46515-19 Please read instructions on rev	erse before completi	9-5	24-2001	Approved. OMB No. 2070-0060	Approval expires 11-30-93	
	United States Enviror	nmental Protection e Programs (H750) C 20460	Agency 5 5C)	Registration Amendment x Other	OPP Identifier Number	
		Section I				
1. Company/Product Number 46515-19		<u></u>	2.Product Manager T. Levine	3. Proposed Classi	fication	
4. Company/Product (Name) Super KGRO Malathion 50 Insect Spray			PM# 19	None	None Restricted	
5. Name and Address of Applicant <i>(include ZIP Code)</i> Celex Division of United Industries Corp. PO Box 142642 St. Louis, Missouri 63114-0642			6 Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labelling to: EPA Reg. No.			
Check if this is a n			Product Name			
		Section I				
Amendment - Explain belo Resubmission in response X Notification - Explain belo Explanation: Notification under PR Notice 98	to Agency letter da w. Use additional page	e(s) if necessary	"ME TOO" Ap Other - explain I	tion II)	P 2 4 2001	
1. Material in Which This Product Wi	li Be Packaged:	Section II	<u> </u>			
Child-Resistant Packaging Yes * No	Unit Packaging Yes No		Water-Soluble Packag	Metal Plastic Glass	ir	
* Certification must be submitted. 3. Location of Net Contents Information	If "YES," Unit package wgt	No. per container 4. Size(s) c	If "YES," No. Package wgt conta of Retail Container		Specify)	
Label	Container	 		On Label On Labeling a	ccompanying product	
5. Manner in Which Label Is Affixed To	Product	Lithograph Paper glue Stenciled				
		Section IV				
Contact Point (Complete items directly below for identification of the lame Glenda L. Mah Title Regula		Title	individual to be contact	Telephone No. (ir	nis application) Include Area Code) I66 Ext. 3415	
I certify that the statements I have a compare the statements I have a compared by the statements I have a compared by the statement of the statements I have a statement of the		rm and all attaching statement ma	ay be punishable by fine		6 Late Application Received (Stamped)	
2. Signature Llenda M	ial		3. Title Regulatory	Affairs Specialist		
			5. Date		-1	

.



[Multi-Purpose Insecticide • Controls insects in and around garden • Makes up to 48 gallons of spray • Kills listed leaf eating insects • Protects ornamentals, [flowers, shrubs,] fruits and vegetables [and lawns] from aphids, red spider mites, mealybugs, thrips, scales, whiteflies and other listed unwanted insects • Kills listed insects on roses, flowers, shrubs, vegetables and fruits • Green Thumb Satisfaction Guarantee • Ace Promise Satisfaction Guaranteed]

Active Ingredients:	
Malathion:	50%
Other Ingredients*	50%
*Contains Xylene range aromatic solvent.	

Keep Out of Reach of Children WARNING See back [booklet] for additional precautionary statements

NET CONTENTS 1 pint/473 mL

Aphids, Bagworms, Box elder bugs, Fleas, Fourlined

leaf bugs, Japenese beetle adults, Grape leafhoppers,

Houseflies, Leafhoppers (Bean, Potato), Leafrollers

(Fruittree, Red-banded, Strawberry), Mosquitoes, Moths

(Bud, Codling), Oak kermes, Pear psyllids, Plum

curculio, Rose leafhoppers, Scales (Black, Fletcher, Florida red, Juniper, Oyster shell, Purple, Soft brown,

Yellow), Scale crawlers, Spittlebugs, Tarnished plant bugs, Tent caterpillars, Thrips, Whiteflies, Wooly

[STOP. READ ENTIRE LABEL BEFORE USE.]

It is a violation of Federal law to use this product in a

manner inconsistent with its labeling. For outdoor use

IMPORTANT: To avoid damage or poor results

carefully read and follow all directions and precautionary

NOTE: This product is non-staining to most home siding depending on age and cleanliness. However, before

using in areas where the spray may contact home siding

(vinyl siding in particular), test in a inconspicuous area and re-check in a few hours. Do not use if any staining

Keep people or pets off treated areas until the

spray has dried. [Do not allow people or pets

to contact treated areas until spray has dried.]

