

[299-166]



PREMIUM GRADE

57% MALATHION 5E

Emulsifiable Concentrate

For Control of
ANIMAL AND PLANT PESTS

NET CONTENTS: 55 Gallons

CAUTION: Keep out of reach of children
SEE SIDE PANEL FOR OTHER CAUTIONS.

ACTIVE INGREDIENTS:

Malathion	57.00%
Aromatic Petroleum Solvent	2.00%
INERT INGREDIENTS	41.00%

* 0,0 dimethyl phosphorodithioate of diethyl mercaptosuccinate

Contains 5 lbs. Malathion Per Gallon

CAUTION

Harmful if swallowed. Avoid breathing of spray mist. Avoid contact with skin. Wash thoroughly after handling. Do not contaminate food or feed products. KEEP CONTAINER CLOSED AND AWAY FROM HEAT, SPARKS AND OPEN FLAME.

Highly toxic to fish. Do not contaminate any body of water by direct application or by leakage from equipment or disposal of wastes in containers.

This product is highly toxic to bees exposed to direct treatment or residues. Do not apply to plants from which bees obtain food.

Do not use emulsions containing kerosene, turpentine, or other petroleum products. Malathion is not a systemic insecticide. It does not kill insects which have already been ingested. It does not kill insects which are already in the pupal stage.

NOTE TO PHYSICIAN: Malathion is a cholinesterase inhibitor. It may cause symptoms of cholinesterase inhibition. Symptoms may include: blurred vision, salivation, sweating, nausea, vomiting, diarrhea, muscle twitching, and weakness.

DIRECTIONS FOR USE
STORED GRAINS AND SEEDS

GRAINS
RESIDUAL SPRAY - BEFORE STORING
For residual control of stored grain, apply Malathion 5E to the surface of the grain. For residual control of stored grain, apply Malathion 5E to the surface of the grain. For residual control of stored grain, apply Malathion 5E to the surface of the grain.

GOING INTO STORAGE
Apply Malathion 5E to the surface of the grain. Apply Malathion 5E to the surface of the grain. Apply Malathion 5E to the surface of the grain.

AFTER GRAINS ARE STORED
To prevent stored grains from becoming infested, apply Malathion 5E to the surface of the grain. To prevent stored grains from becoming infested, apply Malathion 5E to the surface of the grain.

RESIDUAL SPRAY - BOX CARS FOR LOADING AND TRANSPORTING BAGGED FLOUR AND PACKAGED CEREALS
For residual control of infested flour beetle, weevil, grain weevil, and other stored grain pests, apply Malathion 5E to the surface of the grain. For residual control of infested flour beetle, weevil, grain weevil, and other stored grain pests, apply Malathion 5E to the surface of the grain.

FIELD AND GARDEN SEEDS
For field and garden seeds, apply Malathion 5E to the surface of the seeds. For field and garden seeds, apply Malathion 5E to the surface of the seeds.

FLY CONTROL
For fly control around buildings, apply Malathion 5E to the surface of the buildings. For fly control around buildings, apply Malathion 5E to the surface of the buildings.

Amount of spray	Amount of 57% Malathion	Amount of water	Amount of Malathion
1 gallon	1.75 lbs.	100 lbs.	1.75 lbs.
2 gallons	3.50 lbs.	200 lbs.	3.50 lbs.
3 gallons	5.25 lbs.	300 lbs.	5.25 lbs.
4 gallons	7.00 lbs.	400 lbs.	7.00 lbs.
5 gallons	8.75 lbs.	500 lbs.	8.75 lbs.

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MOSQUITO CONTROL
OUTDOORS - MOSQUITOES, FLIES AND SMALL PESTS

Apply Malathion 5E to the surface of the grain. Apply Malathion 5E to the surface of the grain. Apply Malathion 5E to the surface of the grain.

MOSQUITO LARVAE IN STANDING WATER (intermittent rain pools)
Apply Malathion 5E to the surface of the grain. Apply Malathion 5E to the surface of the grain. Apply Malathion 5E to the surface of the grain.

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LIVESTOCK
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POULTRY RANGES - Chickens
Apply Malathion 5E to the surface of the grain. Apply Malathion 5E to the surface of the grain. Apply Malathion 5E to the surface of the grain.

ROOST PAINT - Chicken Roosts
Apply Malathion 5E to the surface of the grain. Apply Malathion 5E to the surface of the grain. Apply Malathion 5E to the surface of the grain.

ALFALFA CLOVER
Apply Malathion 5E to the surface of the grain. Apply Malathion 5E to the surface of the grain. Apply Malathion 5E to the surface of the grain.

BEANS
Apply Malathion 5E to the surface of the grain. Apply Malathion 5E to the surface of the grain. Apply Malathion 5E to the surface of the grain.

PASTURE AND RANGE LAND
Apply Malathion 5E to the surface of the grain. Apply Malathion 5E to the surface of the grain. Apply Malathion 5E to the surface of the grain.

NON-AGRICULTURAL LANDS
Apply Malathion 5E to the surface of the grain. Apply Malathion 5E to the surface of the grain. Apply Malathion 5E to the surface of the grain.

