

**Directions for Use on Ornamental Plants**

GOLDEN MALRIN LIQUID is generally effective in controlling aphids, thrips, leaf miners, scales, leafhoppers, and mites. For proper timing of treatments for the control of specific pests on ornamental plants, consult State Agricultural Extension Service.

Make adequate sprays when pests appear or when damage is first observed. Do not over-dose or over-spray. Do not use on ornamental plants not listed. The uses listed below are foliar sprays unless otherwise specified. Do not transplant, pick, or otherwise handle treated plants until plant surfaces are dry.

Ornamental Plants	Pest Controlled	Amount Per 50 Gals. Water	Amount Per 1/2 Gal. Water
Azaleas	Lace Bugs Leaf Miners Mites Tea Scale White Flies	1 Pint	1 Teaspoonful
Roses Outdoor Plants	Aphids Leafhoppers Mites Thrips	1 Pint	1 Teaspoonful
Arborvitae	Aphids Bagworms Mites	1 Quart	2 Teaspoonfuls
Birch	Aphids Leaf Miners	1/2 Pint For leaf miners apply when leaves are expanded (about mid May) and repeat in early July.	1/2 Teaspoonful
Holly (English American)	Leaf Miners Mites	1 Pint For leaf miners apply in Spring when leaf miner flies first appear or in early Summer for the control of larvae in infested leaves.	1 Teaspoonful

Made in U.S.A.

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**WARNING**

Vapor harmful. May be fatal if swallowed, inhaled, or absorbed through the skin. Causes eye irritation. Avoid breathing vapor or spray mist. Use only with adequate ventilation. Do not get in eyes or on skin or on clothing. Wash thoroughly after handling and before eating or smoking. Avoid contamination of feed and foodstuffs. Do not use, pour, spill or store near heat or open flame. Keep out of reach of children. If swallowed, induce vomiting immediately, and get medical attention.

In case of contact with eyes, flush eyes with water for at least 15 minutes. Get medical attention.

Do not reuse empty container. Wash thoroughly with water and detergent. Discard in a safe place.

This product is toxic to fish and wildlife. Keep out of any body of water. Birds feeding on treated areas may be killed. Apply this product only as specified on this label.

**NOTE TO PHYSICIANS:** Repeated, prolonged use of this product may cause cholinesterase inhibition. Atropine is antidotal. 2-PAM is also antidotal and may be administered in conjunction with atropine.

Do not use in edible products areas of food processing plants, restaurants, or other areas where food is commercially prepared or processed. Do not use in service areas while food is exposed.

Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and handling of this material when such use and handling is contrary to label instructions.

E.P.A. Reg. No. 2724-140

U.S. Pat. Nos. 2,956,073; 3,116,201

NET CONTENTS



**GOLDEN M.  
LIQUID  
(EMULSIFIABLE)**

NO. 5072

CONTROLS HOUSEFLIES UP TO EIGHT W

contains DIMETHOATE and DE

**WARNING:** Keep Out of Reach of  
See back panel for additic

**ACTIVE INGREDIENTS:**

- Dimethoate [O, O-dimethyl S-(N-methylcarbamoylmethyl) phos
- 2, 2-dichlorovinyl dimethyl phosphate
- Related compounds
- Petroleum hydrocarbons
- Cyclohexanone

**INERT INGREDIENTS:**

PAGE



FIVE GALLONS

# GOLDEN MALRIN LIQUID (EMULSIFIABLE)

LASTS UP TO EIGHT WEEKS OR LONGER

DIMETHOATE and DDVP

Keep Out of Reach of Children

See back panel for additional warnings

N-methylcarbamoylmethyl phosphorodithioate	21.400%
phosphate	1.395%
	0.105%
	35.340%
	33.400%
	6.360%
	100.000%

TAKE TIME



OBSERVE LABEL DIRECTIONS

## DIRECTIONS FOR USE

### HOUSEFLIES

**LONG LASTING WALL SPRAY:** For control of houseflies in dairy barns, hog pens, sheds, poultry houses and other farm buildings, mix one gallon of **GOLDEN MALRIN LIQUID** in 24 gallons of water. Apply this spray to walls, ceilings, and all fly resting areas to the point of run-off. One gallon of spray will cover 500 to 1000 square feet of surface.

**GOLDEN MALRIN LIQUID** will control flies up to 8 weeks or longer. Repeat applications as necessary.

Remove animals and poultry from buildings prior to spraying.

**SPOT SPRAY:** Mix 1 gallon of **GOLDEN MALRIN LIQUID** with 20 gallons of water and apply with knapsack or similar type sprayer to doorways, windows or other fly resting areas. Repeat as necessary.