PEEL HERE

PRESS TO RESEAL

STOP. READ ALL INSTRUCTIONS

INSIDE BEFORE USING.

OPTION FOR BOOKLET LABEL

See directions inside booklet

DIRECTIONS FOR USE

around the home only.

statements.

is observed.

OPTIONAL MARKETING LANGUAGE

IPESTS CONTROLLED

aphids.]

09/20/01

HOW TO MIX & APPLY

until the spray mixture is uniform. Spray thoroughly covering both upper and lower leaf surfaces or other infested plant parts. Begin treating when insects first appear. Repeat as necessary.

FLOWERS AND BUSHES

For use on Azaleas, Camellias, Chrysanthemums, Evergreens, Roses and Stocks.

[PESTS:]

To control Aphids, mix 1-1/2 to 2 teaspoons per gallon of water.

To control Bagworms, Box elder bugs, Fourlined leaf bugs, Japanese beetle adults, Mealybugs, Mites (Red spider, Spruce), Rose leafhoppers, Tarnished plant bugs, Thrips, Whiteflies, Wooly aphids; mix 1 tablespoon per gallon of water.

To control Scales (Black, Oyster shell, Soft brown); mix 1-1/2 to 2 tablespoons per gallon of water.

For control of Oak kermes and Scales (Juniper, Fletcher); use 2 teaspoons per gallon of water.

NOTE: Do not use on Boston, Maidenhair, Petris ferns, as well as species of Crassula. Do not apply to Petunias. [NOTE: Do not use on Boston, Maidenhair or Petris Ferns, Crassula or Petunias.]

FRUITS

Observe pre-harvest time intervals; the number of days between the last application and harvest noted in the parentheses following the fruit. For Apricots (7), Cherries (3), Grapes (3), Peaches (7) and Strawberries (3).

[PESTS:]

To control Aphids, mix 1-1/2 to 2 teaspoons per gallon of water.

To control Fourlined leaf bugs, Grape leafhoppers, Japanese beetle adults, Leafrollers (Fruit tree, Red-

[Bracketed Text] = Optional language

banded, Strawberry), Mealybugs, Moths (Bud, Codling), Pear psyllids, Plum curculio, Red spider mites, Tarnished plant bugs, Tent caterpillars, Thrips, Whiteflies and Wooly aphids; mix 1 tablespoon per gallon of water.

To control Scale crawlers, mix 1-1/2 - 2 tablespoons per gallon of water.

NOTE: Malathion may cause injury to Ribier grapes.

CITRUS

Observe pre-harvest time intervals; the number of days between the last application and harvest noted in the parentheses following the fruit. For use on Grapefruit, Lemons, Limes, Oranges and Tangerines (all 7).

[PESTS:]

To control Aphids and Scales (Black, Florida red, Purple, Yellow), Thrips and Whiteflies; mix 2 teaspoons per gallon of water. Thorough coverage of branches and upper and lower leaf surfaces is necessary to control insects. Do not apply during full bloom.

VEGETABLES

Observe pre-harvest time intervals; the number of days between the last application and harvest noted in the parentheses following the vegetable. For use on Beans (1), Broccoli (3), Brussels Sprouts (7), Cabbage (7), Cauliflower (7), Kale (7), Lettuce [Head (7), Leaf (14)], Peas (3), Potatoes (0), Radishes (7), Squash (7) and Tomatoes (7).

[PESTS:]

To control Aphids, mix 1-1/2 to 2 teaspoons per gallon of water.

To control Fourlined leaf bugs, Japanese beetle adults, Leafhoppers (Bean, Potato), Mealybugs, Red spider mites, Tarnished plant bugs, Thrips and Whiteflies; mix 1 tablespoon per gallon of water.

FLEAS

EPA Reg. No. 46515-19

For control of fleas in vards, lawns and under houses, mix 10 tablespoons per gallon of water. Apply at the rate of 1 gallon of diluted spray in a tank type sprayer per 1,000 square feet. Remove animals from the area before treatment

HOUSE FLIES

For use (outside only) around dwellings, patios and garbage containers, mix 6 tablespoons per gallon of water. Spray around house foundations, under porches. along fences, shrubbery and other infested areas. Use 1 gallon of diluted spray per 1,000 square foot area.

