

DIRECTIONS FOR USE

Read entire label before spraying. Use strictly in accordance with label cautions, warnings & directions.

Germain's 50% Malathion Spray mixes readily with water and is best applied through a Germain's Sprayer (3 Gallon) or other comparable hose-end applicator. Add the number of teaspoonfuls or tablespoonfuls of spray, as indicated under rates, to each gallon of water to be used. NOTE: 3 teaspoonfuls = 1 Tablespoonful = 1/2 fl. oz.

Number in parenthesis () indicates days required between last application and harvest. Spray thoroughly covering upper and lower leaf surfaces or other infected parts.

IF DESIRED CROP IS NOT LISTED IN APPLICATION CHART BELOW, SEE THE ATTACHED CIRCULAR.

APPLICATION CHART

PROBLEM AREA:	PESTS:	RATES:	NOTES:
FLOWERS & ORNAMENTALS	*Aphids, *Spider mites, Mealybugs, Whitefly, Thrips, Rose Leafhoppers, Lace Bugs, Oyster Shell Scale, Japanese Beetle Adult, Euonymus Scale.	2 teaspoonfuls	*Apply sufficient amount for good coverage.
(7) COLE CROPS & LEAFY VEGETABLES: (Broccoli, Brussels Sprouts, Cabbage, Kale, Mustard Greens, Turnips.)	Aphids, Cabbage Looper, Imported Cabbage Worm.	2 teaspoonfuls	
(7) CITRUS: (Grapefruit, Limes, Lemons, Oranges, Tangerines.)	California Red Scale, Yellow Scale, Purple Scale, Black Scale, Soft Scale, Citricola Scale, Thrips.	2 teaspoonfuls	Make no applications when trees are in bloom.
DOMESTIC PETS: Dogs & Cats	Fleas.	2 tablespoonfuls	Wet the animal thoroughly, using a hand sprayer. Repeat treatments may be used within 2 to 3 weeks. DO NOT APPLY DIRECTLY TO DOGS & CATS UNDER ONE MONTH OF AGE.
HOUSEHOLD INSECTS	Roaches, Ants, Spiders, Silverfish, Crickets, Clover Mites, Earwigs in and about the home.	12 tablespoonfuls	Apply a coarse spray or paint with brush to window sills, baseboards, under sinks, drain areas, stoves & to other areas frequented by these pests.

Injury may occur on Ferns, Hickory, Viburnum, Lantana, Crassula, Canaert Juniper, Boston, Pteris and Maidenhair Ferns, Petunias, Small Leaf Spirea, Whitepine, Maples and Elms.

GERMAIN'S

50%

Malathion Spray

A multi-purpose insecticide. For use on Fruits, Vegetables, Ornamentals & Pets.



APHIDS



MEALYBUG



SCALE

ACTIVE INGREDIENTS:	BY WT.
*Malathion	50.00%
Petroleum Hydrocarbon	45.00%
INERT INGREDIENTS	5.00%
TOTAL	100.00%

*O, O-dimethyl dithiophosphate of diethyl mercaptosuccinate.

CAUTION: KEEP OUT OF REACH OF CHILDREN.

SEE RIGHT SIDE PANEL FOR ADDITIONAL CAUTIONS.

NET CONTENTS 32 FL. OZ. (1 QT.)

GERMAIN'S 50% MALATHION SPRAY

Germain's 50% Malathion Spray is a multi-purpose insecticide that can be used on ornamentals, fruits, nuts, vegetables and pets. It controls aphids, spider mites, scale, mealybugs, whitefly, leafhoppers, thrips, caterpillars, beetles, grasshoppers, fleas, roaches, ants, spiders and silverfish.

CAUTION: KEEP OUT OF REACH OF CHILDREN. HARMFUL IF SWALLOWED. Avoid prolonged breathing of spray mist. Avoid prolonged or repeated contact with skin. Wash thoroughly after handling. Do not contaminate food or feed products. DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME. Food utensils such as teaspoons and tablespoons should not be used for food purposes after use with pesticides. This product is highly toxic to bees exposed to direct treatment or residues on flowering ornamentals and crops. Protective information may be obtained from your Cooperative Agricultural Extension Service.

Highly toxic to fish. Do not contaminate any body of water, by direct application, cleaning of equipment or disposal of wastes and containers.

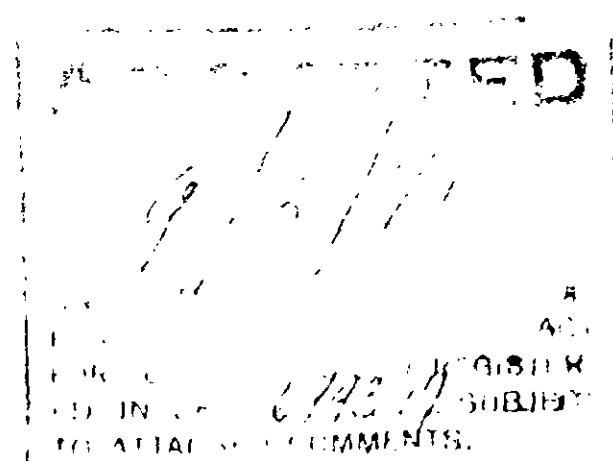
Do not reuse empty container. Destroy it by perforating or crushing. Bury or discard in a safe place.

