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SEP 2 5 1996

Ms. Kathie Tryson Spectrum Group Division of United Industries Corp. P.O. Box 15842 St. Louis, MO 63114

Dear Ms. Tryson:

Subject: Amendment - Add optional hose-end sprayer directions,
Clarify/update standard concentrate label
Spectracide Lawn & Garden Insect Control
EPA Reg. No. 8845-92
Your submission dated September 16, 1996

The amendment referred to above, submitted in connection with registration under FIFRA section 3(c)(7)(a), is acceptable provided that you:

- 1. Submit and/or cite all data or other material required for registration/reregistration of your product under FIFRA section 3(c)(5) or FIFRA section 4 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 bearing the amended labeling:
 - a) On the front panel, the Agency assumes that the claim "PROTECTS MANY AREAS" will always be associated with the more specific "PROTECTS" sites listing. Use of the vague "PROTECTS MANY AREAS" alone would not be acceptable.
 - b) On the front panel, the footnote from "Fire Ants" should only contain "'Aids in control". The other items should appear with the rest of the claims. Please note that "Controls tough outdoor insects" already appears in the claims list above the footnote.
 - c) For both the standard and hose-end label, in the second NOTE under the heading GENERAL INFORMATION, revise "Do not use in the home." to "Do not use inside the home."

- d) On the standard label, since the fruits and nuts directions contain limitations based on square feet, revise the second sentence of Step 1 of the HOW TO MIX AND APPLY section to read "For lawns, fruits, nuts, and vegetables, measure the area to be sprayed.". In the next sentence replace "For all other applications," with "For trees, shrubs, and flowers,".
- e) Revise the end of Step 2 of the HOW TO MIX AND APPLY section to read "as indicated in the rate chart", since this is not just a "suggestion".
- f) Relocate "Flush sprayer with clean water after each use." to appear as the single sentence for a "Step #4".
- g) On the standard label, the lawn use section contains two headings and associated precautions. For consistency with the hose-end sprayer label, delete the heading "Lawn Pest Control and the associated PRECAUTION and "Use on..." and "To control ..." sentences. Retain the heading LAWNS and its associated PRECAUTIONS and "Use on..." sentence.
- h) On both the standard and hose-end labels, under the heading UNDERGROUND INSECTS after "and Hyperodes weevils" add "Water grass thoroughly after application." Note that for "Hyperodes" the first letter should be capitalized.
- i) On the standard label, revise the rate for Nuisance pests Outside the Home to read " Mix 2 fl. oz. in 1 gallon of water.".
- j) On the standard label, replace the general directions under the heading ORNAMENTAL TREES, SHRUBS, AND FLOWERS with the following: "Spray when listed pests first appear. Mix 2 teaspoons in 1 gallon of water. Apply as a thorough foliar spray. Wet leaves and branches to the dripping point. Try to spray underside of leaves and penetrate dense foliage. Repeat application as necessary.".
- k) On the standard label, In the general directions under the heading FRUITS AND NUTS, revise "Spray until plants just begins to drip." to read "Spray until plants just begin to drip.".
- 1) You might want to consider using "Number of Days to Wait Between the Last Application and Harvest" as a heading over the Fruits and Nuts and the Vegetable PHI tables to make the purpose of this important table more readily apparent. The asterisked reference would then just read "PHI = Pre-Harvest Interval".

- m) On the standard label, for the crop Almonds, revise the "Rate" column to read "2 teaspoons in 1 gal. of water", and in the "Directions" column revise "orchard" to "home orchard".
- n) On the standard label, for the crops Apricots, Nectarines and Peaches, revise the "Rate" column to read "2 teaspoons in 1 gal. of water" and in the "Directions" column revise "orchard" to "home orchard".
- o) On the standard label, for the crop Caneberries, revise the "Rate" column to read "2 teaspoons in 1 gal. of water", and in the "Directions" column revise "field" to "caneberry patch".
- p) On the standard label, for the crop Cherries, revise the "Rate" column to read "2 teaspoons in 1 gal. of water", and in the "Directions" column revise "orchard" to "home orchard".
- q) On the standard label, for the crop Grapes, revise the "Rate" column to read "1 1/2 teaspoons in 1 gal. of water", and in the "Directions" column revise "vineyard" to "home vineyard".
- r) On the standard label, for the crop Melons, you may want to present the rate at a lower square footage than 1,000 sq. ft., which is quite large for a given crop in a home garden. Calculating down from your current label rate (and the equivalent of the hose-end label's rate of 1 fl. oz. per 1,000 sq. ft.) would yield "2 teaspoons per gal. of water to cover 350 sq. ft.". In the "Directions" you give a PHI, but for all other fruits you depend on the PHI table. Is there a reason for this variation?
- s) On the standard label, for the crop Strawberries, revise the "Rate" column to read "2 teaspoons in 1 gal. of water", and in the "Directions" column revise "field" to "strawberry patch".
- t) On the standard label, for the crop Walnuts, revise the "Rate" column to read "2 teaspoons in 1 gal. of water", and in the "Directions" column revise "orchard" to "home orchard".
- u) On the standard label, the column heading "Timing/Special Directions" is used on the first page, but only "Directions" is used on the following pages. Presumably, you intend for that column heading throughout the label to just be "Directions".
- v) On the standard label, for the crop Beans, you may want to present the rate at a lower square footage than 1000 sq. ft.,

which is quite large for a given crop in a home garden. Calculating down from your current label rate (and the equivalent of the hose-end label's rate of 1 fl. oz. per 1,000 sq. ft.) would yield "2 teaspoons per gal. of water to cover 350 sq. ft.". In the "Directions" add a comma between "days" and "up". Also, for foliar application you give a PHI, but for all other vegetable foliar treatments you depend on the PHI table. Is there a reason for this variation? In the Pests column entry for cutworms and wireworms, you will have to indicate that cutworm control is for peas and beans, while the wireworm claim should be limited to peas and snap beans only, not "beans, snap beans only".