NOTE: DO NOT USE ON ANIMALS. Maintain sanitary conditions to prevent fly breeding.

HOUSEHOLD PESTS

For use (outside only) around dwellings and on lawns to control Clover mites, mix 2 teaspoons per gallon water. Spray lower foundation of house, as well as ground, lawn and plants in an area 10 feet wide along side of house. Repeat as necessary.

To control Mosquitoes, mix 9 tablespoons per gallon of water. Spray foundation of houses and lawn areas. Repeat as necessary.

Do not use this product in or on electrical equipment due to the possibility of shock hazard.

STORAGE AND DISPOSAL

Storage: Keep in original container. Store in a cool, dry place, preferably in a locked storage area inaccessible to children. Do not store diluted spray. Do not store near heat or flame. Disposal: Do not reuse empty container. Securely wrap original container in several layers of newspaper and discard in trash.

46515-19-N3

OPTIONAL READY SPRAY NOZZLE DIRECTIONS

09/20/01

ISTOP. READ ENTIRE LABEL BEFORE USE.] DIRECTION FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. For outdoor use around the home only.

IMPORTANT: To avoid damage or poor results carefully read and follow all directions and precautionary statements.

NOTE: This product is non-staining to most home siding depending on age and cleanliness. However, before using in areas where the spray may contact home siding (vinyl siding in particular), test in a inconspicuous area and recheck in a few hours. Do not use if any staining is observed.



Keep people or pets off treated areas until the spray has dried. [Do not allow people or pets to contact treated areas until spray has dried.)

Spray thoroughly covering both upper and lower leaf surfaces or other infested plant parts. Begin treating when insects first appear. Thorough coverage is important. Repeat as necessary.

HOW TO USE

USING THE READY SPRAY NOZZLE

USE THE FOLLOWING DIRECTIONS IF THE ATTACHED HOSE-END SPRAYER LOOKS LIKE THIS (HAS BOTH A DIAL AND A STAR SHAPED BUTTON) (graphic)

- 1. Shake bottle well before using.
- 2. Connect a garden hose to the Ready Spray nozzle. Make sure the [Black] Water Control Dial on the nozzle is in the "OFF" position (tab is vertical).
- 3. Turn on water at faucet. Extend hose to the farthest area to be treated and work back toward the faucet so you do not walk over treated areas.

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EPA Reg. No. 46515-19

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09/20/01

Twist the small star shaped, [White] Product Control Button to align the flat portion with the lock tab. Push the button in to open.

- 4. To BEGIN spraying, point nozzle toward the area to be treated and turn the [Black] Water Control Dial to the "ON" position (tab is horizontal). Water will automatically mix with the product. Walk at a steady pace while spraying using an even sweeping motion, slightly overlapping treated areas.
- 5. To STOP spraying turn the [Black] Water Control Dial to the "OFF" position. Push the small star shaped [White] Product Control Button in to close. Turn off the water at the faucet. To relieve pressure, turn the [Black] Water Control Dial to the "ON" position until water stops spraying before removing the nozzle from the hose.
- To STORE unused product, place in a cool area away from heat, direct sunlight or open flame.

OPTIONAL SPRAYER DIRECTIONS

USE THE FOLLOWING DIRECTIONS IF THE ATTACHED HOSE-END SPRAYER LOOKS LIKE THIS (HAS A DIAL BUTTON ONLY)

- 1. Shake the container well before using.
- Connect a garden hose to the Ready Spray nozzle. Make sure the dial on the nozzle is in the "OFF" POSITION with the safety tab in the valve notch.
- 3. Turn on water at faucet. Extend hose to the farthest area to be treated and work back toward the faucet so you don't come in contact with the treated area.
- 4. To BEGIN spraying, point nozzle toward lawn or plants to be treated and 1.) bend the safety tab back with your thumb, 2.) using your other hand QUICKLY turn the dial clockwise until it stops. Water will automatically mix with the product.
- 5. Spray until wet to control insects listed. Walk at a steady pace while spraying using even sweeping motion, slightly overlapping treated areas. One quart will treat 6,400 sq. ft. Calculate square feet by multiplying length by width. Refer to sight gauge to guide coverage (example: when bottle is half empty, you should have covered half the area.)

