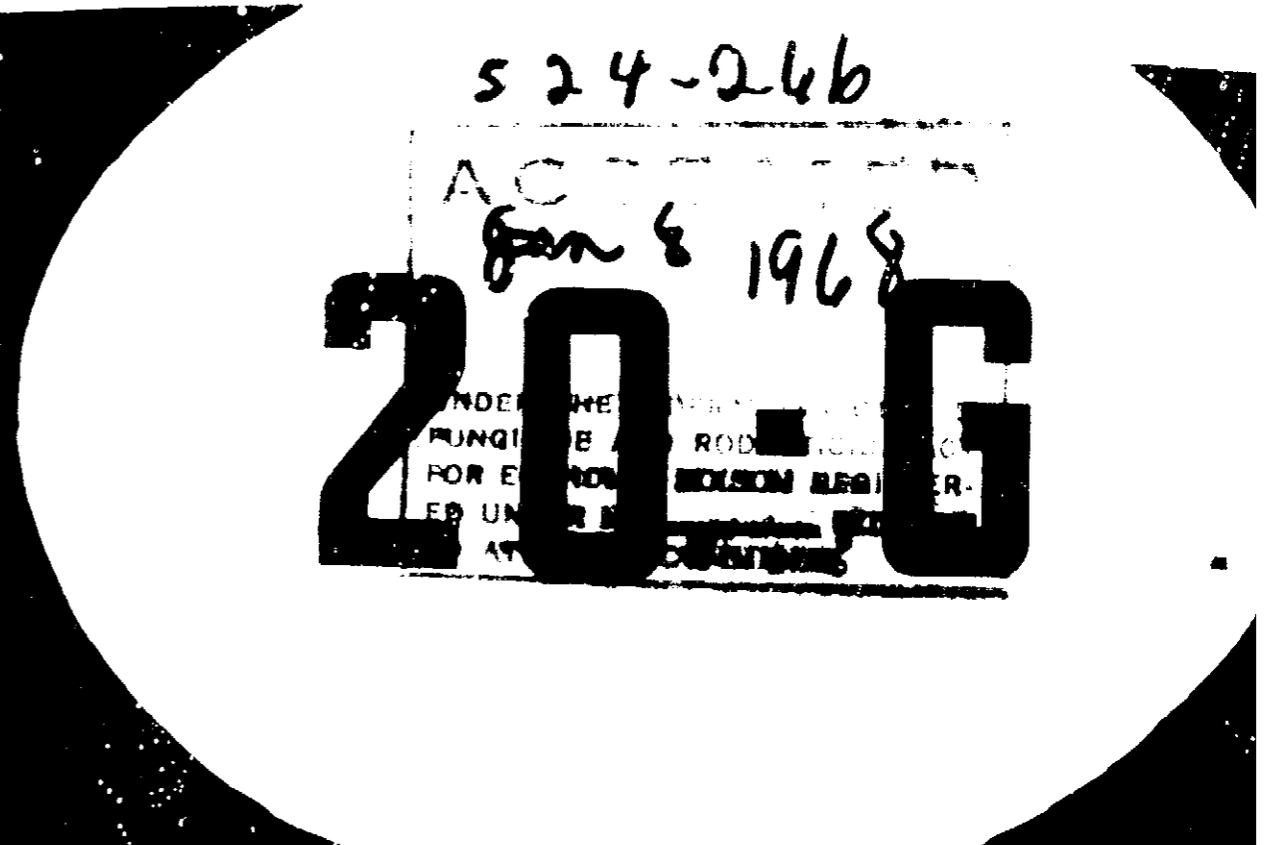


NIRAN

®



AGE UNOPENED.

all users are deemed to have accepted the terms of this notice which may not be varied by any verbal or written agreement.

20.0%
80.0%

100.0%

DIRECTIONS FOR USE

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

TO CONTROL WIREWORMS

Broadcast 15-20 lbs. per acre on soil before planting and thoroughly work into upper 4 to 9 inches. Use only on these crops:

- | | | |
|------------------|-----------------|----------------|
| Beans | Corn | Rutabagas |
| Beets | Endive | Soybeans |
| Broccoli | Egg Plant | Sugar Beets |
| Brussels Sprouts | Escarole | Sugarcane |
| Cabbage | Kale | Sweet Corn |
| Cantaloupe | Lettuce | Sweet Potatoes |
| Carrots | Onions | Tomatoes |
| Cauliflower | Peas (blackeye) | Turnips |

TO CONTROL ONION MAGGOTS

Apply 10 lbs. per acre in furrow with seed at planting this crop:

Onions

TO CONTROL GREEN JUNE BEETLES

Broadcast 2½-4 lbs. per acre. Do not apply within 15 days of cutting for animal feed. Use only on this crop:

Pastures

NOTE: Consult the State Agricultural Extension Service or local agent concerning specific usage, dosages and methods of application.

613/53 (USE)

NET WT 50

**RAPIDLY ABSORBED THROUGH SKIN.
REPEATED EXPOSURE MAY, WITHOUT SYMPTOMS,
BE INCREASINGLY HAZARDOUS.**

FIRST AID



**ATROPINE IS AN ANTIDOTE—CONSULT PHYSICIAN FOR EMERGENCY SUPPLY
CALL A PHYSICIAN AT ONCE IN ALL CASES OF SUSPECTED PARATHION
POISONING.**

symptoms or signs of poisoning include blurred vision, abdominal cramps, and tightness in the chest, do not wait for a doctor but give two atropine tablets (each 1/100 grain or 0.65 milligrams) at once. (One tablet to children under five years of age.)

