

PM 10

478-125

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Ms. Kathie J. Tryson  
Realex  
Division of United Industries Corporation  
P.O. Box 15842  
St. Louis, MO 63114

JUN 21 1993

Dear Ms. Tryson:

Subject: Correction of Label Discrepancy  
Real-Kill Rose & Garden Insect Spary II  
EPA Registration Number 478-125  
Submission dated May 14, 1993

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comments listed below. Two (2) copies of the finished labeling must be submitted prior to releasing the product for shipment. A stamped copy of the product label is enclosed for your records.

1. Revise the statement "Do not contaminate.....", which appears in the Environmental Hazards section of the product label, to read as follows:

Do not contaminate water by disposing of equipment washwaters.

2. Note that this acceptance of your label does not relieve you of your obligation to comply with the Worker Protection Standard (WPS). If any of your products are covered by the WPS, you are required to submit, and receive the Agency's approval by April 21, 1994, a revised label reflecting the required label statements of 40 CFR 156, published in the FEDERAL REGISTER on August 21, 1992 (57 FR 38102). Further guidance will be issued. According to 40 CFR 156, subpart K, specifically §156.200(c)(3): "No product to which this subpart applies shall be distributed or sold without ammended labeling by any registrant after April 21, 1994." Further guidance regarding compliance with this PR Notice is available through a special WPS Label Information Line, which can be accessed by calling 1-800-777-2185.

Sincerely,



Rita Kumar  
Acting Product Manager 10  
Insecticide-Rodenticide Branch

Registration Division		CONCURRENCES					
SYMBOL							
SURNAME							
DATE							

**Directions for Use:** It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

**Sprayer Instructions:**

How to prime and care for your sprayer:

1. After shaking product well, remove cap from container and replace with sprayer hose and cap assembly. Tighten securely.
2. Turn sprayer nozzle one half turn counter-clockwise. Hold sprayer below the level of container and prime by pumping trigger 10-15 times until product is dispensed. Adjust nozzle to fine spray or jet stream as needed.
3. To store, turn nozzle to "OFF" position and store with sprayer above level of liquid in container to prevent leakage.

**TO OPERATE: SHAKE BEFORE USING.** Turn nozzle to "spray" or "stream" position before using. Hold pump sprayer 18 to 24 inches from foliage or surfaces being treated. Direct the spray so that upper and lower surfaces are contacted. Use caution on new growth and tender foliage. This insecticide may be used indoors, outdoors or in greenhouses throughout the growing season, or as a pre-harvest treatment when other insecticides are prohibited due to residue restrictions and use limitations. To control insects named, apply this spray to provide thorough coverage of upper and lower leaf surfaces. Repeat treatment weekly or as needed to control infestations. May be applied on day of harvest. **DO NOT TRANSPORT OR STORE UNDER 32° F.** If freezing occurs, thaw and agitate vigorously.

**Use on the following crops:** Asparagus, Beans, Broccoli, Cauliflower, Cabbage, Brussels Sprouts, Celery, Cranberries, Eggplant, Lettuce, Mustard Greens, Kale, Collards, Turnips, Peppers, Potatoes, Radishes, Spinach and Tomatoes to control: asparagus beetles, aphids, leafhoppers, whiteflies, Mexican bean beetles, 12-spotted cucumber beetles, cabbage loopers, cross-striped cabbageworms, diamondback moth larvae, flea beetles, harlequin bugs, imported cabbageworms, stink bugs, green peach aphids, leafhoppers, fritworms, blister beetles, Colorado potato beetles, and webworms.

**Use on the following ornamentals:** African Violets, Azaleas, Begonias, Carnations, Dahlias, Dogwood, Roses, Waxflower Jew, Asters, Chrysanthemums, Geraniums, Gladiol and Marigolds, to control: aphids, flea beetles, leafhoppers and whiteflies. To kill gypsy moth caterpillars and adults, adult Japanese beetles and Eastern

# Real-Kill®

## ROSE & GARDEN INSECT SPRAY II

WATER-BASED

**KILLS GYPSY MOTH CATERpillARS AND JAPANESE BEETLES • FAST ACTING • AN EFFECTIVE INSECTICIDE FOR USE ON VEGETABLE AND ORNAMENTAL PESTS • CAN BE APPLIED ON DAY OF HARVEST • USE ON DAY OF HARVEST • CAN BE USED ON DELICATE ORNAMENTALS • PROTECTS ROSES, VEGETABLES, HOUSEPLANTS, ORNAMENTALS, TREES, SHRUBS, FLOWERS**

**Active Ingredients:**

Pyrethrins .....	0.02%
*Piperonyl Butoxide, Technical .....	0.20%
Inert Ingredients .....	99.78%

\*Equivalent to min. 0.16% (butylcarbonyl (6-propylpiperonyl) ether and 0.04% related compounds

Keep Out of Reach of Children  
**CAUTION**

See Back Panel for Additional Precautionary Statements

Net Contents 128 fl. oz.