- w) On the standard label, for all vegetable crops with directions for pre-plant soil treatment (cutworms, wireworms, or mole crickets), in the "Timing/Special Directions" column revise "Broadcast to the soil" to read "Spray the soil evenly".
- x) On the standard label, for all remaining vegetable crops with directions for foliar application, you may want to present the rate at a lower square footage than 1000 sq. ft., which is quite large for a given crop in a home garden. Calculating down from your current label rate would yield "2 teaspoons per gal. of water to cover 350 sq. ft.". In the "Directions" add a comma between "days" and "up" for all of these crops.
- y) On both the standard and hose-end label, the directions for Onions must be separated out because the maximum number of applications per season is only 3. That separate entry will show the single pest Onion Thrips, the rate the same as other foliar treatment (see item "x", above, for the standard label), and the Directions "If necessary, treat every 7 days, up to 3 applications per season." Be sure to delete "Onion thrips" from the Pests listing for Broccoli, etc.
- z) On the hose-end label, relocate the crop Turnips up to the group of crops with a maximum of 5 applications per season, rather than with Radishes which have a maximum of 3 applications per season.
- aa) On both the standard and the hose-end label, in the Environmental Hazards text, revise "if waterfowl (duck or geese)" to read "if waterfowl (ducks or geese)".
- bb) In conformance with Ciba's latest label, add as the first sentence of the Disposal section, "Do not pour the concentrate, the spray mixture, or the rinse water down the drain or sewer.

3) Submit three (3) copies of your final printed labeling before you release the product for shipment.

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

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

Sincerely,

George T. LaRocca Product Manager (13) Insecticide Rodenticide Branch Registration Division (7505C) Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No

8845-92

Spectracide® Lawn & Garden **Insect Control** CONCENTRATE

This product must not be used on golf courses and sod farms. For outdoor use on the home lawn and the home garden only.

PROTECTS MANY AREAS • PROTECTS: Lawns. Vegetables, Fruits & Nuts, Roses, Flowers, Trees, Shrubs · Protects lawns from grubs and other insects · Controls/kills lawn & garden insects and soil pests

WIDE RANGE OF CONTROL • CONTROLS: Ants. Aphlds, Chinch Bugs, Cutworms, Fire Ants¹, Flea Beetles, Grubs, Mites, Sod Webworms & many others

Controls tough outdoor insects • Kills lawn and garden insects . . . including grubs, chinch bugs, fleas, sod webworms, aphids, beetles, whiteflies, ants, mites, brown dog ticks and other unwanted insects • Kills grubs • Connect and Spray (Optional for hoseend sprayer)

¹Aids in control • Controls tough outdoor insects. Spray concentrate • Contains diazinon insecticide • Diazinon Concentrate

Diazinon Insect Spray • Concentrated Insect Spray

Active ingredient: Diazinon: O,O-Diethyl O-(2-isopropyl-6-methyl-

Inert Ingredients *: 75.0%

* Contains aromatic petroleum distillates

KEEP OUT OF REACH OF CHILDREN

CAUTION See end of booklet for additional precautionary statements (Optional: See back booklet for additional precautionary statements)

NET CONTENTS 1 PINT

RECO EPA/OPP/DPDI

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.

FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL MAY RESULT IN POOR INSECT CONTROL, PLANT INJURY, OR ILLEGAL RESIDUES.

GENERAL INFORMATION

Spectracide Lawn and Garden Insect Control is an emulsifiable concentrate product which must be diluted with water before application. Refer to the section How to Mix and Apply. This product kills many outdoor insects which damage lawns, roses, flowers, trees, shrubs, vegetables, fruits and nuts, and insects which annoy people and pets. Contains diazinon insecticide which provides positive control of many "hard-to-kill" sucking and chewing insects. Spectracide works fast and applications should be repeated only as directed to maintain control.

Notes:

- (1) USE CONTENTS WITHIN 6 MONTHS AFTER OPENING. SEE STORAGE AND DISPOSAL DIRECTIONS.
- Do not use in the home.
- Do not use on ferns, poinsettia, hibiscus, papaya, pilea, gardenia or orchids since injury may occur.
- (4) Use this product on succulent peas and beans only. Do not use on dried pea or bean varieties.
- (5) Do not apply to food crops grown in greenhouses.

Precautions: (1) Wear a long-sleeved shirt and longlegged pants when spraying.

(2) Spray with the wind to your back.

Do not spray on windy days.

If clothing becomes wet from spray during use, remove clothing after spraying, wash affected body areas thoroughly with soap and water, and launder clothing before wearing again.

HOW TO MIX AND APPLY

Step #1: Determine size of spraying job. For lawns and vegetables, measure the area to be sprayed. For all other applications, apply as a thorough cover spray. Make applications when insects first appear. Applications should be repeated only as directed to maintain control.

Step #2: Use clean sprayer. Carefully measure and mix the amount of Spectracide Lawn & Garden Insect Control and water as suggested in the rate chart.

Step #3: Spray as directed in rate chart. Thorough coverage is important. Flush sprayer with clean water after each use. See chart for complete list of use sites, crops, and insects controlled. Use the rate given in the chart for the type of insect you want to control on the site or crop you are spraying.

MEASUREMENT CONVERSIONS

1 tablespoon = 3 teaspoons

1 fl. oz. = 6 teaspoons or 2 tablespoons

6 fl. oz. = 3/4 cup

1 1/2 tablespoons in 3 gals, of water = 1 1/2 teaspoons in 1 gal. of water

2 tablespoons in 3 gals. of water = 2 teaspoons in 1 gal. of water

Lawn Pest Control

PRECAUTIONS: Birds, especially waterfowl, feeding or drinking on treated areas may be killed. Apply this product only as specified on this label. Because of the migratory habits of certain waterfowl, do not apply in Nassau County, New York, between November 1 and May 20. Do not exceed maximum permitted label rates, since rates above those recommended significantly increase potential hazards to birds and waterfowl. Avoid overlapping of sprays. Where watering is recommended in the directions, or if waterfowl (ducks or geese) can be expected in the treated area after treatment (except spot treatment), water lawn with at least 1/4 inch of water immediately after spraying this product; however, stop watering before puddling occurs.