GERMAIN'S, INC., and Seller make no warranty, express or implied, as to merchantability, fitness for a particular purpose, or otherwise, concerning the use of this product other than as indicated on the label. Germain's, Inc. and Seller shall not be liable for any injury, damage or loss resulting from the handling, storing or use of this product not in strict accordance with the directions given hereon.

GERMAIN'S, inc.
Since 1871

Los Angeles California 90058

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Stock No. 20-900-72 U.S.A. Reg. No. 6933 17



GERMAIN'S® 50% MALATHION SPRAY

DIRECTIONS FOR USE

READ ENTIRE LABEL BEFORE SPRAYING.
USE STRICTLY IN ACCORDANCE WITH LABEL
CAUTIONS, WARNINGS AND DIRECTIONS.

Germain's 50% Malathion Spray mixes readily with water and is best applied through a Germain's Garden Sprayer (3 gallon) or other comparable hose end applicator. Add the number of Teaspoonfuls or Tablespoonfuls of spray, as indicated under Rates, to each gallon of water to be used. NOTE: 3 teaspoonfuls = 1 tablespoonful = 1/2 fl. oz.

Number in parenthesis () indicates days required between last application and harvest. Spray thoroughly covering upper and lower leaf surface or other infected plant parts.

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Los Angeles, California 90058

DIRECTION

Read entire label before spraying. Use strictly in accordance with directions.
Germain's 50% Malathion Spray mixes readily with water in a Garden Sprayer (3 Gallon) or other comparable hose-end sprayer. Add the number of teaspoonfuls of spray, as indicated under rate of application, to each gallon of water to be used. Number in parenthesis () indicates days required between last application and harvest. Spray thoroughly covering upper and lower leaf surface or other infected plant parts. IF DESIRED CROP IS NOT LISTED IN APPLICATION TABLE, IT IS NOT RECOMMENDED FOR USE.

PROBLEM AREA:	PESTS:
FLOWERS & ORNAMENTALS	*Aphids, *Spider mites, Mealybugs, Whitefly, Thrips, Rose Leafhoppers, Lace Bugs, Oyster Shell Scale, Japanese Beetle Adult, Euonymus Scale
(7) COLE CROPS & LEAFY VEGETABLES: (Broccoli, Brussels Sprouts, Cabbage, Kale, Mustard Greens, Turnips.)	Aphids, Cabbage Looper, Imported Cabbage Worm.
(7) CITRUS: (Grapefruit, Limes, Lemons, Oranges, Tangerines.)	California Red Scale, Yellow Scale, Purple Scale, Black Scale, Soft Scale, Citricola Scale, Thrips.
DOMESTIC PETS: Dogs & Cats	Fleas.

HOUSEHOLD INSECTS: Roaches, Ants, Spiders, Silverfish, Crickets, Clover Mites, Earwigs in and about the home.

Injury may occur on Ferns, Hickory, Viburnum, Lantana, Camellias, Petunias, Small Leaf Spirea, Whitepine, Maples and Elms.

4/1/77

DATE: 4/1/77

BY: [Signature]

FOR: [Signature]

REASON FOR USE: COMMENTS

GERMAIN'S® 50% MALATHION SPRAY

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PROBLEM AREAS	PESTS
FLOWERS & ORNAMENTALS	*Aphids, *Spider mites, Mealybugs, Whitefly, Thrips, Rose leafhopper, Lace Bugs, Four-lined leaf bug, Japanese beetle adult, Euonymus Scale, Oyster shell scale, Tarnished plant bug, Birch leaf miner, *Bagworms, Tent Caterpillars, Azalea scale, Pine leaf scale, **Florida Red scale, **Juniper Scale, Black Scale Crawlers, Monterey Pine Scale, Soft Scale.
VEGETABLES: (1) Beans (Lima, Green Snap, Navy, Red Kidney Wax, Cowpeas, Black-eye peas.)	Mexican Bean beetle, Spider mites, *Japanese beetles Aphids, Cucumber beetle, Lygus Bug
(7) Cole Crops & Leafy Vegetables (Broccoli, Brussels Sprouts, Cabbage, Kale, Mustard Greens, Turnips.)	Aphids, Cabbage looper, Imported Cabbage worm
(7) Carrots	Aphids
(5) Corn	Aphids, Thrips, Grasshoppers, Sap beetle

PROBLEM AREAS	PESTS	RATES	NOTES
VEGETABLES:			
(3) Eggplants	Aphids, Spider mites	1 tea-spoonfuls	
(14) Lettuce	Aphids, Leafhoppers	2 tea-spoonfuls	
	Cabbage looper	3 tea-spoonfuls	
(1) Melons (Cantaloupes, Casabas, Crenshaws, Honeydews, Muskmelons, Watermelons and Hybrids of these.)	Aphids, Spider mites	1 1/2 tea-spoonfuls	Do Not apply unless plants are dry.
(3) Onions	Thrips	1 1/2 tea-spoonfuls	
	Onion Maggots	2 1/2 tea-spoonfuls	
(3) Peppers	Aphids	1 tea-spoonful	
	Maggots	2 1/2 tea-spoonfuls	
Radishes	Aphids	2 tea-spoonfuls	

VEGETABLES continued on next page.