ACCEPTED with COMMENTS in EPA Letter Dated JUN 21 1993  
Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 478-125

and Forest tent caterpillars on shrubs: Treat trees and shrubs (usually late spring). Treat evenly, making sure to penetrate dense foliage. Repeat application every 7 days as needed.

On roses and in flower gardens, apply as soon as insects appear. Repeat application every 7 days or as necessary for control.

**STORAGE AND DISPOSAL:** Do not contaminate water, food, or feed. Dispose of contents and container by double wrapping in layers of newspaper and discarding in a trash container.

**PRECAUTIONARY STATEMENTS - Hazards to Humans and Domestic Animals:** **CAUTION:** Harmful if swallowed. Avoid breathing vapors. Avoid contact with clothing. In case of contact with skin, wash with plenty of water. Get medical attention if symptoms persist. Remove pets, birds, and children from treated areas before spraying.

**Environmental Hazards:** This pesticide is toxic to fish, birds, and aquatic life. Do not contaminate water by cleaning of equipment or disposal of wastes. Shrimp and crabs are not recommended on this label. Do not apply to important resources.

**Physical or Chemical Hazards:** Do not use or store near heat or open flame.

**NOTICE:** Buyer assumes responsibility for use not in accordance with directions.

Questions or comments? Call 1-800-4-A-GARDEN weekdays 9-5 Central Time.

Manufactured in the U.S.A. by Real-Kill Industries, P.O. Box 15847

EPA Reg. No. 478-125 Form: REG/A2 © 1993

**BEST AVAILABLE COPY**

**ALTERNATIVE DIRECTIONS**

**Directions for Use:**

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

**TO OPERATE: SHAKE BEFORE USING.** Turn nozzle to "spray" or "stream" position before using. Hold sprayer 18 to 24 inches from foliage or surfaces being treated. Direct the spray so that upper and lower surfaces are contacted. Use caution on new growth and tender foliage. This insecticide may be used

indoors, outdoors or in greenhouses throughout the growing season, or as a pre-harvest treatment when other insecticides are prohibited due to residue restrictions and use limitations. To control insects named, apply this spray to provide thorough coverage of upper and lower leaf surfaces. Repeat treatment weekly or as needed to control infestations. May be applied on day of harvest. *Do not transport or store under 32° F. If freezing occurs, thaw and agitate vigorously.*

TREATMENT AREAS	PESTS TO CONTROL
<b>Vegetables:</b> Asparagus, Beans, Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Celery, Collards, Cranberries, Eggplant, Kale, Lettuce, Mustard Greens, Peppers, Potatoes, Radishes, Spinach, Tomatoes, Turnips	Asparagus Beetles, Aphids, Blister Beetles, Cabbage Loopers, Colorado Potato Beetles, Cross-striped Cabbageworms, Diamondback Moth Larvae, Fireworms, Flea Beetles, Green Peach Aphids, Harlequin Bugs, Imported Cabbageworms, Leafhoppers, Leaf-tiers, Mexican bean beetles, 12-Spotted Cucumber Beetles, Stink Bugs, Webworms, Whiteflies
<b>Ornamentals:</b> African Violets, Asters, Azaleas, Begonias, Camellias, Carnations, Chrysanthemums, Dahlias, Dogwood, Geraniums, Gladioli, Marigolds, Roses, Wandering Jew	Aphids, Flea Beetles, Leafhoppers, Whiteflies
<b>Roses and Flower Gardens</b> Treat plants and flowers as soon as insects appear. Spray plants and flowers making sure to penetrate dense foliage. Repeat application every 7 days or as necessary for control.	
<b>Trees and Shrubs</b> Treat as soon as insects emerge (usually late spring). Treat leaves, branches and tree trunks evenly, making sure to penetrate dense foliage. Repeat application every 7 days as necessary for control.	Eastern and Forest Tent Caterpillars, Gypsy Moth Caterpillars and Adults, Adult Japanese Beetles