(p-nitrophenyl) phosphorothioate

\*Related Compound

\*\*E.P.N.

\*\*E.P.N.

CONTAINS 3 LBS E.P.N. PLUS 4 LBS. METHYL PARATHION PER GALLON

- CONTAINS DUPONT E.P.N.

\*Methyl Parathion  
\*\*E.P.N.

E.P.A. Registration No. 6735-154  
E.P.A. E.S.T. No. 6735-TX-10

NET CONTENTS: \_\_\_\_\_ GAL.

A PRODUCT OF  
TIDE PRODUCTS, INC.  
EDINBURG, TEXAS 78533

ONLY the BEST . . . is fit to be TIDE

# RQ ORGANOPHOSPHOROS PESTICIDE, LIQUID, N.O.S. UN-2783

## 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.

# BUDMOR® 42

Emulsifiable Concentrate Insecticide

KEEP OUT OF REACH OF CHILDREN

## POISON

See side panels  
for additional  
y  
ents



## DANGER

KEEP OUT OF  
REACH OF  
CHILDREN

NOT FOR  
HOME  
USE

### ACTIVE INGREDIENTS:

40.04% O,O-diethyl O-paraoxonethyl phosphorothioate  
40.04% O,O-diethyl O-paraoxonethyl phosphorothioate  
\*Balanced Strength

39.84%  
39.88%  
3.00%  
36.70%  
10.71%  
100.00%

weather conditions favor

40.4 LBS METHYL PARATHION PER GALLON  
CONTAINS DUPONT EPN

\*Methyl Parathion  
\*\*EPN

E.P.A. Registration No. 6735-154  
E.P.A. E.S.T. No. 6735-TX-10

NET CONTENTS \_\_\_\_\_ GAL.

A PRODUCT OF  
**TIDE PRODUCTS, INC.**  
EDINBURG, TEXAS 78539  
ONLY the BEST . . . is fit to be TIDE

## RECOMMENDATIONS

**COTTON:** — Cotton Aphid, Thrip, Cotton Leafworm, Cotton Fleahopper and certain species of Spider Mites apply  $\frac{1}{4}$  pint per acre in sufficient water for thorough coverage. For the control of Boll Weevil and Cotton Bollworm apply 2 pints per acre in sufficient water for thorough coverage. Application should be made at 4-5 day intervals until control is obtained. Do not hand pick or harvest within 7 days of application. Workers entering field within 24 hours after application should wear protective clothing.

**DO NOT APPLY TO BLOOMING COTTON IF BEES ARE VISITING THE TREATMENT AREA.**

**SOYBEANS:** (Southeast States only) For cotton bollworm control, apply 2 pints per acre in sufficient water to obtain thorough plant coverage. Begin application when counts show one bollworm per 3 feet of soybean row; repeat as necessary. Do not graze or feed forage from treated fields to livestock within 21 days after last application. Do not make more than two applications per growing season.

ACCEPTED  
10/1/75

10/1/75

10/1/75

BEST DOCUMENT AVAILABLE

NOV 28 1983

Mr. Edward H. Tefertiller  
Tide Products Inc.  
P.O. Box 1020  
Edinburg, TX 78539

Dear Mr. Tefertiller:

Subject: Revised labeling per WFN Notice  
of September 23, 1983

Tide EPN-SE,  
EPA File Symbol 876-328-AA-6735  
Budinor 42, EPA Registration No. 6735-154  
Budinor 33, EPA Registration No. 6735-238  
Tide EPN-4E, EPA Registration No. 6735-142

With the exception of the label for "Tide KPI-5N" (distributor) the labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. A stamped copy of each of the above labels is enclosed for your records. The distributor label is also accepted, but will remain with our records for this product.

Sincerely yours,

Jay S. Ellerberger  
Product Manager (12)  
Insecticide-Rodenticide Branch  
Registration Division (TS-767)

Enclosure

TS-767:ELLENBERGER:DCR-2043 :HAWG-1240C:vjt:Raven:479-2013:11/16/83

CONCLUSIONS							
SYMBOL ▶							
SURNAME ▶							
DATE ▶							

EPA Form 1320-1 (4-81)

OFFICIAL FILE COPY

BEST DOCUMENT AVAILABLE