

16-19

04/07/1967

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REVISED FRONT PANEL

DRAGON
50% MALATHION SPRAY

NET CONTENTS
1 GALLON

*8 oz,
pint,
quart,* ↑

CONTROLS: PESTS ON ORNAMENTALS, FRUIT, VEGETABLES, AND IN
THE HOUSEHOLD.
ALFALFA WEEVIL

ACTIVE INGREDIENTS	BY WT.
Malathion*.....	50%
Aromatic Petroleum Derivative	
Solvent.....	39%
INERT INGREDIENTS.....	<u>11%</u>
TOTAL	100%

*Contains 4.4 pounds/gallon 0,0-dimethyl dithiophosphate of diethyl mercaptosuccinate.

CAUTION: Keep out of reach of children. See back panel for additional cautions.

DRAGON CHEMICAL CORPORATION
ROANOKE, VIRGINIA
MAKERS OF BLUE DRAGON

USDA Reg. No. 16-19

ACCEPTED

APR 7 1967

UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC POISON REGISTERED
UNDER NO. 16-19 SUBJECT
TO ATTACHED COMMENTS.

DRAGON
50% MALATHION SPRAY

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL CAUTIONS, WARNINGS AND DIRECTIONS; AND IN CONFORMITY WITH FEDERAL AND STATE REGULATIONS.

DIRECTIONS FOR USE

ORNAMENTALS (Roses, Camelias, Azaleas, Stocks, Chrysanthemums, Evergreens and Many Other Flowers and Shrubs) - APHIDS: $1\frac{1}{2}$ to 2 teaspoonsful (tsp.) to 1 gal. water. RED SPIDER MITES, SPRUCE MITES, MEALYBUGS, WOOLY APHIDS, WHITE FLIES, THIRIPS, TARNISHED PLANT BUGS, FOUR-LINED LEAF BUGS, BAGWORMS, ROSE LEAFHOPPERS, JAPANESE BEETLE ADULTS: 1 Tablespoonful (Tbs.) per gal. water. SCALE (BLACK SCALE, SOFT BROWN SCALE, OYSTER SHELL SCALE AND CERTAIN OTHERS): $1\frac{1}{2}$ to 2 Tbs. per gal. water.

FRUITS (Apples, Pears, Grapes) - APHIDS: $1\frac{1}{2}$ to 2 tsp. to 1 gal. water. RED SPIDER MITES, MEALYBUGS, WOOLY APHIDS, WHITE FLIES, THIRIPS, TARNISHED PLANT BUGS, FOUR-LINED LEAF BUGS, GRAPE LEAFHOPPERS (CALIFORNIA AND SOUTHWEST ONLY), PEAR PSYLLID, JAPANESE BEETLE ADULTS: 1 Tbs. per gal. water. SCALE CRAWLERS: $1\frac{1}{2}$ to 2 tbs. per gal. water. Dragon Malathion may cause injury to McIntosh and Cortland varieties of apples, to Bocs pears and Ribier grapes. Do not apply within 3 days of harvest on apples and grapes or within 1 day on pears.

HOUSEHOLD PESTS (ROACHES, ANTS, SPIDERS, MOSQUITOES, SILVER-FISH, CRICKETS, CLOVER MITES, EARWIGS): IN AND ABOUT HOMES, DAIRIES, AND FOOD PROCESSING PLANTS - Use 8 Tbs. per gal. water. Apply by means of a coarse spray or paint brush to window sills, baseboards, under sinks, drainboards, stoves and to other limited areas where these pests congregate. Do not contaminate food or utensils. Do not use in milk processing rooms. Repeat as necessary. CLOVER MITES AROUND OUTSIDE DWELLINGS AND LAWNS - 2 tsp. per gal. water. Spray lower foundation of house as well as ground, lawns and ornamental plants in an area 10 ft. wide long side of house. Repeat as necessary. CAUTION: Keep children and pets off treated lawn areas until insecticide has been washed into the soil and the grass is thoroughly dry.

FLEAS ON DOGS AND CATS: 2 Tbs. per gal. water. Wet thoroughly to penetrate hair. Do not apply more than once weekly. ANIMAL QUARTERS: 10 Tbs. per gal. water. Spray kennels, pens, yards, lawns and under houses at the rate of 1 gal. diluted spray per 1,000 sq. ft. Remove animals before treatment, putting in fresh bedding after treatment.

HOUSEFLIES: AROUND DWELLINGS (OUTSIDE ONLY), OUTBUILDINGS, DAIRY BARNs, CHICKEN HOUSES, STABLES, DOG KENNELS, PATIOS, GARBAGE CONTAINERS - SPRAY APPLICATION: 5 Tbs. to 1 gal water. 3 to 5 Tbs. cane or dark sugar molasses may increase effectiveness.

Spray around house foundations, under porches, along fences, shrubbery and other infested areas. Use 1 gal. diluted spray to 100 sq. ft. area. BAIT APPLICATION: 2 Tbs. to 1 gal. water plus 1 lb. cane or dark sugar or 1 pt. molasses. Apply around foundations and entrances of dwellings, in floor areas, runways, feed rooms in dairy barns and outbuildings, also to walls and other fly-frequented areas. Use sprinkling can or sprayer. Also spray manure piles and other debris or fly breeding areas. DO NOT APPLY THIS DOSAGE TO ANIMALS. Remove calves under one month of age before treating. Do not use in milk processing rooms. Maintain SANITARY CONDITIONS AROUND BARNs, OUTBUILDINGS AND OTHER AREAS TO PREVENT FLY BREEDING.

ALFALFA WEEVIL: Use 3 pints in 30 to 40 gallons of water per acre. Apply the first spray treatment when most of the plant tops show some larval feeding injury. Repeat as often as necessary. Make these later treatments in the same manner and at the same rate as recommended for the first treatment.

For stubble treatment, apply 3 pints in 15 to 20 gallons of mixed spray per acre.

CAUTION

Harmful if swallowed. Avoid prolonged breathing of spray mist. Avoid prolonged or repeated contact with skin; wash hands and skin thoroughly after using. Avoid contamination of feed or foodstuffs.

Malathion is a cholinesterase inhibitor and can cause symptoms similar to those caused by other organic phosphate compounds, although much larger exposures are required. If poisoning should occur, CALL A PHYSICIAN IMMEDIATELY. ATROPINE IS ANTIDOTAL.

This product will kill fish. Keep out of any body of water.

When container is empty, immediately wash thoroughly and destroy. Never re-use. Do not use or store near heat or open flame.

This insecticide is toxic to honey bees. Avoid use, if possible, during periods when bees are visiting crop. When necessary to use during such periods, warn beekeepers well in advance to locate hives at a safe distance.

NOTICE

This material is sold without warranty as to hazards or results.