[FRONT PANEL]

Rotenone 1.0% Dust

Ready to Use

Home Vegetables, Ornamentals, & Small Berries, and Gardens Pets (at home and in kennels)



For use as a dust or spray on vegetables (beans, cabbage, cauliflower, potato, eggplant, melon, and tomato) to control selected insect pests and for use on ornamental plants (shrubs and flowers) and berry plants (raspberries) to control Japanese beetles.

For use as a dust on dogs and cats to control fleas, ticks, and lice.

EPA Reg. No. 4-17

EPA Est. No. 4-NY-1

ACTIVE INGREDIENTS:

Rotenone 1.0% ACCEPTED

Other Associated Resins 1.5% NOV 8 2001

OTHER INGREDIENTS 97.5% Under the Federal Insecticide, Fungiliate, and Redenticide Act, 100.0% pas unended, for the pesticide registered under 4.4.7

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Back Panel for additional precautionary statements.

Net Wt. 1 LB. (.45 kg) 4 LB. (1.8 kg)

[Back Panel]

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

May be harmful if swallowed, absorbed through the skin, or inhaled. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Avoid contact with skin, eyes, or clothing. Avoid inhalation of dust or spray. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash thoroughly before reuse.

FIRST AID

Have label with you when obtaining treatment advice.

If swallowed

- Call a poison control center, doctor, or 1-800-858-7378 immediately.
- Have person sip a glass of water if able to swallow.
- Do not induce vomiting unless told to do so by the poison control center or doctor.

If on skin or clothing

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Call a poison control center, doctor, or 1-800-858-7378 immediately for treatment advice.

If inhaled

- Move person to fresh air.
- If person is not breathing, call an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.
- Call a poison control center, doctor, or 1-800-858-7378 immediately for treatment advice.

If in eyes

- Hold eye open and rinse slowly and gently with water for 15-20 minutes.
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
- Call a poison control center, doctor, or 1-800-858-7378 immediately for treatment advice.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish. Do not apply directly to water. Runoff and drift from treated areas may be hazardous to aquatic organisms in adjacent sites. Do not contaminate water when disposing of equipment washwaters.

DIRECTIONS FOR USE

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

Rotenone 1.5% Dust contains toxicants (Rotenone and Other Associated Resins), a wetting agent, and a diluent to make an effective dust or spray.

Home Vegetables, Ornamentals, & Small Berries

USE RESTRICTIONS: FOR USE ON VEGETABLES, ORNAMENTALS, AND SMALL BERRIES SITES AND PESTS listed in the table below.

Do not apply to food crops within 1 day of harvest.

APPLICATION DIRECTIONS:

AS A DUST:

Mixing Directions:

Use as is. No mixing required.

Application Directions:

See table below for timing of application. Shake can, which can be used as a duster, to fluff powder. Apply using a powder duster or directly from the can, by punching out one or more openings and pressing sides of container rapidly with fingers. Cover all parts of the plant with thin protective film, top and underside of leaves, also, around the stem. One pound treats about 1500 sq. feet. Repeat at 5 to 7 day intervals or as needed, (especially new growth) until pests are under control.

AS A SPRAY:

Mixing Directions:

Mix I pound per gallon of water. If stronger concentration is needed, use less water. Application Directions:

See table below for timing of application. Spray thoroughly, to point of runoff. Apply to upper and lower leaf surfaces and especially around the vine stem. Agitate sprayer to keep nozzle from plugging. Repeat at 5 to 7 day intervals or as needed, (especially new growth) until pests are under control.

Sites, Pests, and Timing of Applications for Rotenone 1.5% Dust		
Sites	Pests	Timing of Applications
Vegetables		
Beans	Mexican Bean Beetle	Apply as soon as eggs being to hatch. Pay special attention to leaf undersides.
Cabbage, Cauliflower	Imported Cabbage Wo Diamond Back Moth	rm, Apply as soon as worms appear. Use dust application.
Potato and Eggplant	Colorado Potato Beetle larv Potato Flea Beetles	ae, Apply as soon as pests appear.
Cucumber, Melon	Cucumber Beetles, Potato Flea Beetles	Apply as soon as plants appear above ground.
Tomato	Potato Flea Beetles, Colorado Potato Beetle larvae	Apply 2 or 3 days after plants are set in the field.
Ornamental Plants and Berry Plants		
Shrubs, Flowers, and Raspberries	Japanese Beetle and Aphids	Apply as soon as pests appear.

DOGS AND CATS (AT HOME)

PRE-TREATMENT DIRECTIONS

READ ENTIRE LABEL BEFORE EACH USE

USE RESTRICTIONS:

USE ONLY ON DOGS AND CATS TO KILL FLEAS, TICKS, AND LICE: Do not use on animals under 12 weeks.

SPECIAL ANIMALS

Consult a veterinarian or call 1-800-548-2423 (Animal Poison Control or Company Hotline) before using this product on debilitated, aged, pregnant, nursing, or medicated animals.

ADVERSE REACTION INFORMATION

Sensitivities may occur after using ANY pesticide product for pets. If signs of sensitivity occur, bathe your pet with mild soap and rinse with large amounts of water. If signs continue, consult a veterinarian immediately, or call 1-800-548-2423 (Animal Poison Control Center)

APPLICATION DIRECTIONS

Dust pet thoroughly (except head), beginning at neck and the back, sides, legs, feet (including pads and between toes), and tail. Do not apply to head or allow animal to breathe irritating dust. Rub into fur. Dust sleeping quarters and replace bedding if necessary.

RE-APPLICATION DIRECTIONS

Retreat if animal scratches frequently due to fleas, ticks, or lice. Do not reapply product for 7 days.

DOGS AND CATS (IN KENNELS)

Read "PRE-TREATMENT DIRECTIONS" above first". If treatment is allowed, remove animal, dust bedding, sleeping quarters, whelping box liberally. Do not allow animal to breathe irritating dust cloud. Give special treatment to cracks, crevices, where insects may hide.

RE-APPLICATION DIRECTIONS

Retreat if animal scratches frequently due to fleas, ticks, or lice. Do not reapply product for 7 days.

STORAGE AND DISPOSAL

Storage:

Store only in original container, in a dry place inaccessible to

children and pets. Store and transport in an upright position.

Disposal:

If empty: Do not reuse empty container. Place in trash or offer

for recycling if available.

If partly filled: Call your local solid waste agency of 1-800-

CLEANUP for disposal instructions.

Never place unused product down any indoor or outdoor drain.

For information on pesticide products (including health concerns, Medical emergencies, or pesticide incidents), call National Pesticide Telecommunications Network at 1-800-858-7378.

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Manufactured by: Bonide Products, Inc. 6301 Sutliff Rd. Oriskany, NY 13424