6. To STOP spraying, QUICKLY turn the dial in the opposite direction of "ON" until it stops and the safety tab engages the notch on the valve. Turn water off at faucet. To relieve pressure before removing nozzle from hose, bend the safety tab back and turn dial "ON" until water stops spraying.

 To STORE unused product, make sure the dial is in the "OFF" position with the safety tab in the valve notch. Place in a cool area away from heat, sunlight or open flame.

FLOWERS AND SHRUBS

FOR Azaleas, Camellias, Chrysanthemums, Evergreens Roses and Stocks.

CONTROLS Aphids, Bagworms, Box elder bugs, Fourlined leaf bugs, Japanese beetle aduits, Mealybugs, Mites (Red spider, Spruce), Oak kermes, Rose leafhoppers, Scales (Black, Fletcher, Juniper, Oyster shell, Soft brown), Tarnished plant bugs, Thrips, Whiteflies, Wooly aphids.

NOTE: Do not use on Boston, Maidenhair, Petris ferns, as well as species of Crassula. Do not apply to Petunias. [NOTE: Do not use on Boston, Maidenhair or Petris Ferns, Crassula or Petunias.]

FRUITS

Observe pre-harvest time intervals; the number of days between the last application and harvest noted in the parentheses following the fruit.

FOR Apricots (7), Cherries (3), Grapes (3), Peaches (7) and Strawberries (3).

CONTROLS Aphids, Fourlined leaf bugs, Grape leafhoppers, Japanese beetle adults, Leafrollers (Fruit tree, Red-banded, Strawberry), Mealybugs, Moths (Bud, Codling), Pear psyllids, Plum curculio, Red spider mites, Scale crawlers, Spittlebugs, Tarnished plant bugs, Tent caterpillars, Thrips, Whiteflies and Wooly aphids

NOTE: Malathion may cause injury to Ribier grapes.

VEGETABLES

Observe pre-harvest time intervals between; the number of days between the last application and harvest noted in the parentheses following the vegetables.

FOR Beans (1), Broccoli (3), Brussels Sprouts (7), Cabbage (7), Cauliflower (7), Kale (7), Lettuce [Head (7), Leaf (14)], Peas (3), Potatoes (0), Padishes (7), Squash (7) and Tomatoes (7).

CONTROLS Aphids, Fourlined leaf bugs, Japanese beetle adults, Leafhoppers (Bean, Potato), Mealybugs, Red spider mites, Tarnished plant bugs, Thrips and Whiteflies

FLEAS

CONTROLS Fleas in yards, lawns and under houses. Remove pets from the area to be treated before treating. Apply evenly to lawn. 1 pint covers 3,200 sq. ft. [1 quart covers 6,400 sq. ft.]

STORAGE AND DISPOSAL

(For Ready Spray Nozzle only)

Storage: Keep in original container. Store in a cool, dry place, preferably in a locked storage area inaccessible to children. Do not store near heat or flame. **Disposal:** Do not reuse empty container. Securely wrap original container in several layers of newspaper and discard in trash.

PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals

WARNING: Harmful if swallowed, inhaled or absorbed through skin. Use with adequate ventilation. Avoid breathing spray mist. Avoid contact with skin, eyes or clothing. Causes eye irritation. Wash skin thoroughly after handling. Remove and wash contaminated clothing before reuse. Do not contaminate food and feed products. Keep children and domestic animals off treated areas until spray has thoroughly dried.

First Aid

If Swallowed: Do not induce vomiting. Get medical attention. If Inhaled: Remove victim to fresh air. If on Skin: Flush skin with plenty of water for a least 15 minutes. Remove contaminated clothing and shoes. Call a physician. If In Eyes: Flush eyes with plenty of water for at least 15 minutes. Call a physician. NOTE TO PHYSICIAN: This product contains a cholinesterase inhibitor. Atropine is antidotal. 2-PAM may also be given in conjunction with Atropine.