**HOUSEFLY MAGGOTS:** To control maggots in poultry droppings, caged layer houses, garbage piles, and other breeding spots, mix one gallon of **GOLDEN MALRIN LIQUID** with 20 gallons of water and apply as a coarse spray or with a sprinkler can. The addition of Slick Spreader Sticker at the rate of 4 to 6 oz. per 100 gallons of spray will aid in the

penetration of spray into manure piles. Poultry need not be removed from caged layer operations before spraying droppings. Do not spray birds. Repeat application as manure or garbage is added.

**GENERAL OUTSIDE USE:** To control houseflies around recreational areas, garbage cans, animal quarters, food processing plants, warehouses, loading docks, and refuse areas, spray exposed areas, such as walls, fences, and refuse containers with one gallon of **GOLDEN MALRIN LIQUID** in 24 gallons of water. Repeat treatment as necessary.

Do not contaminate feed and foodstuffs, drinking fountains, litter and feed trays. Do not use in milk rooms or milk storage rooms. Do not use in homes.

**GOLDEN MALRIN LIQUID DILUTION TABLE**

Volume of Golden Malrin Liquid	Gallons of Water			
	Long Lasting Wall Spray	Spot Spray	Housefly Maggots	General Outside Use
1 Pint	3	2 1/2	2 1/2	3
1 Quart	6	5	5	6
1 Gallon	24	20	20	24

**Directions for Use on Ornamental Plants**

GOLDEN MALRIN LIQUID is generally effective in controlling attacks of leaf miners, scales, aphids, and mites. For proper timing of treatments for the control of specific pests on ornamental plants, consult State Agricultural Extension Service.

Make adequate sprays when pests appear or when damage is noticeable. Do not over-dose or over spray. Do not use on ornamental plants that start the year 1968 below are for general use, otherwise use label. Do not transplant potted or otherwise handled treated plants until plant surfaces are dry.

Ornamental Plant	Pest Controlled	Amount Per 50 Gall. Water	Amount Per 1 Gal. Water
Azaleas	Leaf Bugs Leaf Miners Mites Two Spine White Flies	1 Pint	1 Teaspoonful
Bassia	Aphids	1 Pint	1 Teaspoonful
Outdoor Plants	Leafhoppers Mites Thrips	1 Pint	1 Teaspoonful
Arbutus	Aphids Bog-worms Mites	1 Quart	2 Teaspoonfuls
Birch	Aphids Leaf Miners	1 Pint	1 Teaspoonful
Maple (English American)	Leaf Miners Mites	1 Quart	2 Teaspoonfuls

Made in U.S.A. 1977. English, Inc., New York, N.Y.

**WARNING**

Very Irritant. May be fatal if swallowed, inhaled, or absorbed through the skin. Causes eye irritation. Avoid breathing vapor or spray mist. Use only with adequate ventilation. Do not get in eyes or on skin or on clothing. Wash thoroughly after handling and before eating or smoking. Avoid contamination of feed and foodstuffs. Do not use about children. If swallowed, induce vomiting immediately and get medical attention.

In case of contact with eyes, flush eyes with water for at least 15 minutes. Get medical attention.

Do not reuse empty container. Wash thoroughly with water and detergent. Discard in a safe place.

This product is toxic to fish and wildlife. Keep out of any body of water. Birds feeding on treated areas may be killed. Apply this product only as specified on this label.

**NOTE TO PHYSICIANS:** Repeated, prolonged use of this product may cause cholinesterase inhibition. Atropine is antidotal. 2-PAM is also antidotal and may be administered in conjunction with atropine.

Do not use in edible products areas of food processing plants, restaurants, or other areas where food is commercially prepared or processed. Do not use in service areas while food is exposed.

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E.P.A. Reg. No. 2724-140

U.S. Pat. Nos. 2,956,073 & 3,116,201

NET CONTENTS



**GOLDEN MALRIN LIQUID (EMULSIFIABLE)**

*McGraw-Hill*

CONTROLS HOUSEFLIES UP TO EIGHT WEEKS

contains DIMETHOATE and DDVP

**WARNING: Keep Out of Reach of Children**  
See back panel for additional v.

**ACTIVE INGREDIENTS**

Dimethoate 10.00 dimethyl 5 IN methyl carbonyl methyl phosphorodithioate  
2,2-Dimethyl 3-hydroxydimethyl phosphate  
Residual dimethoate  
Residual dimethoate  
Residual dimethoate

**INERT INGREDIENTS**

**Directions for Use on Ornamental Plants**

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 Make adequate sprays when pests appear or when damage is first observed. Do not over-dose or over-spray. Do not use on ornamental plants not listed. The uses listed below are for sprays unless otherwise specified. Do not transplant, pick, or otherwise handle treated plants until plant surfaces are dry.