Remove patient immediately from the area where parathion is present.

Remove contaminated clothing and wash the skin clean with plenty of soap and water to remove all traces of parathion. If swallowed, induce vomiting by giving salty or soapy warm water. Have victim lie down and keep quiet.

NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

Physicians Note: This product is a cholinesterase inhibitor. Warning symptoms include weakness, headache, tightness in the chest, blurred vision, non-reactive pin-point pupils, salivation, sweating, nausea, vomiting, diarrhea, and abdominal cramps.

Treatment: Large doses of atropine are required. For adults, give 2.0 mg. to 4.0 mg. of atropine, preferably by intravenous injection, at once and repeat every 10 to 15 minutes until pupils dilate. In addition to atropine, if 2-PAM Chloride (pralidoximechloride) is available, administer according to manufacturer's directions. Never give morphine. Clear chest by postural drainage. Artificial respiration or oxygen administration may be necessary. Observe patient continuously 48 hours. Repeated exposure to cholinesterase inhibitors may, without warning, cause prolonged susceptibility to very small doses of any cholinesterase inhibitor. Allow no further exposure until time for cholinesterase regeneration has been allowed as determined by blood tests.

Rubber gloves should be washed with soap and water after each use. Do not wear the same gloves for other work or while planting. Destroy and replace gloves frequently.

Wash thoroughly with soap and warm water before eating or smoking.

Bathe immediately after work and change all clothing. Wash clothing thoroughly with soap and hot water before re-use.

In case of contact, immediately remove contaminated clothing and wash skin thoroughly with soap and water; for eyes, flush with water for 15 minutes and get medical attention.

Do Not Breathe Dust.

While emptying containers of Niran granules into equipment, pour down wind and allow as little free-fall as possible. Do not pour at face level and do not allow dust to reach the breathing zone.

During commercial or prolonged exposure in mixing and loading operations, wear a mask or respirator of a type passed by U.S. Department of Agriculture for parathion protection.

If handled indoors, provide mechanical exhaust ventilation.

Do not apply or allow drift to areas occupied by unprotected humans or beneficial animals.

Do Not Store Near Food or Feed Products.

Keep out of reach of children and domestic animals.

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 Niran granules while still in the field.

Destroy empty containers by burning; never re-use. Stay out of smoke when burning containers.

Keep all persons and animals out of treated areas for 48 hours.

Vacated areas should not be re-entered until drifting insecticide and volatile residues have dissipated.

Toxic to fish and wildlife. Do not contaminate any body of water nor apply to any area not specified on the label.

Brussels
Cabbage
Cantalou
Carrots
Cauliflow
Celery

Broadcast 10 lb
into top 6 to 9

Tobacco

Broadcast 20-30
into upper 4 to

Potatoes

Band side dress
both sides of th

Potatoes

TO CONTROL

Apply 5-7½ lbs.

7 inch wide row
at cultivation tim

Field Cor

Apply 10-12½ lbs
work lightly into

Peanuts

TO CONTROL

Apply 25 lbs. pe
work into upper

Beans

Corn

Lettuce

TO CONTROL

Broadcast 15-20
1 to 3 inches. U

Corn

the planting. Destroy and
 e eating or smoking.
 hing. Wash clothing thor-
 ed clothing and wash skin
 with water for 15 minutes
 quipment, pour down wind
 ur at face level and do not
 g and loading operations,
 S. Department of Agricul-
 ntilation.
 protected humans or bene-
 Products.
 ls.
 oors or in the field. Once
 the remainder. Make sure
 Niran granules while still
 e. Stay out of smoke when
 for 48 hours.
 ng insecticide and volatile
 body of water nor apply to

- | | | |
|-------------|-----------------|----------------|
| Cantaloupe | Lettuce | Sweet Potatoes |
| Carrots | Onions | Tomatoes |
| Cauliflower | Peas (blackeye) | Turnips |
| Celery | Peppers | Watermelon |

Broadcast 10 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 20-30 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 15 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 5-7½ 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 5 lbs. of 13,068 feet of row at cultivation time and cover with ½ inch of soil. Use only on these crops:

- | | | |
|------------|------------------|------------|
| Field Corn | Hybrid Seed Corn | Sweet Corn |
|------------|------------------|------------|

Apply 10-12½ 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 25 lbs. per acre to soil surface before planting time and thoroughly work into upper 6 to 9 inches. Use only on these crops:

- | | | |
|---------|----------|-------------|
| Beans | Mint | Sugar Beets |
| Corn | Potatoes | Tomatoes |
| Lettuce | | |

TO CONTROL CUTWORMS

Broadcast 15-20 lbs. per acre before planting and thoroughly work into upper 1 to 3 inches. Use only on these crops:

- | | |
|------|-----------|
| Corn | Cucumbers |
|------|-----------|

NET WT. 50 LB



WARNING
 KEEP AWAY from FEED or FOOD PRODUCTS
POISON
 CAUTION—DO NOT DRINK
 IF LEAKING DON'T BREATHE
 TOUCH OR SWALLOW

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 Interstate Commerce Commission.

MONSANTO COMPANY
 Shipper's name required hereon for shipments by EXPRESS

FOR POIS. B. AND POISONOUS LIQUIDS, N.O.S.
 AND POISONOUS SOLIDS, N.O.S.