

See - 24, 1974

BACK RUBBING DEVICES: For reduction of Lice and Hornflies. Beef Cattle: Apply 1 gallon of Liquid "55" Malathion to 30 gallons of fuel oil to Back Rubbing Devices (One Back Rubbing Device to each 35 to 45 head of cattle; these rubbers should be continuously accessible). Do NOT use on dairy animals.

SWINE: For control of Lice: Use 1 gallon per 100 gallons of water. Apply as a complete coverage to animals, pens, and litter. One treatment may be sufficient. Repeat application only if needed.

POULTRY: Direct application, for control of Northern Fowl Mite, Poultry Lice, and as a supplement to premise treatment for Chicken Red Mite: Mix 2 tablespoonfuls per 1 gallon of water, or 5 fluid ounces per 5 gallons of water. Spray 1 gallon of dilute mixture per 100 to 150 birds. Repeat in 4 to 8 weeks if necessary.

POULTRY HOUSES: For Control of Northern Fowl Mite, Chicken Red Mite, Poultry Lice and Flies: Mix 4 tablespoonfuls per 1 gallon, or 10 fluid ounces to 5 gallons, or 1 gallon to 50 gallons, of water. Apply as a spray, liberally, to walls, ceilings, roosts, nests, and adjacent areas; force spray into all cracks and crevices. Repeat as necessary. Avoid contamination of feed troughs and water fountains.

DOG AND CAT QUARTERS: For Control of Fleas in Kennels, Pens, Yards, Lawns and under Houses: Remove manure or debris. Mix 5 ounces of Liquid "55" Malathion with 1 gallon of water and spray at rate of 1 gallon per 1000 sq. ft. Use garden sprayer. Avoid contamination of feed, food and water containers.

FLIES: For the reduction of Flies in Dairy Barns and Buildings which house domestic animals, around yards, and around the outside of homes: Apply a spray containing 1 gallon in 50 gallons of water, or 5 tablespoonfuls to 1 gallon of water. Thoroughly wet surfaces where flies alight or congregate, such as walls, fences, manure piles, around garbage cans, stanchions in dairy barns, etc. For bait spray add an equal quantity of molasses to the above mixture.

Do NOT use in milk rooms or dwellings. Remove animals and poultry from buildings before spraying.

CAUTION

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NET CONTENTS
 1 GALLON LIQUID

LIQUID "55" MALATHION

**CAUTION: KEEP OUT OF REACH OF CHILDREN
 SEE ADDITIONAL CAUTIONS ON SIDE PANEL**

DIRECTIONS FOR USE

ALFALFA: For Control of Alfalfa Weevil Larvae, Aphids, Spittlebug, Potato Leafhopper, Spider Mites and Grasshoppers. Apply 1½ to 2 pints per acre in sufficient water for good coverage (usually 20 or more gallons of water per acre). Apply when Alfalfa Weevil Larvae are first noted. A second application may be necessary, to the first cutting, for satisfactory control. Do not apply during full bloom or within 7 days of harvest or pasturing.

APPLES AND PEACHES: For Control of Spider Mites: For European Red Mite, Two Spotted Mite, Willamette Mite and Clover Mite. Make two or more applications as needed of a spray containing 1 to 2 pints per 100 gallons of water. For certain mites, such as Two Spotted and Willamette, use at least two applications 10 to 12 days apart during summer months. Do not apply within 3 days of harvest on Apples or within 7 days of harvest on Peaches.

APPLES: For Control of Forbes Scale, Woolly Apple Aphid, Green Aphid and Rosy Aphid. Make one or more applications as needed of a spray containing 1 to 1½ pints per 100 gallons of water. Do not apply within 3 days of harvest.

TOMATOES: For Control of Spider Mite. Make one or more applications as needed of a spray containing 1½ pints per 100 gallons of water per acre. Do not apply within 3 days of harvest.

TOMATOES AND POTATOES: For Control of Aphids. Make one or more applications of a spray as needed containing 1 pint per 100 gallons of water per acre. Do not apply within 3 days of harvest on Tomatoes.

POTATOES: For Control of Potato Leafhopper. Make one or more applications as needed of a spray containing 1½ pints per 100 gallons of water per acre.

PEAS: For Control of Aphids. Make one or more applications as needed of a spray containing 1½ pints per 100 gallons of water per acre. Do not apply within 3 days of harvest.

BEANS: For Control of Mexican Bean Beetle, Leafhopper and Spider Mites. Make two or more applications as needed of a spray containing 1½ pints per 100 gallons of water per acre. Do not apply within 24 hours of harvest.