Ornamental Plants	Pest Controlled	Amount Per 50 Gals. Water	Amount Per 1/2 Gal. Water
Azaleas	Leaf Bug Leaf Miners Mites Tea Scale White Flies	1 Pint	1 Teaspoonful
Bees Outdoor Plants	Aphids Leafhoppers Mites Thrips	1 Pint	1 Teaspoonful
Arboreal	Aphids Bogweevils Mites	1 Quart	2 Teaspoonfuls
Birch	Aphids Leaf Miners	1/2 Pint For leaf miners apply when leaves are expanded (about mid May) and repeat in early July.	1/2 Teaspoonful
Maple (English American)	Leaf Miners Mites	1 Pint For leaf miners apply in Spring when leaf miner flies first appear or in early Summer for the control of larvae in infested leaves.	1 Teaspoonful

Made in U.S.A. 1971 Thuron Industries, Inc.

**WARNING**

Vaporant. May be fatal if swallowed, inhaled, or absorbed through the skin. Causes eye irritation. Avoid breathing vapor or spray mist. Use only with adequate ventilation. Do not get in eyes or on skin or on clothing. Wash thoroughly after handling and before eating or smoking. Avoid contamination of feed and foodstuffs. Do not use in garages or store near food or pet cages. Keep out of reach of children. If swallowed, induce vomiting immediately and get medical attention.

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E.P.A. Reg. No. 2724-140

U.S. Pat. Nos. 2,950,073 3,116,201

NET CONTENTS



**GOLDEN MALRIN LIQUID**  
(EMULSIFIABLE)

*Handwritten:* No. 2-17-72

CONTROLS HOUSEFLIES UP TO EIGHT WEEKS

Contains DIMETHOATE and DDVP

**WARNING:** Keep Out of Reach of Children  
See back panel for additional

**ACTIVE INGREDIENTS**

- 0.04% Dimethoate (0.04-dimethyl S-(methylcarbamoyl)methyl phosphorothioate)
- 2.0% Chlorpyrifos dimethyl phosphate
- Residual insecticides
- Extraneous ingredients
- 100% Total weight

**INERT INGREDIENTS**



FIVE GALLONS

TAKE TIME



OBSERVE LABEL DIRECTIONS

DIRECTIONS FOR USE

HOUSEFLIES

LONG LASTING WALL SPRAY. For control of houseflies in dairy barns, hog pens, sheds, poultry houses and other farm buildings, mix one gallon of GOLDEN MALRIN LIQUID in 24 gallons of water. Apply this spray to walls, ceilings, and all fly resting areas to the point of run-off. One gallon of spray will cover 500 to 1000 square feet of surface.

GOLDEN MALRIN LIQUID will control flies up to 8 weeks or longer. Repeat applications as necessary.

Remove animals and poultry from buildings prior to spraying.

SPOT SPRAY: Mix 1 gallon of GOLDEN MALRIN LIQUID with 20 gallons of water and apply with knapsack or similar type sprayer to doorways, windows or other fly resting areas. Repeat as necessary.

HOUSEFLY MAGGOTS: To control maggots in poultry drop-pings, caged layer houses, garbage piles, and other breeding spots, mix one gallon of GOLDEN MALRIN LIQUID with 20 gallons of water and apply as a coarse spray or with a sprinkler can. The addition of Slick Spreader Sticker at the rate of 4 to 6 oz. per 100 gallons of spray will aid in the

penetration of spray into manure piles. Poultry need not be removed from caged layer operations before spraying drop-pings. Do not spray birds. Repeat application as manure or garbage is added.

GENERAL OUTSIDE USE: To control houseflies around recreational areas, garbage cans, animal quarters, food processing plants, warehouses, loading docks, and refuse areas, spray exposed areas, such as walls, fences, and refuse containers with one gallon of GOLDEN MALRIN LIQUID in 24 gallons of water. Repeat treatment as necessary.

Do not contaminate feed and foodstuffs, drinking fountains, litter and feed trays. Do not use in milk rooms or milk storage rooms. Do not use in homes.

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HOUSEFLIES UP TO EIGHT WEEKS OR LONGER

Contains DIMETHOATE and DDVP

Keep Out of Reach of Children See back panel for additional warnings

ACTIVE INGREDIENTS:	
dimethyl S-(1-N-methylcarbamoylmethyl)-phosphorothioate	23.40%
dimethyl phosphite	1.25%
DDVP	0.15%
inert	75.20%
NET WT.	5.000
NET WT.	100.000