

[419-102]

**DIRECTIONS FOR USE  
FOR USE ON PLANTS**

**VEGETABLES:** Dilute 2 teaspoons of Malathion per 3 qts. of water (2 pts. in enough water to cover one acre) for control of aphids, spider mites, cabbage loopers, and leaf hoppers on cabbage, head lettuce, celery, tomatoes and beans. Do not apply within 10 days of harvest. Do not apply within 15 days on leaf lettuce.

**ORNAMENTALS:** Dilute 2 teaspoons of Malathion in 3 qts. of water for control of aphids, scale insects, leaf miners, bag worms, and spider mites on fruit trees, spruce, ginkgo, boxwood and other ornamentals.

**FLOWERS:** Dilute 2 teaspoons of Malathion in 3 qts. of water for control of aphids, plant bugs, leaf hoppers, scale insects, and white fly on gladioli, asters, roses, phlox and gladioli.

**FRUIT TREES:** Dilute 1 tablespoon in 3 qts. of water for control of scale insects, bud moth, spider mite, apple aphid, mealy bug, and leaf rollers on apple, cherry, pear, plum and apricot. Do not apply within 3 days of harvest. 7 day. bet to harvest for apricot.

**FOR FLY CONTROL**

**HOUSE FLIES:** Dairy Barns, Hog Barns, Poultry Houses, Calf Pens, Manure Piles, Garbage Cans, Yards and Around Meat Processing Plants. Do Not Use Around Edible Products Areas. Dilute 8 oz. of Malathion in 2 1/2 gals. of water. Spray 2-5 times a week. For control of house flies on 100 square feet, for prolonged action add 1/4 cup of sugar to each 2 gals. of spray. Do not contaminate food, water, feed, containers, or cooking utensils.

**FOR HOUSEHOLD INSECTS**

**ROACHES, ANTS, SPIDERS, SILVER FISH, CRICKETS, CLOVER MITES, EARWIGS:** Dilute 3 tablespoons in 1 qt. of water. Apply as a coarse spray or brush into window sills, baseboards, drainboards, under sinks, cracks and crevices, stoves or other areas frequented by such insects. Repeat applications as necessary. Do not contaminate food or cooking utensils.

**CAUTION:** Keep out of reach of children.  
Read Caution Statement on side panel.

**FOR USE ON ANIMALS**

**BEEF CATTLE:** Lice and Horn Flies. Dilute Cenol Malathion at rate of 1 pint to 12 1/2 gals. of water. Spray animals thoroughly. One application is usually sufficient for lice. Repeat as necessary for horn flies.

**TICKS:** Dilute Cenol Malathion at rate of 1 pint to 6 gals. of water. Spray animals thoroughly. Repeat at two week intervals if necessary.

**POULTRY — DIRECTION APPLICATION FOR LICE AND NORTHERN FOWL MITE:** Dilute Cenol Malathion at rate of 2 tablespoons to 1 gal. of water (1 gal. to 12 1/2 gals.). Spray 1 gal. of mixture over 100-150 birds. Repeat in 4-8 weeks if necessary.

**POULTRY HOUSE — NORTHERN FOWL MITE, CHICKEN BED MITE, LICE AND FLIES:** Dilute Cenol Malathion at rate of 4 tablespoons in 1 gal. of water (1 gal. to 50 gals.). Apply thoroughly to walls, ceilings, roosts, litter and nests. Make sure to force spray into cracks and crevices. Repeat as necessary. Apply 1 gal. of diluted product per 500 sq. ft.

**CAUTION:** Do not apply to milking cows or calves under one month of age.

**DOGS & CATS — FLEAS:** Dilute 1 oz. 2 tablespoons in 1 gal. of water. Spray or sponge to wet pet thoroughly. Repeat every second or third week as required. Do not treat animals under one month of age.

**FLEAS IN KENNELS, PENS, YARDS, LAWN AND UNDER HOUSES:** Use a spray containing 5 ozs. 110 tablespoons of Malathion in 1 gal. of water (1 gal. to 25 gals.). Use 1 gal. of spray per 1000 square feet. Use a garden sprayer or sprinkling can. Remove manure and debris before spraying.

**CAUTION:** Harmful if inhaled, swallowed or absorbed through the skin. Avoid breathing spray mist. Avoid contact with skin, eyes, and clothing. Wash thoroughly with soap and water after using. Do not use in dwellings, around milk or milk products. Avoid contamination of feed and food stuffs. Keep out of reach of children. This product toxic to fish. Keep out of any body of water.

E.P.A. Reg. No. 419-102

**NET WEIGHT: 8 OZ.**

**CENOL COMPANY INC • CHICAGO, ILLINOIS**

ACCEPTED  
 3-18-72  
 419-102  
 UNDER THE FEDERAL INSECT  
 FUNGICIDE AND ROACICIDE  
 FOR ECONOMIC INSECT  
 CONTROL ACT OF 1947

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FOR USE ON ANIMALS

**Cenol**  
PREMIUM GRADE  
**50% MALATHION**  
Emulsifiable Concentrate  
**For GARDEN - HOME - FARM**

ACTIVE INGREDIENTS:  
 Malathion ..... 50.0%  
 Methylated Naphthalenes ..... 39.0%

INERT INGREDIENTS: ..... 11.0%  
\*O,O-dimethyl dithiophosphate of diethyl mercaptosuccinate

NET WEIGHT: 8 OZ.

CENOL COMPANY, INC. • CHICAGO, ILLINOIS

FOR USE ON ANIMALS

FOR CATTLE

FOR HORSES

COUNTRY HOUSES IN SOUTHERN, MIDDLE AND NORTHERN CALIFORNIA

COUNTRY HOUSES IN SOUTHERN CALIFORNIA WITH CHILDREN, PETS, MILK LIPS AND

FOR PETS

FOR BATHS

CLEANS KENNELS, FEED YARDS, LAWN AND UNDER HOUSES

CAUTION

KEEP OUT OF REACH OF CHILDREN

3-11-77  
419-102