

### LIMIT OF WARRANTY AND LIABILITY

Monsanto Company warrants that this material conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the directions for use. This product is sold subject to the understanding that the buyer assumes all risks of use or handling which may result in loss or damage which are beyond the control of the seller, such as for example incompatibility with other products, the manner of its use or application, or the presence of other products or materials in or on the soil or crop. **MONSANTO MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY.** The exclusive remedy of the user or buyer and the limit of the liability of Monsanto Company or any other seller for any and all losses, injuries or damages resulting from the use or handling of this product shall be the purchase price paid by the user or buyer for the quantity of this product involved. The buyer and all users are deemed to have accepted the terms of this notice which may not be varied by any verbal or written agreement.

**NOTE:** Consult the State Agricultural Extension Service Weed Specialist or Experiment Station concerning specific usage, dosages and methods of application.

Sweep up and bury spillage, whether it occurs indoors or in the field. Once a bag has been opened, use it completely, or bury the remainder. Make sure that the hoppers of equipment are emptied of parathion granules while still in the field.

Do not burn or re-use this container. Completely empty the contents and bury the unused chemical and empty container at least 18 inches deep in an isolated location away from water supplies.

### DIRECTIONS FOR USE

Be sure to read and understand the DANGER statements before using!

#### TO CONTROL WIREWORMS

Broadcast 17 to 18 lbs. per acre on soil before planting and thoroughly work into upper 4 to 9 inches. Use only on these crops:

<u>Beans</u>	<u>Corn</u>	<u>Rutabagas</u>
<u>Beets</u>	<u>EGGPLANT</u>	<u>Soybeans</u>
<u>Broccoli</u>	<u>Fig Plant</u>	<u>SWEET POTATO</u>
<u>Brussels Sprouts</u>	<u>Escarole</u>	<u>SWEET CORN</u>
<u>Cabbage</u>	<u>Kale</u>	<u>Sweet Potatoes</u>
<u>Carrots</u>	<u>Lettuce</u>	<u>Turnips</u>
<u>Cauliflower</u>	<u>Onions</u>	<u>Watermelon</u>
<u>Celery</u>	<u>Peas (Hickeye)</u>	
	<u>Peppers</u>	

Broadcast 8 lbs. per acre on soil at least 3 weeks before planting and work into top 6 to 9 inches. Use only on this crop:

#### Tobacco

Broadcast 16 to 24 lbs. per acre on soil before planting and thoroughly work into upper 4 to 9 inches. Use only on this crop:

#### Potatoes

Band side dress 10 lbs. per acre at time of side dress fertilizer application to both sides of the row. Use only on this crop.

#### Potatoes

#### TO CONTROL CORN ROOTWORMS

Apply 4 to 6 lbs. per 13 068 feet (one acre of 40 inch row spacing) of row as a 7 inch wide row soil treatment when planting. Use 4 lbs. of 13 068 feet of row at cultivation time and cover with 1/2 inch of soil. Use only on these crops:

Field Corn    Hybrid Seed Corn    Sweet Corn    Pop Corn

Apply 8 to 10 lbs. per acre as a row soil treatment at planting or pegging time. Work lightly into soil. Use only on this crop:

#### Peanuts

#### TO CONTROL GARDEN SYMPHYLAN

Apply 10 lbs. per acre to soil surface before planting time and thoroughly work into upper 6 to 8 inches. Use only on these crops:

Beans    Lettuce    Sugar Beets  
Corn    Potatoes    Tomatoes

#### TO CONTROL CUTWORMS

Broadcast 17 to 18 lbs. per acre before planting and thoroughly work into upper 1 to 3 inches. Use only on these crops:

Corn    Cucumbers

#### TO CONTROL WHITE GRUBS

Broadcast 17 to 18 lbs. per acre before planting and thoroughly work into upper 4 to 6 inches. Use only on these crops:

Corn    Soybeans    Sugar Beets

#### TO CONTROL ONION MAGGOTS

Apply 10 lbs. per acre to soil surface with fertilizer and work into upper 6 to 8 inches.

#### Onions

#### TO CONTROL GREEN JUNE BEETLES

Apply 10 lbs. per acre to soil surface with fertilizer and work into upper 6 to 8 inches.

#### Pastures

**1071**  
**25%**  
**GRANULES**

INSECTICIDE BY **Monsanto**

**POUNDS**  
%  
INSECTICIDE BY

**Monsanto**

NET 50 LBS.



**WARNING**  
KEEP AWAY FROM FEED or FOOD PRODUCTS  
**POISON**  
CAUTION-DO NOT DROP  
IF LEAKING DON'T

This is to certify that the contents of this package are properly described by name and are packed and marked and are in proper condition for transportation according to the Regulations prescribed by the Department of Transportation.