CABBAGE, BROCCOLI, KALE, MUSTARD AND TURNIP: For Control of Aphids, and Cabbage Worm. Apply a thorough spray containing 1½ pints per 100 gallons of water per acre. Repeat as needed. Do not apply within 3 days of harvest on Broccoli and Turnips or within 7 days of harvest on Cabbage, Kale and Mustard.

ORNAMENTALS: For control of Spider Mite, White Flies on **AZALEAS;** Aphid, Japanese Beetle, Tarnished Plant Bug, Rose Leafhopper on **ROSES:** Apply as a spray containing 1½ pints per 100 gallons of water, when insects appear and repeat at 7 to 10 day intervals if necessary.

For control of Soft Brown Scale, Oyster Shell Scale, Juniper Scale, Oak Kermites, Fletcher Scale and Bagworms. Make one or more applications of a spray containing 2 pints per 100 gallons of water. Make thorough full coverage sprays, with repeat applications as necessary. For Scale. Apply when crawlers have settled on foliage. For Pine Needle Scale. Use 4 pints in 100 gallons of water.

-NOTE: Injury may occur on certain ferns, including Boston, Maiden Hair and Pteris, as well as some species of Crassula.

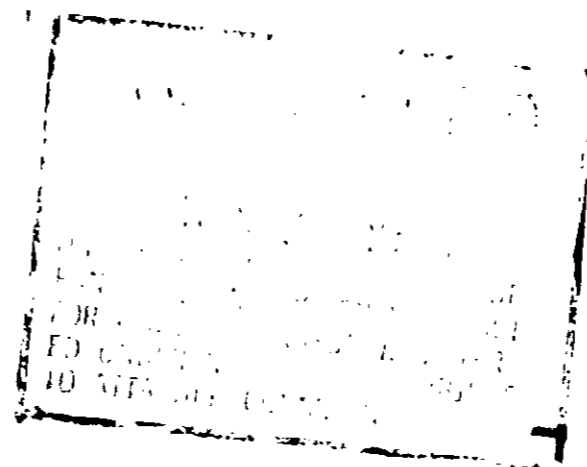
For Small Amounts: 1 tsp. per gal. is equal to 1 pt. per 100 gals. of water. Use 1 gal. dilute spray for 400 sq. ft. of planted area.

DIRECT APPLICATION TO LIVESTOCK

BEEF CATTLE: For Control of Lice. 1 gallon per 100 gallons, or 3 tablespoonfuls per gallon of water. Apply a complete coverage spray. Repeat application in 14 days if necessary. Do NOT apply to dairy animals. Do NOT treat CALVES under one month of age. When applying sprays, do not contaminate feed, food containers, and watering troughs.

REDWOOD'S MALATHION
50% OIL CONCENTRATE

USDA REG. NO. 4981-16



4981-16

REDWOOD'S MALATHION

4 Lbs. Technical Malathion Per Gal.
50% OIL CONCENTRATE

ACTIVE INGREDIENTS: Malathion
Petroleum Distillate

TOTAL

100% by weight

CAUTION! KEEP OUT OF REACH OF CHILDREN

Hazardous to man, animals, birds, fish and aquatic life. May be fatal if swallowed, absorbed through skin or inhaled. Avoid contact with skin, eyes, nose, mouth and clothing. Wash thoroughly with soap and water. Do not eat, drink or smoke while using this product. Keep away from fire, heat, sparks, flames, electric arcs and lightning. Do not use near open flames or other sources of heat.

NOTE TO PHYSICIAN: Malathion is contraindicated in persons with known hypersensitivity to this product or its ingredients.

GENERAL DIRECTIONS FOR USING: This product is intended for the control of insects and mites. It is effective against a wide range of insects, including flies, mosquitoes, ticks, and mites. It is also effective against house flies, cockroaches, and other household pests. Use as directed on the label.

HOUSEHOLD INSECT CONTROL

ROACHES, FLIES, MOSQUITOES, TICKS, AND MITES: Apply this product to the areas where these insects and mites are most likely to be found. Use a spray nozzle or brush to apply the product to the surfaces. Allow the product to dry before entering the area.

GENERAL DIRECTIONS FOR USING: This product is intended for the control of insects and mites. It is effective against a wide range of insects, including flies, mosquitoes, ticks, and mites. It is also effective against house flies, cockroaches, and other household pests. Use as directed on the label.

REDWOOD CHEMICAL, INC.

111 JACKSON

HOUSTON, TEXAS 77003

Active Ingredients:

Malathion*	50% by weight
Petroleum Distillates.....	50% " "
Total	100% " "

* O,O'-dimethyl dithiophosphate of diethyl mercaptosuccinate

** w-Espanol, Signal Oil & Gas Co., Houston, Texas