Environmental Hazards – This pesticide is toxic to fish, aquatic invertebrates and aquatic life stages of amphibians. Do not apply directly to water. Drift and runoff may be hazardous to aquatic organisms in areas near the application site. Do not contaminate water when disposing of equipment washwaters. This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

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

[Satisfaction Guaranteed: If for any reason you are not completely satisfied with the performance or results of this Green Thumb® product, it will be repaired or replaced free of charge. Simply provide proof of purchase and return the product and/or unused portion to the place of purchase.]

[The ACE Promise: If this Ace product when used for its intended purpose, fails to give you complete satisfaction, return the item to the Ace Hardware store where purchased for the replacement of the same or similar item.]

NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.

Question or comments? Call 1-800-332-5553

Made in the USA for Celex Division of United Industries Corporation P. O. Box 142642, St. Louis, MO 63114-0642

EPA Reg. No. 46515-19 EPA Est. No. 9688-MO-1

EPA Reg. No. 46515-19

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09/20/01

Super K-**IOTIFICATION** 2001 GRO Malathion 50 **Insect Spray**

[Multi-Purpose Insecticide • Controls insects in and around garden • Makes up to 48 gallons of spray • Kills listed leaf eating insects • Protects ornamentals. [flowers. shrubs.] fruits and vegetables [and lawns] from aphids, red spider mites, mealybugs, thrips, scales, whiteflies and other listed unwanted insects . Kills listed insects on roses, flowers, shrubs, vegetables and fruits . Green Thumb Satisfaction Guarantee • Ace Promise Satisfaction Guaranteed

Active Ingredients: Malathion: 50% Other Ingredients* 50% *Contains Xylene range aromatic solvent.

Keep Out of Reach of Children

WARNING Sie kack [booklet] for additional precautionary statements

NET CONTENTS) pint/473 mL

OPTIONAL MARKETING LANGUAGE **IPESTS CONTROLLED**

Aphids, Bagworms, Box elder bugs, Fleas, Fourlined leaf bugs. Japenese beetle adults, Grape leafhoppers, Houseflies, Leafhoppers (Bean, Potato), Leafrollers (Fruittree, Red-banded, Strawberry), Mosquitoes, Moths (Bud, Codling), Oak kermes, Pear psyllids, Plum curculio, Rose leafhoppers, Scales (Black, Fletcher, Florida red, Juniper, Oyster shell, Purple, Soft brown, Yellow). Scale crawlers, Spittlebugs, Tarnished plant bugs. Tent caterpillars, Thrips, Whiteflies, Wooly aphids.1

OPTION FOR BOOKLET LABEL

4

2

SEP

PEEL HERE STOP. READ ALL INSTRUCTIONS **INSIDE BEFORE USING.**

See directions inside booklet

PRESS TO RESEAL

ISTOP. READ ENTIRE LABEL BEFORE USE.1

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. For outdoor use around the home only.

IMPORTANT: To avoid damage or poor results carefully read and follow all directions and precautionary statements.

NOTE: This product is non-staining to most home siding depending on age and cleanliness. However, before using in areas where the spray may contact home siding (vinyl siding in particular), test in a inconspicuous area and re-check in a few hours. Do not use if any staining is observed.



Keep people or pets off treated areas until the spray has dried. [Do not allow people or pets to contact treated areas until spray has dried.]

HOW TO MIX & APPLY

until the spray mixture is uniform. Spray thoroughly covering both upper and lower leaf surfaces or other infested plant parts. Begin treating when insects first appear. Repeat as necessary.

FLOWERS AND BUSHES

For use on Azaleas, Camellias, Chrysanthemums, Evergreens, Roses and Stocks.

[PESTS:]

To control Aphids, mix 1-1/2 to 2 teaspoons per gallon of water.

To control Bagworms, Box elder bugs, Fourlined leaf buos, Japanese beetle adults, Mealybuos, Mites (Red spider, Spruce), Rose leafhoppers, Tarnished plant bugs. Thrips. Whiteflies. Woolv aphids: mix 1 tablespoon per gallon of water.

