Rotenone/Pyrethrins Transparent Emulsion** Spray 0.006% + 0.004%

An Insecticide for Control of Ornamental, Flowering and Vegetable Plant Pests and Pests of Fruits and Berries.

ACTIVE INGREDIENTS:

- Rotenone .......................................................... 0.006% w/w
- Other Cube Extractives ......................................... 0.011%
- Pyrethrins ........................................................ 0.004%

INERT INGREDIENTS: .............................................. 99.979% 100.000% w/w

**U.S. Patent No. 3,683,078.

PRECAUCION AL CONSUMIDOR: Si usted no lee ingles, no use este producto hasta que la etiqueta le 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.)

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS AND STATEMENT OF PRACTICAL TREATMENT

EPA Reg. No. 432-A04

NET CONTENTS:

Penick Corporation
1050 Wall Street West
Lyndhurst, New Jersey 07071

EPA Est. 432-NJ-1

ACCEPTED with COMMENTS in EPA Letter Dated:

MAR 22 1984

Under the Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

432-694

BEST AVAILABLE COPY
PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION

May be harmful if swallowed. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling.

STATEMENT OF PRACTICAL TREATMENT

If in eyes: Flush with plenty of water. Get medical attention if irritation persists.
If on skin: Flush with plenty of water.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL AND CHEMICAL HAZARDS

Do not expose this waterbase formulation to temperatures below 32°F (0°C). Do not apply this product in conduits, motor housings, junctions and switch boxes or other electrical equipment because of possible shock hazard. Do not use on surfaces that can be stained or harmed by water.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

STORAGE:

Do not store this water-base formulation at temperatures below 32°F (0°C). Store product in original container in a locked storage area.

PESTICIDE DISPOSAL

For Containers Over One Gallon: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL

For containers one gallon and under: Do not reuse empty container. Wrap container and put in trash.

For containers over one gallon: Triple rinse (or equivalent). Then offer for
For control of pests on plants, as listed below. Use hand or automatic sprayer as a coarse spray. Use sufficient spray to give complete coverage of the plant. Do not apply this product within one day of collection or harvest. Repeat every 5-10 days or as needed.

**Ornamental and Flowering Plant Pests:**

**Pests**

- Aphids, Boxelder Bugs, Elm
- Leaf Beetle Larvae, Exposed
- Thrips, Garden Fleahoppers, Greenhouse Leafhoppers, Japanese Beetles,
- Lace Bugs, Leafhoppers, Lygus Bugs, Mites, Obliquebanded Leafroller, Sawfly Larvae, Stink Bugs, Whiteflies

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**Fruit and Berry Plant Pests**

**Pests**

- Alfalfa Webworm, Aphids
- Asparagus Beetles, Bean Beetles
- Beet Webworms, Cabbage Worms, Celery Leafhoppers, Cucumber Beetles
- European Corn Borer*, Exposed Thrips, Flea Beetles, Garden Fleahopper, Garden Webworm, Harlequin Bug, Japanese Beetle, Lygus Bugs, Mites, Obliquebanded Leafroller, Sod Webworm, Squash Bug (nymphs), Squash Vine Borer, Stink Bugs, Tortoise Beetle

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*For European Corn Borer, use 3 to 4 applications or more as eggs start to hatch and repeated at 5 to 7 day intervals.

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**Plants**

- Aster, Birch, Boxelder, Carnation, Cedar, Chrysanthemum, Dahlia
- Dogwood, Elm, Geranium, Gladiolus, Lilac, Linden
- Marigold, Maple, Oak, Petunia, Phlox, Pine
- Poplar, Rose, Spirea, Spruce, Sweet Pea, Yew, Zinnia

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- Asparagus, Bean, Beet
- Cabbage, Carrot, Celery
- Corn, Cucumber, Eggplant, Lettuce, Muskmelon, Onion, Pea, Pepper, Potato, Squash, Spinach, Tomato

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- Apple, Blackberry, Blueberry, Cherry, Currant, Grape, Gooseberry, Peach, Pear, Plum, Raspberry, and Strawberry
WARRANTY STATEMENT

Our recommendations for use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with the directions or established safe practice. The buyer must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials.
NOTICE OF PESTICIDE:  
(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)

NAME AND ADDRESS OF Registrant (Include ZIP code)

Penick Corporation  
Pesticide Technical Support Group  
1050 Wall Street West  
Lyndhurst, NJ 07071

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an endorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under the Act is not to be construed as giving the registrant a right to exclusive use of the name or to his use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and cite all data required for registration/reregistration of your product under FIFRA sec. 3(e)(5) when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling changes listed below before you release the product for shipment:
   a. Add the phrase "EPA Registration No. 432-694" to your label before you release the product for shipment.
   b. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(c). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Timothy A. Gardner  
Product Management (17)  
Insecticide-Rodenticide Branch  
Regulatory Services (TE-767C)

Signature of Approving Official

EPA Form 8574-6 (Rev. 3-76)  
PREVIOUS EDITION MAY BE USED UNTIL SUPPLY IS EXHAUSTED.