

101 # 35222-3

ACCEPTED

FEB 15 1985

Pin 12

Under the Federal Insecticide, Fungicide, and Rodenticide Act, this product is registered under 35222-3

**BEST AVAILABLE COPY**

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS  
AND DOMESTIC ANIMALS  
DANGER - PELIGRO**

May be fatal if swallowed, inhaled or absorbed through the skin. Do not breathe vapors, dust or spray mist. Do not get in eyes, on skin or on clothing. Causes eye and skin irritation. Harmful if swallowed.  
**PRECAUCION AL USUARIO:** Si usted no lee ingles, no use este producto hasta que le etiqueta haya sido explicado amphiament.

**ANTIDOTE AND FIRST AID:**  
**ATROPINE SULFATE IS AN ANTIDOTE.** Call a doctor, clinic, or hospital immediately. Call a physician at once in all cases of suspected poisoning.  
If swallowed, drink one or two glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention.  
If inhaled, remove from exposure. Have patient lie down and keep quiet. If patient is not breathing, start artificial respiration immediately. Never give anything by mouth to an unconscious person.

**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 later relapses have been reported after initial improvement. VERY CLOSE SUPERVISION OF THE PATIENT IS INDICATED FOR AT LEAST 48 HOURS.

**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, tightness in chest, labored breathing, nervousness, sweating, watering of eyes, drooping or twitching of mouth and nose, muscle spasms and coma.  
**ENVIRONMENTAL HAZARDS**  
This product is toxic to fish, birds and other wildlife. Do not apply directly to water. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes. This product is toxic to bees and should not be applied when bees are actively visiting the area. Apply late in evening or early morning where honey bees visit hives.

**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**

**PARATHION 2 BAIT  
AN AGRICULTURAL INSECTICIDE BAIT**

**NET CONTENTS 50 POUNDS**  
**ACTIVE INGREDIENTS**  
Parathion (O, O-dimethyl O-p-nitrophenyl phosphorothioate) 20%  
**INERT INGREDIENTS** 98.0%  
Total 100.0%

**KEEP OUT OF REACH OF CHILDREN  
DANGER  
MAY BE FATAL IF INHALED, HARMFUL IF  
SWALLOWED OR ABSORBED THROUGH SKIN**



**PRECAUCION AL USUARIO**  
Si usted no lee ingles, no use este producto hasta que le etiqueta haya sido explicado amphiament.

**STATEMENT OF PRACTICAL TREATMENT:**  
If swallowed, Drink one or two glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention immediately.  
If inhaled, Remove from exposure. Have patient lie down and keep quiet. If patient is not breathing, start artificial respiration immediately.  
If in eyes, Rinse eyes with water and call physician immediately.

**WARRANTY STATEMENT**  
SOUTHERN CHEMICALS, INC. makes no warranty of merchantability or any other express or implied warranty concerning this material. It shall not be held responsible for personal injury, property damage, or other loss resulting from handling, storage or use of this material. The buyer assumes all risk and liability resulting from such handling, storage or use.

**SOUTHERN CHEMICALS, INC.**  
Spartanburg, South Carolina 29771  
EPA Est. No. 35222-F1-1 EPA REG No. 35222-3

**DIRECTIONS FOR USE**

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

**FOR AGRICULTURAL USE ONLY**

**GENERAL:** Apply at the recommended rates when insects first appear. Repeat application when needed. Do not apply closer to harvest than the days indicated for each crop. For aerial application, use the pounds per acre indicated for each crop. For preplant broadcast soil treatment, incorporate into top 4-8 inches of soil immediately after application. Use lower dosage for mineral soils and higher dosage for organic soils.  
Workers entering treated fields within 48 hours after application should wear protective clothing. Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons. Do not enter treated areas without protective clothing until sprays have dried or dusts have settled. Because certain states may require more restrictive reentry intervals for various crops treated with this product, consult your State Department of Agriculture for further information. Written or oral warnings must be given to workers who are expected to be in a treated area or in an area about to be treated with this product. Indicate specific oral warnings which inform workers of areas or fields that may not be entered without specific protective clothing, period of time field must be vacated and appropriate actions to take in case of accidental exposure. When oral warnings are given, warnings shall be given in a language customarily understood by workers. Written warnings must include the following information: Appropriate signal word DANGER or WARNING. Name of pesticide and date of application. Time of reentry. Appropriate protective clothing warning.

**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed, by storage, disposal or cleaning of equipment. Open dumping is prohibited. Pesticide, spray mixture or residue that cannot be used according to label instructions must be disposed of according to Federal, State or local procedures under the Resource Conservation and Recovery Act. Dispose of bags according to approved Federal, State or local procedures under the Resource Conservation and Recovery Act.

