


PM-10

Reg # 1115-125

123

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 11-30-93

(A) 	United States Environmental Protection Agency Office of Pesticide Programs (H7505C) Washington, DC 20460 Application for Pesticide:	<input type="checkbox"/> Registration	OPP Identifier Number 199583
		<input type="checkbox"/> Amendment	
		<input checked="" type="checkbox"/> Other	

Section I

1. Company/Product Number 478-125	2. EPA Product Manager R. Keigwin	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Real-Kill Rose & Garden Insect Spray II	PM# 10	
5. Name and Address of Applicant (Include ZIP Code) Realex Division of United Industries Corp. P.O. Box 15842 St. Louis, MO 63114 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section II

<input type="checkbox"/> Amendment - Explain below	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - explain below.

Explanation: Use additional page(s) if necessary (For section I and Section II)

Notification per PR Notice 95-2: Addition of the clarifying phrase "For home use only", and the option of substituting "Vegetables" for "Crops" to the current approved label.

Section III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
				<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
* Certification must be submitted.	If "Yes," Unit Package wgt.	No. per container	If "Yes," Package wgt.	No. per container	<input type="checkbox"/> Other (Specify) _____
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container	4. Size(s) of Retail Container	5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product			
6. Manner In Which Label Is Affixed To Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other (_____)		

Section IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application)

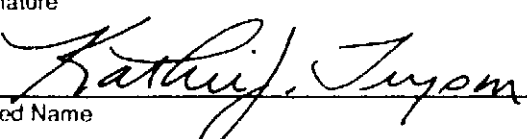
Name Kathie J. Tryson	Title Manager, Registrations	Telephone No. (Include Area Code) 800-242-1166
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Certification

I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

6. Date Application Received (Stamped)

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2. Signature 	3. Title Manager, Registrations
4. Typed Name Kathie J. Tryson	5. Date October 5, 1995

Real-Kill® Rose & Garden Insect Spray II

EPA Reg. No. 478-125

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% (butylcarbityl (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.

STOP (optional). READ ENTIRE LABEL BEFORE USE.

DIRECTIONS FOR USE: It is a violation of Federal law to use this product in a manner inconsistent with its labeling. *For home use only.*

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 line 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 (Optional: Vegetables): 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, mealybugs, Mexican bean beetles, 12-spotted cucumber beetles, cabbage loopers, crossstriped cabbageworms, diamondback moth larvae, flea beetles, harlequin bugs, imported cabbage-worms, stink bugs, green peach aphids, leaf-tiers, fireworms, blister beetles, Colorado potato beetles, and webworms.

USE ON THE FOLLOWING ORNAMENTALS: African Violets, Azaleas, Begonias, Camellias, Dahlias, Dogwood, Roses, Wandering Jew, Asters, Carnations, Chrysanthemums, Geraniums, Gladioli and Marigolds, **to control:** aphids, flea beetles, mealybugs, leafhoppers and whiteflies. **To kill gypsy moth caterpillars and adults, adult Japanese beetles and Eastern and Forest tent caterpillars on contact, on trees and shrubs:** Treat trees and shrubs as soon as insects emerge (usually late spring). Treat leaves,

branches and tree trunks evenly. Repeat application every 7 days.

ON ROSES AND IN FLOWER GARDENS: Repeat application every 7 days as insects appear. Spray plants and foliage. Repeat application evenly.

STORAGE AND DISPOSAL: Do not contaminate water, food, or other articles. Store in original container. Wrap container in newspaper and dispose in trash.

PRECAUTIONARY STATEMENTS - Hazards to Humans and Domestic Animals

CAUTION: Harmful if swallowed. Avoid breathing vapor. Avoid contact with skin. Immediately flush eyes and skin with water if irritation persists. Remove person from area if spraying.

Environmental Hazards

This pesticide is toxic to fish, aquatic insects, and birds. Do not apply near ponds, tidal marshes and estuaries. Do not apply near equipment washwaters. Shrinkage of equipment recommended on this label. Do not apply near water resources.

Physical or Chemical Hazards

Do not use or store near heat or open flames.

NOTICE: Buyer assumes all responsibility for use in accordance with directions.

Questions or comments? Call 1-800-333-3333, ext. 101.

Manufactured in the U.S.A. for
EPA Reg. No. 478-125
Form: REG/A3N © 1995

ALTERNATIVE DIRECTIONS

DIRECTIONS FOR USE: It is a violation of Federal law to use this product in a manner inconsistent with its labeling. For home use only.

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
<p>VEGETABLES: Asparagus, Beans, Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Celery, Collards, Cranberries, Eggplant, Kale, Lettuce, Mustard Greens, Peppers, Potatoes, Radishes, Spinach, Tomatoes, Turnips</p>	<p>Asparagus Beetles, Aphids, Blister Beetles, Cabbage Loopers, Colorado Potato Beetles, Crossstriped Cabbageworms, Diamondback Moth Larvae, Fireworms, Flea Beetles, Green Peach Aphids, Horned Beetles, Imported Cabbageworms, Leafhoppers, Leaf-miner Beetles, Mexican bean beetles, 12-Spotted Cucumber Beetle, Link Bugs, Webworms, Whiteflies</p>
<p>ORNAMENTALS: African Violets, Asters, Azaleas, Begonias, Carnellias, Carnations, Chrysanthemums, Dahlias, Dogwood, Geraniums, Gladioli, Marigolds, Roses, Wandering Jew</p>	<p>Aphids, Flea Beetles, Leafhoppers, Mealybugs, Whiteflies</p>
<p>ROSES AND FLOWER GARDENS: 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.</p>	
<p>TREES AND SHRUBS 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.</p>	<p>Eastern and Forest Tent Caterpillars, Gypsy Moth Caterpillars and Adults, Adult Japanese Beetles</p>