Use on Bent, Bermuda, Bluegrass, Dichondra, Fescue, Merion and St. Augustinegrass.

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To control pests listed below, apply recommended rates.

LAWNS

PRECAUTIONS: Birds, especially waterfowl, feeding or drinking on treated areas may be killed. Apply this product only as specified on this label. Because of the migratory habits of certain waterfowl, do not apply in Nassau County, New York, between November 1 and May 20. Do not exceed maximum permitted label rates, since rates above those recommended significantly increase potential hazards to birds and waterfowl. Avoid overlapping of sprays. Where watering is recommended in the directions, or if waterfowl (ducks or geese) can be expected in the treated area after treatment (except spot treatment), water lawn with at least 1/4 inch of water immediately after spraying this product; however, stop watering before puddling occurs.

Use on Bent, Bermuda, Bluegrass, Dichondra, Fescue, Merion and St. Augustinegrass.

FOR INSECT CONTROL: Apply as indicated below. Use 1-1/2 tablespoons in 3 gallons of water to cover 125 sq. ft. or 6 ft. oz. in 24 gallons of water to cover 1,000 sq. ft.

SURFACE INSECTS (icon)

Including: Ants, armyworms, bermudagrass mites, brown dog ticks, chiggers, chinch bugs, clover mites, crickets, cutworms, earwigs, fleas, frit flies, lawn moths (sod webworms), leaf-hoppers, millipedes, rhodesgrass scales, sowbugs and springtalis (collembola) Thoroughly wet down grass a few hours before applying. If chinch bugs in the North are the only problem, a lower rate of application can be used: 3 teaspoons in 3 gallons of water to cover 125 sq. ft. or 4 ft. oz. in 24 gallons of water to cover 1,000 sq. ft. For frit flies, mow grass and water thoroughly before treatment, but delay application until grass is dry.

UNDERGROUND INSECTS (icon)

Including: Billbugs, white grubs (Japanese beetle, European chafer, Southern chafer), dung beetle and hyperodes weevils

WHEN TO TREAT: Treat the following pests during the months indicated or when first noticed.

		Jun	Jul	Aug	Sep	Oct	Nov	Dec
	Billbugs	***************************************		Gn	ıbs .			
Dung	beetle grui	09						
Hyperode	s weevils							
e e e	Hyperode	Dung beetle grûl Hyperodes weevils	Dung beetle grubs	Dung beetle grubs Hyperodes weevils	Dung beetle grubs	Dung beetle grubs	Dung beetle grübs 2. Hyperodes weevils	Dung beetle grubs

NUISANCE PESTS OUTSIDE THE HOME				
Pests	Directions			
Ants, Boxelder bugs, Brown dog ticks, Chiggers, Clover mites, Cockroaches, Crickets, Earwigs, Fleas, Flies, Millipedes, Sowbugs (Pillbugs), Spiders, Springtalis (Collembola)	Mix 6 fl. oz. in 3 gallons of water and thoroughly spray window and door screens, sills, foundations, porch and patio walls, entranceways, walks, garbage cans, tree trunks, and into cracks and other places where insects can hide. To prevent entry into houses, spray a five-foot band of soil around the house next to the foundation and spray the foundation of the house to a height of 2 - 3 feet. Repeat application as necessary. Do not treat animals with this product. Do not treat plants (other than tree trunks) at this nuisance pest rate.			
Fire ants	To aid in the control of fire ants in home lawns and other outdoor home recreation areas, apply 2 tablespoons in a minimum of 1 gallon of water as a drench. Apply over and 6 inches around each mound. Apply gently to avoid disturbing ants. Reapply as necessary. Larger quantities of solution can be prepared for multiple mound treatments. Use equipment capable of delivering the diluted product as a gentle rain at the rate of 1 gal. per mound. High pressure sprays may disturb the ants and cause migration, reducing product effectiveness. NOTE: For best results, apply in cool weather 65 - 80 °, or in early morning or late evening hours. Treat new mounds as they appear.			

ORNAMENTAL TREES, SHRUBS AND FLOWERS Mix 2 tablespoons in 3 gallons of water. Apply as a thorough foliar spray, applying until the plant just begins to drip. Try to spray underside of leaves and penetrate dense foliage.

TREES AND SHRUBS					
Plants Pests					
Arborvitae, Azaleas, Birch, Boxwood, Camellias, Douglas Fir, Elm, Hawthorn, Holly, Juniper, Lilac, Locust, Maple, Mirnosa, Oak, Pine, Ornamental Plum.	Aphids, Apple-and-Thom skeletonizers, Bagworms, Dipterous leafminers (Arborvitae, Azalea, Birch, Boxwood, Holly, Oak), Hemlock chermes, Leafhoppers, Mealybugs, Mites (Clover, Cyclamen, European red, Privet, Two-spotted spider), Moths (European pine shoot, Holly bud), Oak loppers, Obliquebanded leafrollers, Obscure root weevils, Omnivorous leaftiers, Scale crawlers (Cottonycushion, Euonymus, Lecanium, Pine needle, Pit, San Jose, Soft), Webworms (Cotoneaster, Fall, Juniper, Mimosa), Whitefiles				
Poplar, Rhododendron, Spruce, Willow	NOTE: For Mimosa Webworms, apply as a thorough foliar spray when adults first appear. Make two additional applications at 4-5 week intervals.				

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ROSES AND FLOWERS	
Plants	Pests
Azaleas, Camellias, Chrysan- themums, Camations, Gladioli, Lilac, Rhododendron, Roses	Aphids, Euonymus scale crawlers, Flea beetles, Dipterous leafminers, Leafhoppers, Mealybugs, Miles (Carnation bud, Camation shoot, cyclamen, European red, Two-spotted spider), Thrips, Whitefiles

FRUITS AND NUTS Spectracide Lawn and Garden Insect Control should be applied in the amount of water recommended in the table below. Start spraying after blooming. Treat when aphids, mites, and crawler stages of scale insects or other insects are first noticed. Apply as a full cover foliar treatment, thoroughly spraying all parts of the plant. Spray until plants just begins to drip. Observe stated time intervals between last application and harvest, as well as intervals between applications and the total number of applications that can be made per season. NOTE: To protect bees, do not apply to fruit trees when trees or substantial numbers of weeds around the trees are in bloom.

