

# BEST DOCUMENT AVAILABLE

## Precautionary Statements Hazards to Humans and Domestic Animals



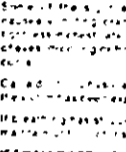
**POISONOUS IF SWALLOWED**  
If swallowed, induce vomiting immediately. Do not use emetics. If necessary, give 1-2 glasses of water. Do not give anything by mouth if unconscious. Get medical attention immediately.



**POISONOUS BY SKIN CONTACT**  
Wash thoroughly with soap and water. If contact with clothing, remove clothing immediately and wash thoroughly. Get medical attention if irritation persists.



**POISONOUS IF BREATHED**  
Get medical attention immediately. If breathing is difficult, give oxygen. If unconscious, give artificial respiration. Do not use mouth-to-mouth respiration.



**STATEMENT OF PRACTICAL TREATMENT POISONING SYMPTOMS**  
First aid: If swallowed, induce vomiting. If skin contact, wash with soap and water. If inhaled, get fresh air. Get medical attention immediately.

Some of the symptoms of poisoning by this product are: headache, dizziness, nausea, vomiting, diarrhea, and difficulty breathing. If these symptoms occur, get medical attention immediately.

**NOTE TO PHYSICIAN**  
ANTIDOTE - Atropine 1-2 mg. subcutaneous every 3-4 hours until symptoms subside. For severe cases, 5-10 mg. may be required. For respiratory depression, give oxygen and artificial respiration. For shock, give 1-2 cc/kg of 1:1000 epinephrine subcutaneous. For convulsions, give 5-10 mg of diazepam intravenously. For coma, give 1-2 mg/kg of naloxone intravenously.

**Environmental Hazards**  
This product is highly toxic to fish, birds, and bees. Do not apply to water bodies. Do not apply to crops that are eaten by birds or bees. Do not apply to crops that are eaten by fish.

**Physical and Chemical Hazards**  
DO NOT USE, POUR, SPILL, OR STORE NEAR HEAT OR OPEN FLAME.  
It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

## Directions for Use

**POST-TREATED AREA**  
Do not allow children, pets, or livestock to enter treated areas until the pesticide has dried. Do not graze livestock in treated areas.

**WORK SAFETY RULES**  
Do not eat, drink, or smoke while using this product. Do not use in enclosed spaces. Do not use in areas where food is stored or prepared. Do not use in areas where children or pets play.

**Storage and Disposal**  
Do not use or store in or around the home. Keep out of reach of children and domestic animals. Do not store near food or feed products.

**FOR ALL EMPTY CONTAINERS**  
DO NOT USE FOR ANY OTHER PURPOSE. Do not use for food or feed. Do not use for any other purpose.

**GLASS CONTAINERS**  
Wash thoroughly with soap and water. Do not use for food or feed.

**METAL CONTAINERS**  
1 GALLON CANS - Wash thoroughly with soap and water. Do not use for food or feed.

**5 GALLON DRUMS**  
Wash thoroughly with soap and water. Do not use for food or feed.

**30 GALLON DRUMS**  
Wash thoroughly with soap and water. Do not use for food or feed.

**55 GALLON DRUMS**  
Wash thoroughly with soap and water. Do not use for food or feed.

**CAUTION**  
Do not use in areas where children or pets play. Do not use in areas where food is stored or prepared.

**IF THE ABOVE RINSE METHOD CANNOT BE USED**  
Puncture holes in the top of the container. Do not use for food or feed.

# 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.



## 10% Parathion Granules For Use As A Soil Insecticide Only

ACTIVE INGREDIENTS	(BY WEIGHT)
Parathion (O,O-Diethyl O-p-nitrophenyl phosphorothioate).....	9.40%
Related Compounds.....	0.60%
INERT INGREDIENTS.....	90.00%
<b>TOTAL.....</b>	<b>100.00%</b>

**POISON**           **DANGER**

See Side Panels for Antidote & Precautions      Keep Out of Reach of Children

**PRECAUCION**  
AL USUARIO. Si usted no lee inglés, no use este producto hasta que la etiqueta la haya sido explicada ampliamente.  
(TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.)

EPA REG NO 5905-295      EPA EST NO. SN-110780-M

**HELENA**  
Manufactured by  
**HELENA CHEMICAL COMPANY**  
-Memphis, TN 38117-

**BEANS, CABBAGE, CAULIFLOWER**  
Beans, Cabbage, Cauliflower. Use 30 lbs per acre on organic (pea) soils. Do not apply 2-3 weeks before planting.

**CORN (sweet) STRAW**  
Sweet corn and Straw. Use 30 lbs per acre on soils. Use limited to Flor. surface 2-3 weeks before planting.

**CELERY** Wireworms - Use coverage of the soil surface work into the upper 4-9 inches of soil.

**GLADIOLUS** Wireworms - Use the bulbs in furrow at 1-2 inches depth.

**PEANUTS** Southern Root - Use a 12 inch band over the roots.

**IRISH POTATOES** Wireworms - broadcast for even coverage planting and immediate.

**SUGAR CANE** Wireworms - Apply to seed pieces.

**TOBACCO** Newly set lot - Apply to soil surface immediately. Rates of materials are not applied.

**TOMATOES** Wireworms and 60 lbs. per acre on soil surface 2-3 weeks before planting.

**NOTICE**  
Helena Chemical Company warrants the chemical description purposes referred to in this subject to the inherent risks of the product. Helena Chemical Company is authorized to reference to this warranty warranty shall be limited to the extent of the actual commercial value of the product.