- BEANS:** To control cutworms and wireworms apply at a rate of 30 to 37 1/2 pounds per acre as a broadcast soil application. Do not apply within 15 days of harvest.
- BLACKEYED PEAS AND PEAS:** To control cutworms and wireworms apply at a rate of no more than 25 pounds per acre as a broadcast soil application. Do not apply within 15 days of harvest.
- BEETS:** To control cutworms and wireworms apply at a rate of 30 pounds per acre as a broadcast soil application. Do not apply within 14 days of harvest. If tops are to be used for food or feed, do not apply within 21 days of harvest.
- BROCCOLI, BRUSSELS SPROUTS, CABBAGE, CAULIFLOWER:** To control cutworms, wireworms and white grubs, apply at a rate of 30 to 40 pounds per acre as a broadcast soil application. Do not apply within 21 days of harvest.
- COLLARDS:** To control cutworms and wireworms apply at a rate of 25 pounds per acre as a broadcast soil application. Do not apply within 10 days of harvest.
- CANTALOUPE, MELONS:** To control wireworms apply at a rate of 25 pounds per acre as a broadcast soil application. Do not apply within 7 days of harvest. Do not apply before vining.
- CARROTS:** To control wireworms apply at a rate of no more than 25 pounds per acre as a broadcast soil application. Do not apply within 15 days of harvest. Do not use treated tops for food or feed.
- CELERY:** To control cutworms and wireworms apply at a rate of 30 to 40 pounds per acre as a broadcast soil application. Do not apply within 30 days of harvest.
- CORN:** To control cutworms and wireworms apply at a rate of 30 to 40 pounds per acre as a broadcast application. Do not apply within 12 days of harvest.
- SWEET CORN:** To control wireworms preplant broadcast soil treatment. Incorporate into top 6 inches of soil using 30 to 40 pounds per acre. Use lower dosage for mineral soils and higher dosage for organic soils. RESTRICTED TO FLORIDA ONLY.
- CUCUMBER, LETTUCE, RADISHES:** To control cutworms and wireworms apply at a rate of 25 pounds per acre as a broadcast application. Do not apply within 15 days of harvest or cucumbers and radishes. Do not apply within 23 days of harvest on lettuce. On the cucumbers do not apply before vining.
- EGGPLANT, GARLIC:** To control cutworms and wireworms apply at a rate of 25 pounds per acre as a broadcast application. Do not apply within 15 days of harvest.
- ENDIVE:** To control cutworms and wireworms apply at a rate of 25 pounds per acre as a broadcast application. Do not apply within 21 days of harvest.
- KALE:** To control cutworms and wireworms apply at a rate of 25 pounds per acre as a broadcast application. Do not apply within 10 days of harvest.
- KOHLEKRAUT:** To control cutworms and wireworms apply at a rate of 30 to 40 pounds per acre as a broadcast application. Do not apply within 21 days of harvest.
- MUSTARD GREENS:** To control cutworms, wireworms and white grubs apply at a rate of 25 pounds per acre as a broadcast soil application. Do not apply within 10 days of harvest.
- OKRA:** To control cutworms and wireworms apply at a rate of 30 to 37 1/2 pounds per acre as a broadcast soil application. Do not apply within 15 days of harvest.
- ONIONS:** To control cutworms and wireworms apply at a rate of 30 to 40 pounds per acre as a broadcast soil application. Do not apply within 15 days of harvest.
- PEPPERS:** To control cutworms and wireworms apply at a rate of 30 to 40 pounds per acre as a broadcast application. Do not apply within 15 days of harvest.
- POTATOES:** To control cutworms and wireworms apply at a rate of 30 to 40 pounds per acre as a broadcast application. Do not apply within 15 days of harvest.
- SPINACH:** To control cutworms and wireworms apply at a rate of 25 pounds per acre as a broadcast application. Do not apply within 14 days of harvest.
- YOKUSHU:** To control cutworms, wireworms and white grubs, apply at a rate of 25 pounds per acre as a broadcast soil application. Do not apply within 15 days of harvest.
- STRAWBERRIES:** To control cutworms and wireworms apply at a rate of 30 to 40 pounds per acre as a broadcast application. Do not apply within 14 days of harvest. As a preplant broadcast soil treatment apply 2-3 weeks before planting and immediately incorporate into top 6 inches of soil. Use lower dosage for mineral soils and higher dosage for organic soils.
- SUGAR BEETS, SWEET POTATOES, SUGARCANE:** To control cutworms and wireworms apply as a preplant broadcast soil treatment. Apply 2-3 weeks before planting and immediately incorporate into top 6 inches of soil. Use lower dosage for mineral soils and higher dosage for organic soils.
- TOMATOES:** To control cutworms and wireworms apply at a rate of 30 to 40 pounds per acre as a broadcast application. Do not apply within 15 days of harvest.
- TOBACCO:** To control wireworms apply at a rate of 30 to 40 pounds per acre. Do not apply within 5 days of harvest (priming) or 15 days of harvest (by cutting). Avoid contact with plant juice when priming or cutting tobacco. When necessary to enter treated fields within 48 hours after application, protective clothing should be worn.
- TURNIPS:** To control cutworms, wireworms and white grubs apply at a rate of 25 pounds per acre as a broadcast soil application. Do not apply within 10 days of harvest.
- ORNAMENTALS:** For control of wireworms on gladiolus and flowering plants apply at a rate of 30 to 40 pounds per acre. For use by commercial growers only. Apply in furrow over bulbs at time of planting.