Fruits & Nuts	PHI*	Fruits & Nuts	PH(*	Fruits & Nuts	PHI*
Almonds	**	Cherries	21	Peaches	21
Apricots	21	Dewberries	7	Plums	21
Blackberries	7	Grapes	28	Prunes	21
Boysenberries	7	Honeydew Melons	3	Raspberries	7
Cantaloupes	3	Loganberries	7	Strawberries	5
Casaba Melons	3	Muskmelons	3	Walnuts	45
Crenshaw Melons	3	Nectarines	21	Watermelons	3

 $^{^{\}bullet}$ PHI = Pre-Harvest interval, or the number of days to wait between the last application and harvest.

^{**} Dormant spray only.

Fruits & Nuts	Pests	Rate	Directions
Almonds (CA only)	Scales (Parlatoria, San Jose)	2 tablespoons in 3 gals. of water	Apply only as a dormant spray (before the leaves come out). Do not apply more than 6 gations per 500 sq. ft. of orchard.
	NOTE: This product may almonds grown in other s		nly in CA. Do not use this product on

Fruits & Nuts	Pests	Rate	Directions
Apricots, Nectarines, Peaches	Aphids, Apricot mealybugs, Mites (Brown Two-spotted spider), Scale crawlers (Olive, San Jose)	4 teaspoons in 2 gals. of water	Do not apply more than 4 gallons per 500 sq. ft. of orchard. Do not make more than 3 applications per season a minimum of 14 days apart.
Caneberries (CA, OR, WA only): Blackberries, Boysenberries,	Aphids, Leafhoppers, Raspberry fruitworms, Thrips, Two-spotted spider mites	2 tablespoons in 3 gats, of water	Do not apply more than 5 gallons per 500 sq. ft. of field. Do not make more than 5 applications per season a minimum of 14 days apart.
Dewberries, Loganberries, Raspberries	s only in CA, OR and WA. Do not use s.		
Cherries, Plums, Prunes	Black cherry aphids, Cherry fruitfiles, Cherry fruitworms (maggots), Fruittree leafrollers, Mites (Cherry rust), Scale crawlers (San Jose)	4 teaspoons in 2 gals. of water	Do not apply more than 4 gallons per 500 sq. ft. of orchard. Do not make more than 3 applications per season a minimum of 7 days apart.
Grapes	Aphids, Grape berry moths, Grape leaffolders, Leafhoppers	4-1/2 teaspoons in 3 gals, of water	Do not apply more than 3 gallons per 500 sq. ft. of vineyard. Do not make more than 5 applications per season a minimum of 7 days apart.
Melons (Cantaloupes, Casabas, Crenshaws, Honeydews, Muskmelons, Persians, and Hybrids of these) and Watermelons	Aphids, Spider mites, Thrips	2 tablespoons in 3 gals. of water to cover 1,000 sq. ft. of garden	Repeat application every 7 days up to 5 applications per season. Do not apply within 3 days of harvest.
Strawberries	Aphids, Strawberry leafrollers, Two-spotted spider mites	2 tablespoons in 3 gals. of water	Do not apply more than 3 gallons per 500 sq. ft. of field. Do not make more than 3 applications per season a minimum of 7 days apart.

Fruits & Nuts	Pests	Rate	Directions
Walnuts (CA only)	Aphids, Scale crawlers (Walnut, Italian pear, Frosted), Spider mites, Twig borers	2 tablespoons in 3 gals. of water	Do not apply more than 6 gallons per 500 sq. ft. of orchard. Do not make more than 3 applications per season 14 days apart. Do not apply after husks open or split. Do no apply within 45 days of harvest.
	NOTE: This product may wainuts grown in other st		only in CA. Do not use this product on

VEGETABLES For foliar or soil applications, Spectracide Lawn and Garden Insect Control should be applied in the amount of water recommended in the table below. For application to the foliage, thoroughly spray all plant parts. Wet the plant just to the point of dripping. Application to the soil should be mixed into the soil immediately after application. Start treating when insects are first noticed. Observe stated time intervals between last application and harvest as well as intervals between applications and the maximum number of applications per season. Do not apply to vegetables grown in greenhouses. NOTE: Resistant leafminers will not be controlled by diazinon or similar type insecticides.

Vegetables	PHI*	Vegetables	PHI*	Vegetables	PHI*
Beans¹ (succulent varieties only: Lima, Pole, Snap	7	Cucumbers	7	Potatoes (Irish)	35
Broccoli	7	Endive (Escarole)	14	Radishes,	14
Cabbage	21	Kale	10	Spinach	14
Carrots	14	Lettuce	14	Squash, Summer	7
Cauliflower	7	Onions (Bulb, Green)	14	Squash, Winter	3
Chinese Broccoll	10	Parsnips	14	Sweet Corn	7
Chinese Cabbage	10	Peas'	7	Tomatoes	1
Collards	10	Peppers	5	Turnips	14

^{*}PHI=Pre-Harvest Interval, or the number of days to wait between the last application and harvest. 1Do not use this product on dried pea or bean varieties such as pinto beans, dried ilmas, split peas or dried black-eyed peas.

Underground insects (cutworms, mole crickets, root maggots and wireworms) are treated with a soil application which is immediately mixed into the soil at specific depth for each insect. Refer to the following table for the required depth for each insect listed.