To control Scales (Black, Oyster shell, Soft brown); mix 1-1/2 to 2 tablespoons per gallon of water.

For control of Oak kernes and Scales (Juniper, Fletcher): use 2 teaspoons per gallon of water.

NOTE: Do not use on Boston, Maidenhair, Petris ferns, as well as species of Crassula. Do not apply to Petunias. [NOTE: Do not use on Boston, Maidenhair or Petris Ferns, Crassula or Petunias.]

FRUITS

Observe pre-harvest time intervals; the number of days between the last application and harvest noted in the parentheses following the fruit. For Apricots (7), Cherries (3), Grapes (3), Peaches (7) and Strawberries (3).

[PESTS:]

To control Aphids, mix 1-1/2 to 2 teaspoons per gallon of water.

To control Fourlined leaf bugs, Grape leafhoppers, Japanese beetle adults, Leafrollers (Fruit tree, Red-

banded, Strawberry), Mealybugs, Moths (Bud, Codling), Pear psyllids, Plum curculio, Red spider mites, Tarnished plant bugs, Tent caterpillars, Thrips, Whiteflies and Wooly aphids; mix 1 tablespoon per gallon of water.

To control Scale crawlers, mix 1-1/2 - 2 tablespoons per gallon of water.

NOTE: Malathion may cause injury to Ribier grapes.

CITRUS

Observe pre-harvest time intervals; the number of days between the last application and harvest noted in the parentheses following the fruit. For use on Grapefruit, Lemons, Limes, Oranges and Tangerines (all 7).

[PESTS:]

To control Aphids and Scales (Black, Florida red, Purple, Yellow), Thrips and Whiteflies; mix 2 teaspoons per gallon of water. Thorough coverage of branches and upper and lower leaf surfaces is necessary to control insects. Do not apply during full bloom.

VEGETABLES

Observe pre-harvest time intervals; the number of days between the last application and harvest noted in the parentheses following the vegetable. For use on Beans (1), Broccoli (3), Brussels Sprouts (7), Cabbage (7), Cauliflower (7), Kale (7), Lettuce [Head (7), Leaf (14)], Peas (3), Potatoes (0), Radishes (7), Squash (7) and Tomatoes (7).

[PESTS:]

To control Aphids, mix 1-1/2 to 2 teaspoons per gallon of water.

To control Fourlined leaf bugs, Japanese beetle adults, Leafhoppets (Bhan, Potato), Mealybugs, Red spider mites, Tarnished plant ougs, Thrips and Whiteflies; mix 1 tablespoon per gallon of water.

FLEAS

EPA Reg. No. 46515-19

For control of fleas in yards, lawns and under houses, mix 10 tablespoons per gallon of water. Apply at the rate of 1 gallon of diluted spray in a tank type sprayer per 1,000 square feet. Remove animals from the area before treatment.

HOUSE FLIES

For use (outside only) around dwellings, patios and garbage containers, mix 6 tablespoons per gallon of water. Spray around house foundations, under porches, along fences, shrubbery and other infested areas. Use 1 gallon of diluted spray per 1,000 square foot area.

NOTE: DO NOT USE ON ANIMALS. Maintain sanitary conditions to prevent fly breeding.

HOUSEHOLD PESTS

For use (outside only) around dwellings and on lawns to control Clover mites, mix 2 teaspoons per gallon water. Spray lower foundation of house, as well as ground, lawn and plants in an area 10 feet wide along side of house. Repeat as necessary.

To control Mosquitoes, mix 9 tablespoons per gallon of water. Spray foundation of houses and lawn areas. Repeat as necessary.

Do not use this product in or on electrical equipment due to the possibility of shock hazard.

STORAGE AND DISPOSAL

Storage: Keep in original container. Store in a cool, dry place, preferably in a locked storage area inaccessible to children. Do not store diluted spray. Do not store near heat or flame. **Disposal:** Do not reuse empty container. Securely wrap original container in several layers of newspaper and discard in trash.