CAUTION
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CAUTION

Harmful if swallowed. Avoid breathing of spray mist. Avoid contact with skin. Wash thoroughly after handling. Do not contaminate food or feed products. **KEEP CONTAINER CLOSED AND AWAY FROM HEAT, SPARKS AND OPEN FLAME.**

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

This product is highly toxic to bees exposed to direct treatment or residues on plants. For more information, contact your local cooperative Agricultural Extension Service.

Drain and use empty containers. Destroy by crushing or puncturing and burying.

Malathion is a cholinesterase inhibitor. Avoid use of this product in combination with other drugs, insecticides oricides, or other cholinergic agents. Avoid use of this product in combination with other drugs, insecticides oricides, or other cholinergic agents.

NOTE TO PHYSICIAN: Malathion may cause cholinesterase inhibition. Antidotes are atropine and pralidoxime. E.P.A. Reg. No. 109-167

DIRECTIONS FOR USE
STORED GRAINS AND SEEDS

For the control of stored grain insects, apply Malathion SE to the surface of grain in storage bins, elevators, and other structures. Apply Malathion SE to the surface of grain in storage bins, elevators, and other structures.

GRAINS

RESIDUAL SPRAY - BEFORE STORING

For residual wall, floor and machinery spray in grain elevators, in treating **loose beds, box cars and ships** hold in the loading grain, apply 1 gallon of Malathion SE per 25 gallons of water making thorough application. Before applying spray, clean elevators, box cars, etc., thoroughly. Remove and burn sweepings and debris.

GOING INTO STORAGE

Apply 1 pint of Malathion SE per 100 bushels of water per 1000 bushels. Apply on the grain as being loaded or turned into final storage.

AFTER GRAINS ARE STORED

To protect stored grains from attack by and animal moth, apply Malathion SE to the surface of clean, uninfested grain at the rate of 1 pint of 2 gallons of water per 1000 square feet of grain surface area. Apply the spray evenly over the surface of the grain. Apply immediately after grain is placed in storage and repeat if necessary.

RESIDUAL SPRAY - BOX CARS FOR LOADING AND TRANSPORTING BAGGED FLOUR AND PACKAGED CEREALS

For the control of confused flour beetle, red flour beetle, granary weevil, saw-toothed grain beetle, flat grain beetle, red flour beetle, rusty grain beetle, lesser grain borer, and animal moth and mite pests, treating empty box cars into which bagged flour and packaged cereals are to be loaded and transported, apply Malathion SE as follows:

1. Clean the box car thoroughly, then remove and burn all sweepings and debris.
2. Spray walls and ceiling of the box car with either 1 gallon of Malathion SE in 20 gallons of water or 1 gallon of Malathion SE in 10 gallons of deodorized kerosene. The deodorized kerosene solution should be made up in 4 parts kerosene type solvent to 1 part diluted Malathion SE.
3. Leave the sprayed box car stand empty with the doors open until the spray has thoroughly dried.
4. Spray walls and ceiling of the box car with kraft paper before loading.

FIELD AND GARDEN SEEDS

Field and garden seeds can be protected against the above grain pests with a solution of Malathion SE at the rate of 1 gallon of water per 100 bushels of seed.

Malathion SE may be used under the requirements of the label in certain situations where water is available. Always read and follow the directions prescribed by the current label instructions.

FLY CONTROL

For use in and around buildings where house domestic animals and poultry are kept and in processing plants. Do not apply in the edible products areas, feed troughs and bedding.

STRAIGHT MALATHION SPRAY		BATH SPRAY	
Amount of spray	Amount of 57% Malathion SE	Amount of water	Amount of 57% Malathion SE
1/2 gallon	1/4	2 quarts	1/2
1 gallon	1/2 quart	1 quart	1/4
1 1/2 gallons	3/4	1/2 gallon	1/8

Apply as a spray at the rate of 1 gallon per 100 square feet of area to be treated. For use in processing plants, apply to unpainted surfaces where flies, gnats, and other insects are likely to breed. Wash down dairy barns, fences, ground gattage, etc.

For control of fly maggots, apply Malathion SE to the surface of the bedding in the stalls of dairy barns, feed troughs, and other areas. Apply Malathion SE to the surface of the bedding in the stalls of dairy barns, feed troughs, and other areas. Apply Malathion SE to the surface of the bedding in the stalls of dairy barns, feed troughs, and other areas.

Repeat applications as necessary. Avoid contamination of milk in a equipment and water. Avoid use of feed and food products, fly drinking fountains and feed troughs. Remove soiling materials from buildings before treating. Also remove animals under one month of age before treating.

MOSQUITO CONTROL

OUTDOORS - MOSQUITOES, FLIES AND SMALL FLYING INSECTS

As a spray, dilute 1 pint of Malathion SE with 100 gallons of water.

MOSQUITO LARVAE IN STANDING WATER (Intermittently flooded areas, stagnant water, and porous rain pools)

Apply 57% Malathion SE to the surface of the water in the standing water. Apply Malathion SE to the surface of the water in the standing water.

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POULTRY

POULTRY RANGES - Chickens, turkeys, ducks, geese, etc.

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CAUTION

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2.00%
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