SOIL INCORPORATION TABLE

insect	Depth of Mixing into Soll
Surface cutworms, Root maggots	2-3 inches
Subterranean cutworms	3-6 inches
Mole crickets	1-2 inches
Wireworms	4-8 inches

Vegetables	Pests	Rate	Timing/Special Directions		
Beans: Lima, Pole, Snap (succulent varieties only); Peas (succulent only)	Aphids, Beetles (Cucumber, Mexican bean), Grasshoppers, Leafhoppers, Spider mites	2 tablespoons in 3 gals. of water to cover 1,000 sq. ft. of garden	If necessary, treat every 5 days up to 3 applications per season. Do not apply within 7 days of harvest.		
	Cutworms (surface, subterranean), Wireworms (For beans, snap beans only)	6 tablespoons per 500 sq. ft. in a minimum of 1-1/2 gals. of water	Broadcast to the soil just before planting.		
:	Mole crickets	2 tablespoons per 500 sq. ft. in a minimum of 1-1/2 gals. of water	Broadcast to the soil 1-2 days before planting.		
:	NOTES: (1) Do not use this product on dried pea or bean varieties such as pinto beans dried limas, split peas or dried black-eyed peas. (2) To protect bees, do not apply foliate treatments if the beans, peas or weeds in the treatment area are in bloom.				
Beets, Red (Table)	Cutworms (surface, subterranean)	6 tablespoons per 500 sq. ft. in a minimum of 1-1/2 gals. of water	Broadcast to the soil just before planting.		
	Mole crickets	2 tablespoons per 500 sq. ft. in a minimum of 1-1/2 gais, of water	Broadcast to the soil 1-2 days before planting.		

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Vegetables	Pests	Rate	Directions		
Broccoli, Cauliflower, Chinese Broccoli, Chinese Cabbage (Bok Choy, Napa), Collards, Cucumbers, Endive (Escarole), Kale, Onions (Bulb, Green), Parsnips, Peppers, Potatoes, Spinach, Squash (Summer, Winter)	Aphids, Armyworms (Southem), Beetles (Colorado potato, Flea) Diamondback moths, Dipterous leafminers, Imported cabbage- worms, Leafhoppers, Onlon thrips, Spider mites, Thrips	2 tablespoons in 3 gals. of water to cover 1,000 sq. ft. of garden	If necessary, treat every 7 days up to 5 applications per season.		
Cabbage	Aphids, Diamondback moths, Dipterous leafminers, Flea beetles, Imported cabbageworms	2 tablespoons in 3 gals, of water to cover 1,000 sq. ft. of garden	If necessary, treat every 7 days up to 5 applications per season.		
	Cutworms (surface, subterranean), Root maggots, Wireworms	6 tablespoons per 500 sq. ft. in a minimum of 1-1/2 gals. of water	Broadcast to the soil just before planting.		
Carrots, Corn (Sweet com)	Aphids, Dipterous leafminers, Flea beetles, Grasshoppers, Leaf- hoppers, Spider mites, Thrips	2 tablespoons in 3 gals. of water to cover 1,000 sq. ft. of garden	If necessary, treat every 7 days up to 5 applications per season.		
;	Culworms (surface, subterranean), Wireworms	6 tablespoons per 500 sq. ft. in a minimum of 1-1/2 gals. of water	Broadcast to the soil just before planting.		
1	Mole crickets	2 tablespoons per 500 sq. ft. in a minimum of 1-1/2 gals. of water	Broadcast to the soil 1-2 days before planting.		
	NOTE: To protect bees, do not apply to corn foliage during the pollen shed period.				
Lettuce, Tomatoes	Aphids, Armyworms (Fall, Southern), Beetles (Colorado potato, Flea) Dipterous leafminers, Leafhoppers, Spider mites, Vinegar flies (Drosophila spp.)	2 tablespoons in 3 gals. of water to cover 1,000 sq. ft. of garden	If necessary, treat every 7 days up to 5 applications per season.		

Vegetables	Pests	Rate	Directions
Lettuce, Tomatoes	Cutworms (surface, subterranean), Wireworms	6 tablespoons per 500 sq. ft. in a minimum of 1-1/2 gals. of water	Broadcast to the soil just before planting.
Radishes	Aphids, Dipterous leafminers, Flea beetles, Imported cabbageworms, Leafhoppers	2 tablespoons in 3 gals. of water to cover 1,000 sq. ft. of garden	If necessary, treat every 7 days up to 3 applications per season.
	Cutworms (surface, subterranean)	6 tablespoons per 500 sq. ft. in a minimum of 1-1/2 gals. of water	Broadcast to the soil just before planting.
Tumips	Aphids, Dipterous leafminers, Flea Beetles, Imported cabbageworms, Leafhoppers	2 tablespoons in 3 gals. of water to cover 1,000 sq. ft. of garden	If necessary, treat every 7 days up to 5 applications per season.
	Cutworms (surface, subterranean)	6 tablespoons per 500 sq. ft. in a minimum of 1-1/2 gais. of water	Broadcast to the soll just before planting.

STORAGE AND DISPOSAL

Storage: Do not store near heat or open flame. Store in original container in an area inaccessible to children and pets. USE CONTENTS WITHIN 6 MONTHS AFTER OPENING. Disposal: Do not reuse empty container. Thoroughly rinse container, securely wrap it in several layers of newspaper and discard in trash. If disposal of a partially full container is necessary, make sure cap is tightly closed, securely wrap the container in several layers of newspaper and discard in trash.

PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals

CAUTION: Harmful if swallowed, inhaled, or absorbed through skin. Causes moderate eye injury. Avoid breathing spray mist. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Do not use inside the home. Avoid contamination of feed and foodstuffs. Do not use on household pets or humans. Do not allow children or pets to go onto a treated area until the treated area, such as grass or soil, has dried. Do not contaminate ornamental fish ponds. Food utensils such as spoons and measuring cups must not be used for food purposes after use in measuring pesticides.

Statement of Practical Treatment

If swallowed: Call a physician immediately. DO NOT INDUCE VOMITING UNLESS NO OTHER TREATMENT IS AVAILABLE. Vomiting may cause aspiration pneumonia. If it is necessary to induce vomiting, give victim one or two glasses of water and insert finger in back of throat. Do not induce vomiting or give anything by mouth if person is unconscious or convulsing. If inhaled: Remove victim to fresh air and apply artificial respiration if indicated. Get medical attention. If on

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skin: Wash promptly with soap and water. Rinse thoroughly. Get medical attention. If in eyes: Rinse eyes with pienty of water and call a physician immediately. Note to Physician: This product is an organophosphate insecticide. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal. 2-PAM is also antidotal and may be administered, but only in conjunction with atropine. This product contains aromatic petroleum distillates which may present an aspiration hazard. Gastric lavage may be indicated if product was taken internally.