OPTIONAL READY SPRAY NOZZLE DIRECTIONS

[STOP. READ ENTIRE LABEL BEFORE USE.] DIRECTION FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. *For outdoor use around the home only.*

IMPORTANT: To avoid damage or poor results carefully read and follow all directions and precautionary statements.

NOTE: This product is non-staining to most home siding depending on age and cleanliness. However, before using in areas where the spray may contact home siding (vinyl siding in particular), test in a inconspicuous area and recheck in a few hours. Do not use if any staining is observed.



Keep people or pets off treated areas until the spray has dried. [Do not allow people or pets to contact treated areas until spray has dried.]

Spray thoroughly covering both upper and lower leaf surfaces or other infested plant parts. Begin treating when insects first appear. Thorough coverage is important. Repeat as necessary.

HOW TO USE

USING THE READY SPRAY NOZZLE

USE THE FOLLOWING DIRECTIONS IF THE ATTACHED HOSE-END SPRAYER LOOKS LIKE THIS (HAS BOTH A DIAL AND A STAR SHAPED BUTTON) (graphic)

- 1. Shake bottle well before using.
- 2. Connect a garden hose to the Ready Spray nozzle. Make sure the [Black] Water Control Dial on the nozzle is in the "OFF" position (tab is vertical).
- 3. Turn on water at faucet. Extend hose to the farthest area to be treated and work back toward the faucet so you do not walk over treated areas.

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09/20/01

Twist the small star shaped, [White] Product Control Button to align the flat portion with the lock tab. Push the button in to open.

- 4. To BEGIN spraying, point nozzle toward the area to be treated and turn the [Black] Water Control Dial to the "ON" position (tab is horizontal). Water will automatically mix with the product. Walk at a steady pace while spraying using an even sweeping motion, slightly overlapping treated areas.
- 5. To STOP spraying turn the [Black] Water Control Dial to the "OFF" position. Push the small star shaped [White] Product Control Button in to close. Turn off the water at the faucet. To relieve pressure, turn the [Black] Water Control Dial to the "ON" position until water stops spraying before removing the nozzle from the hose.
- 6. To STORE unused product, place in a cool area away from heat, direct sunlight or open flame.

OPTIONAL SPRAYER DIRECTIONS

USE THE FOLLOWING DIRECTIONS IF THE ATTACHED HOSE-END SPRAYER LOOKS LIKE THIS (HAS A DIAL BUTTON ONLY)

- 1. Shake the container well before using.
- 2. Connect a garden hose to the Ready Spray nozzle. Make sure the dial on the nozzle is in the "OFF" POSITION with the safety tab in the valve notch.
- 3. Turn on water at faucet. Extend hose to the farthest area to be treated and work back toward the faucet so you don't come in contact with the treated area.
- 4. To BEGIN spraying, point nozzle toward lawn or plants to be treated and 1.) bend the safety tab back with your thumb, 2.) using your other hand QUICKLY turn the dial clockwise until it stops. Water will automatically mix with the product.
- 5. Spray infil wet to control insects listed. Walk at a steady, pace while spraying using even sweeping motion, slightly overlapping treated areas. One quart will treat 6,400 sq. ft. Calculate square feet by multiplying length by width. Refer to sight gauge to guide coverage (example: when bottle is half erapy, your should have covered half the area.)

- 6. To STOP spraying, QUICKLY turn the dial in the opposite direction of "ON" until it stops and the safety tab engages the notch on the valve. Turn water off at faucet. To relieve pressure before removing nozzle from hose, bend the safety tab back and turn dial "ON" until water stops spraying.
- 7. To STORE unused product, make sure the dial is in the "OFF" position with the safety tab in the valve notch. Place in a cool area away from heat, sunlight or open flame.

FLOWERS AND SHRUBS

FOR Azaleas, Camellias, Chrysanthemums, $Ev_{\,i}$ greens Roses and Stocks.

CONTROLS Aphids, Bagworms, Box elder bugs, Fourlined leaf bugs, Japanese beetle adults, Mealybugs, Mites (Red spider, Spruce), Oak kermes, Rose leafhoppers, Scales (Black, Fletcher, Juniper, Oyster shell, Soft brown), Tarnished plant bugs, Thrips, Whiteflies, Wooly aphids.