**MONSANTO COMPANY**

Shipper's name required  
marks for ship  
marks by  
EXPRESS

PO-000015 08-10

**ACCEPTED**

FEB. 2 1972

**UNDER THE FEDERAL INSECTICIDE  
FUNGICIDE AND RODENTICIDE ACT**

ing time and thoroughly  
100  
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Bents  
ing time. Use only on  
15 days of pasturing or



**DANGER-POISON- PRECAUTIONS**

**CAN KILL YOU IF SWALLOWED**

This product can kill you if swallowed. Even small amounts. Just may be fatal if swallowed.



**CAN KILL YOU BY SKIN CONTACT**

This product can kill you if touched by hands or spilled on skin, in eyes or on clothing.



**CAN KILL YOU IF BREATHED**

This product can kill you if vapors, or dust are breathed.

MSA Key No. 100-100

**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 muckshoes. 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.

**WORK SAFETY RULES**

Keep all unprotected persons and children away from treated area or where there is danger of drift. Do not eat, drink, or smoke while working with this product. If in any way STOP work and get help right away. Call a doctor, physician, 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 for first aid. If a doctor cannot come, take victim to hospital.

**IMPORTANT:** Do not empty your container with soap and water. Always wash hands and arms with soap and water before eating, drinking, or smoking. **AFTER WORK:** Take off all work clothes and shoes, using soap and water. Wash in a tub or shower 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.

MONSANTO COMPANY, ATLANTA, GEORGIA, PRODUCT NO. 100-100, MONTICELLO, MISSISSIPPI

**STOP! READ THE LABEL**

**POISON**  
See side panels for antidote and precautions



**DANGER**  
Keep out of reach of children

**CAN KILL YOU**

**MINIATURE FACSIMILE**  
Smallest Type size on package 12 point.

**GRANULES**

**Parathion 25%**

INSECTICIDE BY **Monsanto**

**NOT FOR HOME USE**

ACTIVE INGREDIENT: Parathion 25.0%  
INERT INGREDIENTS: 75.0%



NET 50 LBS.

IN CASE OF ANY EVIDENCE OF TAMpering, CONTAINER TO BE PHONE COLLECTED TO MONSANTO, ANNISTON, ALABAMA

**GRANULES**

**Parathion 25%**

INSECTICIDE BY **Monsanto**

NET 50 LBS.



**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, lightness 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 unconditioned and victim is awake (conscious) make him vomit quickly. Induce vomiting by sticking finger down throat or by giving soap 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.

**CROP USE DIRECTIONS**

Use only according to label instructions.

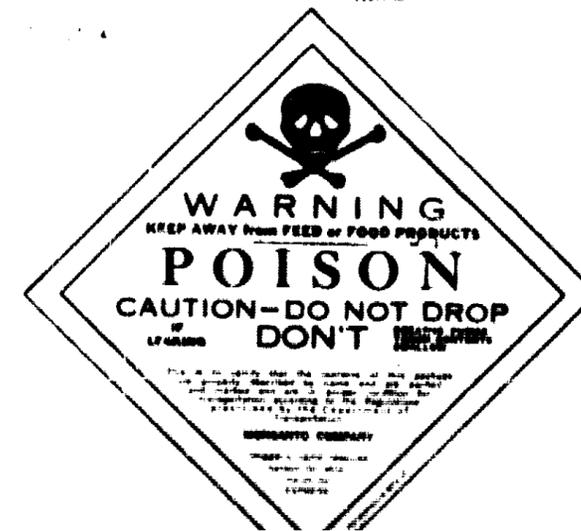
**POST TREATED AREA**

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

**CONDITIONS OF SALE**

Read LIMIT OF WARRANTY AND LIABILITY before buying or using. If terms are not acceptable, return at once unopened.

1167/53





**DANGER—POISON—PRECAUTIONS**

**CAN KILL YOU IF SWALLOWED**

This product can kill you if swallowed even in small amounts. Dust may be fatal if swallowed.



**CAN KILL YOU BY SKIN CONTACT**

This product can kill you if touched by hands or spilled on skin, in eyes or on clothing.



**CAN KILL YOU IF BREATHED**

This product can kill you if vapors, or dust are breathed.

USDA Reg. No. 574 138

**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.

**WORK SAFETY RULES**

Keep all unprotected persons and children away from treated area or where there is danger of drift.

Do not touch 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 parathion and describe his condition. After first aid is given, use 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 eyes with soap and water before eating, drinking 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.