Environmental Hazards

This product is highly toxic to birds, fish, and other wildlife. Birds, especially waterfowl, feeding or drinking on treated areas may be killed. Because of the migratory habits of certain Atlantic Coast waterfowl, do not apply this product to lawns in Nassau County, New York, between November 1 and May 20. Do not exceed maximum permitted label rates. Application rates above those recommended significantly increase potential hazards to birds and waterfowl. Avoid overlapping of sprays. For lawns, where watering is recommended in the directions or if waterfowl, (duck or geese) can be expected in the treated area after treatment (except spot treatment), water lawn with at least 1/4 inch of water immediately after spraying this product, however, stop watering before puddling occurs. Keep out of lakes, streams, ponds, tidal marshes and estuaries. Do not apply directly to water. Runoff may be hazardous to aquatic organisms in neighboring areas. Shrimp and crab may be killed at application rates recommended on this label. Do not apply where fish, shrimp, crab, and other aquatic life are important resources. Do not contaminate water by cleaning of equipment or disposal of equipment wash waters.

This pesticide is highly toxic to bees exposed to direct treatment or to residues on blooming crops or weeds. Do not apply this pesticide or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

Physical or Chemical Hazards

Do not use, pour, spill, or store near heat or open flame.

UPC SYMBOL 0 00000 0

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

Questions or comments? Call 800-332-5553

Manufactured in the USA for Spectrum Group, Division of United Industries Corporation, P. O. Box 15842, St. Louis, MO 63114-0842

EPA Reg. NO. 8845-92

EPA Est. No. 9688-MO-1

FN: K92-M&R3.BKT ©1996

OPTIONAL READY SPRAY NOZZLE DIRECTIONS

STOP. 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. FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL

MAY RESULT IN POOR INSECT CONTROL, PLANT INJURY, OR ILLEGAL RESIDUES.

GENERAL INFORMATION

This product is an emulsifiable concentrate product which must be diluted with water before application. Refer to the section **How to Apply.** It kills many outdoor insects which damage lawns, roses, flowers, trees, shrubs, vegetables, fruits and nuts, and insects which annoy people and pets. Contains Diazinon insecticide which provides positive control of many "hard-to-kill" sucking and chewing insects. Spectracide works fast and applications should be repeated only as directed to maintain control.

Notes:

- (1) USE CONTENTS WITHIN 6 MONTHS AFTER OPENING, SEE STORAGE AND DISPOSAL DIRECTIONS.
- (2) Do not use in the home.
- (3) Do not use on fems, poinsettia, hibiscus, papaya, pilea, gardenia or orchids since injury may occur.
- (4) Use this product on succulent peas and beans only. Do not use on dried pea or bean varieties.
- (5) Do not apply to food crops grown in greenhouses.

Precautions: (1)

- (1) Wear a long-sleeved shirt and long-legged pants when spraying.
- (2) Spray with the wind to your back.
- (3) Do not spray on windy days.
- (4) If clothing becomes wet from spray during use, remove clothing after spraying, wash affected body areas thoroughly with soap and water, and launder clothing before wearing again.

HOW TO APPLY

Determine the size of the spraying job. For lawns, fruits, nuts and vegetables, measure the area to be sprayed. For trees, shrubs and flowers, apply as a thorough cover spray. Begin treating when insects first appear. Applications should be repeated only as directed to maintain control. Apply as directed in the rate chart. Remember, thorough coverage is important. Be sure to follow the important use limitations for the specific fruit or vegetable you are treating, including the amount of spray that can be applied, the interval between treatments and the days to wait before harvest.

USING THE READY SPRAY NOZZLE (Optional Subhead)

- Shake bottle well before using.
- 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 faucet. Extend hose to the farthest area to be treated and work back towards faucet so that you do not walk over treated areas. Twist the small, star shaped black product control button to align the flat portion with the lock tab. Push the button in to open.
- 4. To BEGIN spraying, point nozzle towards 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. Refer to site gauge on bottle to determine amount of product being applied.
- To STOP spraying turn the black water control dial to the "OFF" position. Push the small, black product control button back in to close. Twist the small, star shaped black product control

button so that it is no longer aligned with the flat portion of the lock tab. 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 and out of reach of children or pets.

LAWNS

PRECAUTIONS: Birds, especially waterfowl, feeding or drinking on treated areas may be killed. Apply this product only as specified on this label. Because of the migratory habits of certain waterfowl, do not apply in Nassau County, New York, between November 1 and May 20. Do not exceed maximum permitted label rates, since rates above those recommended significantly increase potential hazards to birds and waterfowl. Avoid overlapping of sprays. Where watering is recommended in the directions, or if waterfowl (ducks or geese) can be expected in the treated area after treatment (except spot treatment), water lawn with at least 1/4 inch of water immediately after spraying this product; however, stop watering before puddling occurs.

Use on Bent, Bermuda, Bluegrass, Dichondra, Fescue, Merion and St. Augustinegrass.

FOR INSECT CONTROL: Apply as indicated below. Use 1 quart to cover 5,332 sq, ft, of lawn (8 fl. oz. covers 1,333 sq. ft.; a pint covers 2,666 sq. ft.)

SURFACE INSECTS (Icon)

Including: Ants, armyworms, bermudagrass mites, brown dog ticks, chiggers, chinch bugs, clover mites, crickets, cutworms, earwigs, fleas, frit files, lawn moths (sod webworms), leafhoppers, millipedes, rhodesgrass scales, sowbugs and springtalls (collembola) Thoroughly wet down grass a few before applying. If chinch bugs in the North, are the only problem, a lower rate of application can be used: 1 quart covers 8,000 sq. ft. (1 pint covers 4,000 sq. ft.). For frit files, mow grass and water thoroughly before treatment, but delay application until grass is dry.