**DEC**  
Under the Federal Insecticide, Fungicide, and Rodenticide Act, registered with EPA Reg No.

AVAILABLE

Statements  
Humans  
Animals

ANGER-POISON

IF SWALLOWED

IF BY SKIN CONTACT

IF BREATHED

STATEMENT OF  
TICAL TREATMENT

ONING SYMPTOMS

FOR ALL EMPTY CONTAINERS

GLASS CONTAINERS

METAL CONTAINERS

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5 GALLON DRUMS

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### Directions for Use

Read and follow the label directions for use of this product. Do not use if the label is missing or illegible.

Workers entering treated areas within 48 hours must wear protective clothing.

**POST TREATED AREA**  
Consult your State Agricultural Experiment Station or Extension Service for information regarding post-treatment areas.

**READ THE LABEL** - USE STRICTLY IN ACCORDANCE WITH DANGER STATEMENTS AND DIRECTIONS AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

**KEEP PESTICIDE IN ORIGINAL CONTAINER**  
USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE EQUIPMENT AND CLOTHING:

(1) Wear water proof gaiters at the top of the legs or rubber overboots at the bottom of the legs. Wear a long-sleeved shirt, long pants, closed-toe shoes, and a hat. Do not wear jewelry, watches, or rings. Do not use cosmetics or perfumes. Do not eat, drink, or smoke while using this product.

**WORK SAFETY RULES**  
Keep all unprotected persons and animals out of treated areas or where there is a danger of drift.

Do not breathe dust or fumes. If you feel dizzy, stop work immediately. If you feel dizzy, stop work immediately. If you feel dizzy, stop work immediately. If you feel dizzy, stop work immediately.

**IMPORTANT!** Before running power equipment, use clean water. Always wash hands before eating, drinking, or smoking. Wash your face and neck before eating, drinking, or smoking.

**AFTER WORK** Take a shower and wash your clothes. Do not wear contaminated clothing. Do not use contaminated clothing for bedding. Do not use contaminated clothing for bedding.

**STORAGE AND DISPOSAL**  
Do not use or store in or around the home. Keep out of reach of children and domestic animals. Do not store near food or feed products.

**FOR ALL EMPTY CONTAINERS**  
DO NOT reuse the container for any other purpose. Do not use for food or feed. Do not use for food or feed.

**GLASS CONTAINERS** - Press the container against the sides of water. Do not use for food or feed. Do not use for food or feed.

**METAL CONTAINERS** -  
1-GALLON CANS - Pour the contents into a metal can and add 100 ml of water. Seal the can. Do not use for food or feed. Do not use for food or feed.

5 GALLON DRUMS - Pour the contents into a metal drum and add 100 ml of water. Seal the drum. Do not use for food or feed. Do not use for food or feed.

30 GALLON DRUMS - Pour the contents into a metal drum and add 100 ml of water. Seal the drum. Do not use for food or feed. Do not use for food or feed.

55 GALLON DRUMS - Pour the contents into a metal drum and add 100 ml of water. Seal the drum. Do not use for food or feed. Do not use for food or feed.

**HAZARDS**  
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**BEANS, CABBAGE, CAULIFLOWER, LETTUCE, ENDIVE (except leaf)**  
Beans Cabbage Cauliflowers Endive Lettuce - Wireworms - Use 30 lbs per acre on mineral soils and 40 lbs per acre on organic (peat) soils. Distribute evenly over soil surface 2-3 weeks before planting and work into upper 6 inches of soil.

**CORN (sweet) STRAWBERRIES**  
Sweet corn and Strawberries - Wireworms - Use 20 lbs per acre on mineral soils and 50 lbs per acre on organic (peat) soils. Use limited to Florida only. Distribute evenly over soil surface 2-3 weeks before planting and work into upper 6 inches of soil.

**CELERY** - Wireworms - Use 40 lbs per acre broadcast for even coverage of the soil surface before planting, and thoroughly work into the upper 4-9 inches of soil. Use only in the west.

**GLADIOLUS** - Wireworms - Use 50 lbs per acre applied over the bulbs in furrow at planting time.

**PEANUTS** - Southern Rootworm - Use 20 lbs per acre, applied in a 12 inch band over row of pegging time.

**IRISH POTATOES** - Wireworms - Use 30 to 40 lbs per acre broadcast for even coverage of the soil surface before planting and immediately work into the upper 4 inches of soil.

**SUGAR CANE** - Wireworm control - Use 50 to 60 lbs per acre. Apply to seed pieces in furrow at planting.

**TOBACCO** - Newly set tobacco plants - Wireworms - Use 20 lb per acre. Apply to soil surface 1 to 2 weeks prior to setting. Disc into soil immediately. Rates up to 30 lbs per acre may be necessary if materials are not applied carefully and uniformly.

**TOMATOES**  
Tomatoes - Wireworms - Use 30 lbs per acre on mineral soil and 60 lbs per acre on organic (peat) soils. Distribute evenly over soil surface 2-3 weeks before planting and work into upper 6 inches of soil.

### NOTICE OF WARRANTY

Helena Chemical 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 and Conditions of Sale, subject to the inherent risks referred to therein.

Helena Chemical Company makes no other express or implied warranty including any other express or implied warranty of FITNESS or of MERCHANTABILITY, and no agent of Helena Chemical Company is authorized to do so except in writing, with a specific reference to this warranty. Any damages arising from a breach of this warranty shall be limited to direct damages and shall not include consequential or commercial damages such as lost profit or value, etc.

DEC 5 1980

PARATHION MIXTURE DRY

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPC 5905 295

BEST DOCUMENT AVAILABLE