PROBLEM AREAS	PESTS	RATES	NOTES
VEGETABLES:			
(3) Tomatoes	Aphids	1 tea-spoonful	
	Spider mites	1½ tea-spoonfuls	
	Army worms, Fruit worms (California)	5½ tea-spoonfuls	
FRUIT:			
(3) Apples	Bud moth, Forbes Scale	1 tea-spoonful	
	Aphids, Tent caterpillars	1½ tea-spoonfuls	
	Mealybug, Codling Moth, Plum Curculio.	2 tea-spoonfuls	
(7) Apricots	Codling Moth, Orange Tortrix, Terrapin Scale, Soft Brown Scale, Aphids	2 tea-spoonfuls	
(7) Avocados	Latania Scale, Greenhouse Thrips, Omniverous looper, Orange Tortrix, Soft Brown Scale.	1½ tea-spoonfuls	
(3) Cherries	Black Cherry Aphid, Fruit Tree leafroller.	1½ tea-spoonfuls	
	Cherry fruit fly, Bud Moth	1 tea-spoonful	



FRUIT continued on next page.

PROBLEM AREAS	PESTS	RATES	NOTES
FRUIT:			
(7) Citrus (Grapefruit, Lemons, Limes, Oranges, Tangerines.)	California Red Scale, Yellow Scale, Black Scale, Soft Scale, Citricola Scale, Thrips.	1½ tea- spoonfuls	Make no application when trees are in bloom.
(3) Grapes	Leafhoppers, Spider mites, Mealybugs, Terrapin Scale.	1½ tea- spoonfuls	Injury may occur on Grapes of Ribier, Italie, Cardinal and Almeria varieties when applied after clusters appear.
(7) Nectarines	Mites, Plum Curculio	2 tea- spoonfuls	May cause fruit spotting on Nectarines.
(7) Peaches	Aphids, Japanese beetles	1 tea- spoonful	
	Terrapin Scale, Cottony Peach Scale, Plum Curculio.	2 tea- spoonfuls	
(1) Pears	Mealybug, Mites, Pear Psylla, Codling Moth, Plum Curculio, Fruit tree leaf roller.	2 tea- spoonfuls	
BERRIES:			
(1) (Blackberries, Boysenberries, Loganberries, Raspberries.)	Mites, Thrips, Leafhoppers, Japanese beetle.	1½ tea- spoonfuls	
	Aphids, Rose scale	3 tea- spoonfuls	

BERRIES continued on next page.

PROBLEM AREAS	PESTS	RATES	NOTES
BERRIES:			
(3) <u>Strawberries</u>	Aphids, Spider mites	1½ tea-spoonfuls	
	Lygus Bug, Spittlebugs, Field Crickets, Thrips, Potato leafhoppers, Strawberry leafhopper, Whiteflies.	2½ teas-spoonfuls	
(0) NUTS: (Almonds, Pecans)	Aphids, Red Spiders	2 tea-spoonfuls	
DOMESTIC PETS: <u>Dogs & Cats</u>	Fleas	2 Table-spoonfuls	Wet the animal thoroughly using a hand sprayer. Repeat treatments may be used within 2 to 3 weeks. DO NOT APPLY DIRECTLY TO DOGS AND CATS UNDER ONE MONTH OF AGE.
<u>Pet quarters,</u> <u>yards and Lawns.</u>	Fleas	10 Table-spoonfuls	Remove manure or debris before treating. Repeat treatment within 3 to 4 weeks if necessary. Apply as a spray at the rate of 1 gal. diluted spray per 1,000 sq. ft. thru Germain's Lawn Sprayer (15 Gal.)
HOUSEHOLD INSECTS: <i>Vm</i>	Roaches, Ants, Spiders, Silverfish, Crickets, Clover mites, Earwigs in and about the home.	12 Table-spoonfuls	Apply as a coarse spray or paint with brush to window sills, baseboards, under sinks, drainboards, stoves and to other areas frequented by these pests.
<i>Indoor</i> <i>outdoor</i>	Flies	5 Table-spoonfuls	Apply as a spray thru a Germain's Lawn Sprayer (15 Gal.) at rate of 1 gal. diluted spray per 1,000 sq. ft. on painted surfaces and 2 gal. diluted spray on unpainted surfaces, where flies alight or congregate; on walls, ceilings, windows, around homes yards and garbage cans, etc.

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