UNDERGROUND INSECTS (icon)

Including: Bilibugs, White grubs (Japanese beetle, European chafer, Southern chafer), dung beetle and hyperodes weevils

WHEN TO TREAT: Treat the following pests during the months indicated or when first noticed.

Jan	Feb	Mar	Apr	May ·	Jun	Jul	Aug	Sep	Oct	Nov	Dec
		XII. PARINA XXXII.		Billbugs		119	Gn	iba 🖁			
			Dung	beetle grul	1975						
Hyperodes weevils Treat Ants and other insects when they first appear or you notice lawn damage.											
Tr	eat An	s and	other insec	ts when th	ey first	appea	r or yo	u notic	e lawn	damag	e

ORNAMENTAL TREES, SHRUBS AND FLOWERS

TREES AND SHRUBS

Arborvitae, Azaleas, Birch, Boxwood, Carnellias, Douglas Fir, Elm, Hawthorn, Holly, Juniper, Lilac, Locust, Maple, Mimosa, Oak, Pine, Ornamental Plum, Poplar, Rhododendron, Spruce, Willow

Insects	Directions
Aphids, Apple-and-Thorn skeletonizers, Bagworms, Hemlock chermes, Dipterous leafminers (Arborvitae, Azalea, Birch, Boxwood, Holly, Oak), Leafnoppers, Mealybugs, Mites (Clover, Cyclamen, European red, Privet, Two-spotted spider), Moths (European pine shoot, Holly bud), Oak loppers, Obliquebanded leafrollers, Obscure root weevils, Omnivorous leaftiers, Pear slugs, Scale crawlers (Cottonycushlon, Euonymus, Lecanium, Pine needle, Pit, San Jose, Soft), Tent caterpillars, Webworms (Cotoneaster, Fail, Juniper, Mimosa), Whiteflies	Apply as a thorough foliar spray. Wet leaves and branches to the dripping point. Try to penetrate dones foliage with spray. Mirnosa webworms: Apply as a thorough foliar spray when adults first appear. Make two additional applications at 4-5 week intervals.
ROSES AND FLOWERS Azalaas Camellias Chrysanthemums Camellons Gladioli Lilac Bhodode	ndron Dooge

Camellias, Chrysanthemums, Camations, Gfadioli, Lilac, Rhododendron, Roses

Aphids, Euonymus scale crawlers, Flea beetles, Dipterous leafminers, Leafhoppers, Mealybugs, Mites (Carnation bud, Carnation shoot, Cyclamen, European red, Two-spotted spider), Thrips, Whitefiles

Apply as a thorough foliar spray. Try to spray underside of leaves and penetrate dense foliage.

FRUITS AND NUTS Start spraying after blooming. Treat when aphids, miles, and crawler stages of scale insects or other insects are first noticed. Spray until plants lust begin to drip. Observe stated time intervals between last application and harvest, as well as intervals between applications and the total number of applications that can be made per season. NOTE: To protect bees, do not apply to fruit trees when trees or substantial numbers of weeds around the trees are in bloom.

Fruits & Nuts	PHI*	Fruits & Nuts	PHI*	Fruits & Nuts	PHI*
Almonds	**	Cherries	21	Peaches	21
Apricots	21	Dewberries	7	Plums	21
Blackberries	7	Grapes	28	Prunes	21
Boysenberries	7	Honeydew Melons	3	Raspberries	7
Cantaloupes	3	Loganberries	7	Strawberries	5
Casaba Melons	3	Muskmelons	3	Walnuts	45
Crenshaw Melons	3	Nectarines	21	Watermelons	3

^{*} PHI = Pre-Harvest Interval, for the number of days to wait between the last application and harvest.

^{*} Dormant spray only.

Fruits & Nuts	Pests	Rate	Directions					
Almonds (CA only)	Scales (Parlatoria, San Jose)	1 fl. oz. covers 250 sq. ft (8 fl. oz. covers 2,000 sq. ft.; 1 quart covers 8,000 sq. ft.)	Apply only as a dormant spray (before the leaves come out).					
		NOTE: This product may be used on almonds only in CA. Do not use this product on almonds grown in other states.						
Apricots, Nectarine, Peaches	Aphkls, Apricot mealybugs, Mites (Brown, Two-spotted spider), Scale crawiers (Olive, San Jose)	1 fl. oz. covers 375 sq. ft (8 fl. oz. covers 3,000 sq. ft.; 1 quart covers 8,000 sq. ft.)	Do not make more than 3 applications per season a minimum of 14 days apart.					
Caneberries (CA, OR, WA only): Blackberries, Boysenberries,	Aphids, Leafhoppers, Raspberry fruitworms, Thrips, Two-spotted spider mites	1 fl. oz. covers 300 sq. ft. (8 fl. oz. covers 2,400 sq. ft.; 1 quart covers 9,600 sq. ft.)	Do not make more than 5 applications per season a minimum of 14 days apart.					
Dewberries, Loganberries, Raspberries	NOTE: This product may be used on caneberries only in CA, OR and WA. Do not use this product on caneberries grown in other states.							
Cherries, Plums, Prunes	Aphids (Black cherry, Leafcurl plum, Mealy plum, Thistle), Cherry fruitfiles, Cherry fruitworms (maggots), Fruittree leafrollers, Mites (Brown, Cherry rust, European red), Scale crawlers (San Jose)	1 fl. oz. covers 375 sq. ft (8 fl. oz. covers 3,000 sq. ft.; 1 quart covers 12,000 sq. ft.)	Do not make more than 3 applications per season a minimum of 7 days apart.					
Grapes	Aphilds, Grape berry moths, Grape leaffolders, Leafhoppers	1 fl. oz. covers 667 sq. ft. (8 fl. oz. covers 5,332 sq. ft.; 1 quart covers 21,332 sq. ft.)	Do not make more than 5 applications per season a minimum of 7 days apart.					
Molons (Cantaloupes, Casabas, Crenshaws, Honeydews, Muskmelons, Persians, and Hybrids of these) and Watermelons	Aphlds, Spider mites, Thrips	1 fl. oz. covers 1,000 sq. ft. (8 fl. oz. covers 8,000 sq. ft.; 1 quart covers 32,000 sq. ft.)	Repeat application every 7 days up to 5 applications per season.					