**STOP! READ THE LABEL**

**POISON**

See side panels for antidote and precautions



**DANGER**

Keep out of reach of children

**CAN KILL YOU**

**MINIATURE FACSIMILE**  
Smallest type size on package 12 point.

**Parathion 25%**

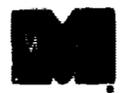
**GRANULES**

INSECTICIDE BY **Monsanto**

**NOT FOR HOME USE**

**ACTIVE INGREDIENT**  
Parathion, O,O-dimethyl (1-p-nitrophenyl) phosphorothioate 25.0%

**INERT INGREDIENT**  
100.0%



**NET 50 LBS.**

**POISON SIGNS**

Parathion is a very dangerous ter the body on contact with eyes. Clothing wet with this must be immediately. Exposed prompt medical treatment. Some of the signs and symptoms: Headache, nausea, vomiting, blurred vision, pin-point pupils, labored breathing, nervousness of eyes, drooling or frothing, muscle spasms and coma.

**FIRST AID TREATMENT**

Call a doctor (physician), clinic or hospital. Explain that the victim has been exposed to parathion and describe his condition. If breathing has stopped, stop immediately and maintain an airway. If swallowed and victim is conscious, induce vomiting quickly. Induce vomiting by giving 1-2 teaspoons of 1% solution of ipecac to drink. Repeat until vomiting has stopped. Do not give anything by mouth to an unconscious person. Lie down and keep quiet. Skin: In case of contact, immediately wash with plenty of water for at least 15 minutes, removing contaminated clothing for immediately.

**NOTE TO PHYSICIAN**

Antidote—administer atropine TWO TO FOUR mg intravenous soon as cyanosis is overcome. Repeat at 15-30 minute intervals until signs of atropine poisoning are relieved. 2-PAM chloride is also administered in conjunction with atropine. MORPHINE OR TRANQUILIZERS are strong cholinesterase inhibitors and peripheral nervous system depressants. In case of respiratory depression, administer oxygen and treat pulmonary edema. The patient should be kept in a warm environment. If relapses have been reported, VERY CLOSE SUPERVISION IS INDICATED FOR AT LEAST 24 HOURS.

**CROP USE DIRECTIONS**

Use only according to label.

**POST TREATMENT**

Consult your State Agricultural Experiment Station regarding

**CONDITIONS**

Read "LIMIT OF WARRANTY" on label. If terms are not acceptable, return to Monsanto.

IN CASE OF ANY EVIDENCE OF DAMAGED OR LEAKING CONTAINERS, TELEPHONE (COLLECT) FOR NEWSPAPER MONTAGNE, ANNISTON, ALABAMA

STOP! READ THE LABEL

**DANGER—POISON—PRECAUTIONS**

**CAN KILL YOU IF SWALLOWED**

This product can kill you if swallowed even in small amounts. Dust may be fatal if swallowed.

**CAN KILL YOU BY SKIN CONTACT**

This product can kill you if touched by hands or spilled on skin, in eyes or on clothing.

**CAN KILL YOU IF BREATHED**

This product can kill you if vapors, or dust are breathed.

**TOXIC TO FISH AND WILDLIFE**

Product is toxic to fish and wildlife. Birds and wildlife in treated areas may be killed. Keep away from any body of water. Do not apply when weather conditions favor drift from treated areas. Do not apply if runoff is likely to occur.

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

(1) Wear water proof pants, coat, hat, rubber boots, 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 natural rubber gloves.

**NOTES**

Keep children away from treated areas.

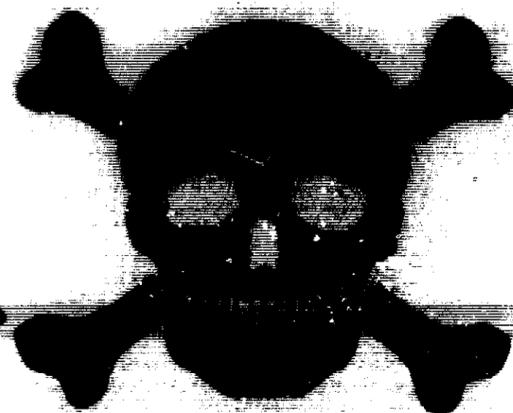
If you feel sick, get help right away. Call a doctor immediately if exposed to parathion. After first aid is given, get to a doctor or hospital.

**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.

**POISON**

See side panel for antidote and precautions.



**DANGER**

Keep out of reach of children.

CAN KILL YOU

MINIATURE FACSIMILE  
Smallest Type size on package 12 point

Parathion 25%

GRANULES

INSECTICIDE BY Monsanto

NOT FOR HOME USE

ACTIVE INGREDIENT	
Parathion (1,1-dimethyl 0-p-nitrophenyl phosphorothioate)	25.0%
INERT INGREDIENTS	75.0%
	100.0%



NET 50 LBS.

**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.

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