NOTE: Do not use on Boston, Maidenhair, Petris ferns, as well as species of Crassula. Do not apply to Petunias. [NOTE: Do not use on Boston, Maidenhair or Petris Ferns, Crassula or Petunias.]

FRUITS

Observe pre-harvest time intervals; the number of days between the last application and harvest noted in the parentheses following the fruit.

FOR Apricots (7), Cherries (3), Grapes (3), Peaches (7) and Strawberries (3).

CONTROLS Aphids, Fourlined leaf bugs, Grape leafhoppers, Japanese beetle adults, Leafrollers (Fruit tree, Red-banded, Strawberry), Mealybugs, Moths (Bud, Codling), Pear psyllids, Plum curculio, Red spider mites, Scale crawlers, Spittlebugs, Tarnished plant bugs, Tent caterpillars, Thrips, Whiteflies and Wooly aphids

NOTE: Malathion may cause injury to Ribier grapes.

VEGETABLES

Observe pre-harvest time intervals between; the number of days between the last application and harvest noted in the parentheses following the vegetables.

FOR Beans (1), Broccoli (3), Brussels Sprouts (7), Cabbage (7), Cauliflower (7), Kale (7), Lettuce [Head (7), Leaf (14)], Peas (3), Potatoes (0), Radishes (7), Squash (7) and Tomatoes (7).

CONTROLS Aphids, Fourlined leaf bugs, Japanese beetle adults, Leafhoppers (Bean, Potato), Mealybugs, Red spider mites, Tarnished plant bugs, Thrips and Whiteflies

FLEAS

CONTROLS Fleas in yards, lawns and under houses. Remove pets from the area to be treated before treating. Apply evenly to lawn. 1 pint covers 3,200 sq. ft. [1 quart covers 6,400 sq. ft.]

STORAGE AND DISPOSAL

(For Ready Spray Nozzle only)

Storage: Keep in original container. Store in a cool, dry place, preferably in a locked storage area inaccessible to children. Do not store near heat or flame. **Disposal:** Do not reuse empty container. Securely wrap original container in several layers of newspaper and discard in trash.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

WARNING: Harmful if swallowed, inhaled or absorbed through skin. Use with adequate ventilation. Avoid breathing spray mist. Avoid contact with skin, eyes or clothing. Causes eye irritation. Wash skin thoroughly after handling. Remove and wash contaminated clothing before reuse. Do not contaminate food and feed products. Keep children and domestic animals off treated areas until spray has thoroughly dried. **First Aid**

If Swallowed: Do not induce vomiting. Get medical attention. If Inhaled. Remove victim to fresh air. If on Skin: Flush skin with plenty of water for a least 15 minutes. Remove contaminated clothing and shoes. Call a physician. If In Eyes: Flush eyes with plenty of water for at least 15 minutes. Call a physician. NOTE TO PHYSICIAN: This product contains a cholinesterase inhibitor. Atropine is antidotal, 2-PAM may also be given in conjunction with Atropine.

Environmental Hazards – This pesticide is toxic to fish, aquatic invertebrates and aquatic life stages of amphibians. Do not apply directly to water. Drift and runoff may be hazardous to aquatic organisms in areas near the application site. Do not contaminate water when disposing of equipment washwaters. This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

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

[Satisfaction Guaranteed: If for any reason you are not completely satisfied with the performance or results of this Green Thumb® product, it will be repaired or replaced free of charge. Simply provide proof of purchase and return the product and/or unused portion to the place of purchase.]

[The ACE Promise: If this Ace product when used for its intended purpose, fails to give you complete satisfaction, return the item to the Ace Hardware store where purchased for the replacement of the same or similar item.]

NOTICE: Buyer assumes all responsibility for safety and use ndcite accordance with directions.

Question or comments? Call 1-800-332-5553

Made in the USA for Celex Division of United Industries Corporation P. O. Box 142642, St. Louis, MO 63114-0642

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[Bracketed Text] = Optional language

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