Fruits & Nuts	Pests	Rate	Directions			
Strawberries	Aphids, Strawberry leafrollers, Two-spotted spider mites	1 fl. oz. covers 500 sq. ft. (8 fl. oz. covers 4,000 sq. ft.; 1 quart covers 16,000 sq. ft.)	Do not make more than 3 applications per season a minimum of 7 days apart.			
Wainuts (CA only)	Aphids, Scale crawlers (Walnut, Italian pear, Frosted), Spider mites, Twig borers	1 fl. oz. covers 250 sq. ft.; (8 fl. oz. covers 2,000 sq. ft.; 1 quart covers 8,000 sq. ft.)	Do not make more than 3 applications per season 14 days apart. Do not apply after husks open or split.			
	NOTE: This product may be used on walnuts only in CA. Do not use this product on walnuts grown in other states.					

VEGETABLES Start treating when insects are first noticed. Spray to assure thorough coverage of all parts of the plant. Wet the plant just to the point of dripping. Observe stated time intervals between last application and harvest as well as intervals between applications and the maximum number of applications per season. Do not apply to vegetables grown in greenhouses. NOTE: Resistant leafminers will not be controlled by diazinon or similar type insecticides.

Vegetables	PHI*	Vegetables	PHI*	Vegetables	PHI*
Beans ¹ (succulent varieties only: Lima, Pole, Snap	7	Cucumbers	7	Potatoes (Irish)	35
Broccoli	7	Endive (Escarole)	14	Radishes,	14
Cabbage	21	Kale	10	Spinach	14
Carrots	14	Lettuce	14	Squash, Summer	7
Cauliflower	7	Onlons (Bulb and Green)	14	Squash, Winter	3
Chinese Broccoli	10	Parsnips	14	Sweet Com	7
Chinese Cabbage	10	Peas ^t	7	Tomatoes	1
Collards	10	Peppers	5	Tumips	14

^{*}PHI=Pre-Harvest Interval, or the number of days to wait between the last application and harvest. 'Do not use this product on dried pea or bean varieties such as pinto beans, dried limas, split peas or dried black-eyed peas.

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Vegetables	Pests	Rate	Directions		
Beans: Lima, Pole, Snap (succulent varietles only), Peas (succulent only)	Aphids, Beetles (Cucum- ber, Mexican bean), Grasshoppers, Leaf- hoppers, Spider mites	1 fl. oz. covers 1,000 sq. ft.; (8 fl. oz. covers 8,000 sq. ft.; 1 quart covers 32,000 sq. ft.)	If necessary, treat every 5 days. Make no more than 3 appli- cations per season		
	NOTES: (1) Do not use this product on dried pea or bean varieties such as pinto beans, dried limas, split peas or dried black-eyed peas. (2) To protect bees, do not apply foliage treatments if the beans, peas or weeds in the treatment area are in bloom.				
Broccoli, Cabbage, Cauliflower, Carrots, Chinese Broccoli, Chinese Cabbage (Bok Choy, Napa), Collards, Com (Sweet corn), Cucumbers, Endive (Escarole), Kale, Lettuce, Onions (Bulb, Green), Parsnips, Peppers, Potatoes, Spinach,	Aphids, Armyworms (Fall, Southern), Beetles (Colorado potato, Flea), Diamondback moths, Dipterous leafminers, Grasshoppers, Imported cabbageworms, Leaf- hoppers, Onlon thrips, Spider mites, Thrips, Vinegar files (Drosophila spp.)	1 fl. oz. covers 1,000 sq. ft. (8 fl. oz. covers 8,000 sq. ft.; 1 quart covers 32,000 sq. ft.)	If necessary, treat every 7 days. Make no more than 5 appli- cations per season.		
Squash (Summer, Winter), Tomatoes	NOTE: To protect bees, do	not apply to corn follage during) the pollen shed period.		
Radishes, Turnlps	Aphids, Dipterous leafminers, Flea beetles, Imported cabbageworms, Leafhoppers	1 fl. oz. covers 1,000 sq. ft. (8 fl. oz. covers 8,000 sq. ft.; 1 quart covers 32,000 sq. ft.)	If necessary, treat every 7 days. Make no more than 3 appli- cations per season.		

STORAGE AND DISPOSAL

Storage: Be sure the small, star shaped black product control button is in the closed position. Do not store near heat or open flame. Store in original container in an area inaccessible to children and pets. Disposal: Be sure the small, star shaped black product control button is in the closed position. Do not reuse empty container. Securely wrap it in several layers of newspaper and discard in trash.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Harmful if swallowed, inhaled, or absorbed through skin. Causes moderate eye

injury. Avoid breathing spray mist. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Do not use inside the home. Avoid contamination of feed and foodstuffs. Do not use on household pets or humans. Do not allow children or pets to go onto a treated area until the treated area, such as grass or soil, has dried. Do not contaminate ornamental fish ponds.

Statement of Practical Treatment

If swallowed: Call a physician immediately. DO NOT INDUCE VOMITING UNLESS NO OTHER TREATMENT IS AVAILABLE. Vomiting may cause aspiration pneumonia. If it is necessary to induce vomiting, give victim one or two glasses of water and insert finger in back of throat. Do not induce vomiting or give anything by mouth if person is unconscious or convulsing. If inhaled: Remove victim to fresh air and apply artificial respiration if indicated. Get medical attention. If on skin: Wash promptly with soap and water. Rinse thoroughly. Get medical attention. If in eyes: Rinse eyes with plenty of water and call a physician immediately. Note to Physician: This product is an organophosphate insecticide. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal. 2-PAM is also antidotal and may be administered, but only in conjunction with atropine. This product contains aromatic petroleum distillates which may present an aspiration hazard. Gastric lavage may be indicated if product was taken internally.

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This pesticide is highly toxic to bees exposed to direct treatment or to residues on blooming crops or weeds. Do not apply this pesticide or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

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Do not use, pour, spill, or store near heat or open flame.