

**DIRECTIONS FOR USE**

**ALFALFA AND CLOVERS:** Alfalfa weevil, aphids, grasshoppers, potato leafhopper, and spittlebugs, apply 1½ to 2 pints of malathion per acre in sufficient water to give good coverage. Make through coverage application when larvae is small. Repeat as necessary. When crop is in bloom, apply malathion only in the evening or early morning, when bees are not working in the field or are not hanging on the outside of the hives. Repeat application as necessary. Do not apply within 7 days of harvest or pasturing.

**TOBACCO:** Aphids, spray at the rate of 1¼ pints per acre in sufficient water to make full coverage. Repeat as necessary. Do not apply within 7 days of harvest.

**CORN AND GRAIN SORGHUMS:** Aphids, apply at the rate of 1½ pints per acre in sufficient water for good coverage. Make full coverage application and repeat as necessary.

**SMALL GRAINS:** Grain aphids and green bugs on Barley, wheat, rye and oats, apply at the rate of 1½ pints per acre in sufficient water for good coverage. Do not apply within 7 days of harvest.

**LIVESTOCK AND POULTRY**

**BEEF CATTLE:** Lice, ticks, hornflies, apply a complete coverage spray at the rate of 1 to 1½ gallon per 100 gallon of water. For lice and ticks repeat application at two week intervals if needed. For hornflies repeat at two week intervals, during fly season. Do not treat calves under one month of age.

**SWINE:** For lice and sarcoptic mange, apply at the rate of 1 gallon in 100 gallons of water. Thoroughly spray all animals, bedding and walls. Repeat if needed. Avoid contamination of feed, feed containers and watering troughs.

NET CONTENT 1 GALLON



E.P.A. Reg. No. 4876-51

**MALATHION 50  
EMULSION CONCENTRATE**

**For Control Of  
ALFALFA WEEVIL, TOBACCO APHIDS,  
SMALL GRAIN GREEN BUGS,  
POULTRY and LIVESTOCK INSECTS**

**ACCEPTED**

ACTIVE INGREDIENT Malathion*	50 %
INERT INGREDIENTS	50 %
TOTAL	100 %

MAY 21 1973

\*O,O-Dimethyl phosphorodithioate of diethyl methyl phosphorodithioate

UNDER THE FEDERAL INSECTICIDE  
FUNGICIDE AND RODENTICIDE ACT  
FOR ECONOMIC POISON REGISTERED  
UNDER NO. 4876-51

**CAUTION: Keep out of reach of Children**

See side panel for additional cautions

**"AG" SUPPLY COMPANY**

HOPKINSVILLE, KY 42240

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E.P.A. Reg. No. 4876-51

# THION 50 CONCENTRATE

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RAIN GREEN BUGS,  
LIVESTOCK INSECTS  
ACCEPTED**

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..... 100 %  
MAY 21 1973  
..... 100 %  
UNDER THE FEDERAL INSECTICIDE  
ACT OF 1947 AND THE FEDERAL FUNGICIDE  
AND RODENTICIDE ACT  
FOR ECONOMIC POISON REGISTERED  
UNDER NO. 4876-51

**out of reach of Children**  
See panel for additional cautions

Made in U.S.A.  
**PPLY COMPANY**  
NSVILLE, KY. 42240

## DIRECTIONS FOR USE

**POLTER: Chickens:** ...  
(fowl mites and poultry lice) ...  
water. Apply one gallon of mixture ...  
in 4 to 6 weeks or as necessary.

**CHICKEN BODY LICE and CHICKEN MITE:** ...  
oz. in 15 gallons of water ...  
four inches of the tail into the ...  
vent and surrounding areas. Repeat in ...

**POULTRY HOUSES:** Spray for fowl mite, red mite, poultry lice, and  
flies, mix 4 to 5 tablespoons per 1 gallon of water, liberally  
spray walls, ceiling, roosts and nests, being sure to spray into  
all cracks and crevices. Repeat as necessary. Avoid contaminat-  
ing feed, feed troughs, and water fountains. Mixture may be  
brushed on as a roost paint at the rate of 1 pint per 150 feet of  
roost.

**CAUTION:** Harmful if swallowed, inhaled or absorbed through the  
skin. Avoid breathing spray mist. Avoid getting into eyes, on  
skin or clothing. Avoid contamination of feed or food stuffs.  
If poison occurs get prompt medical aid. Atropine is antidotal.

This product is highly toxic to bees exposed to direct treatment  
or residues on crops.

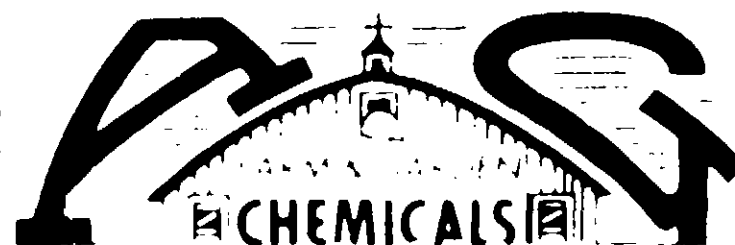
This product is toxic to fish. Keep out of lakes, streams, or  
ponds. Do not contaminate water by cleaning of equipment, or dis-  
posal of waste. Apply this product only as specified on this label.

**DO NOT USE, POUR, SPILL OR STORE NEAR OPEN FLAME.**

Do not reuse empty container. Rinse equipment and containers and  
dispose of wastes by burying in non-crop lands away from water  
supplies. Containers should be disposed of by punching holes in  
them and burying with wastes or by burning. Keep out of smoke.

Buyer assumes all risks of use, storage or handling of  
this material not in strict accordance with directions  
given herewith.

NET CONTENT 1 GALLON



E.P.A. Reg. No. 4876-51

**DIRECTIONS FOR USE**

alfalfa weevil, aphids, grasshoppers, and spittlebugs, apply 1 1/2 to 2 pints of sufficient water to give good coverage. Repeat application when larvae is small. Repeat when crop is in bloom, apply malathion in early morning, when bees are not flying and are not hanging on the outside of the flowers as necessary. Do not apply within 7 days of pasturing.

Apply at the rate of 1 3/4 pints per acre to make full coverage. Repeat as necessary within 7 days of harvest.

For Aphids, apply at the rate of 1 1/2 pints per acre in sufficient water for good coverage. Make application and repeat as necessary.

For aphids and green bugs on Barley, wheat, and rye, apply at the rate of 1 1/2 pints per acre in sufficient water for good coverage. Do not apply within 7 days of harvest.

For ticks, hornflies, apply a complete coverage of 1 to 1 1/2 gallon per 100 gallon of water. Repeat application at two week intervals. For hornflies repeat at two week intervals, do not treat calves under one month of age.

For sarcoptic mange, apply at the rate of 1 pint per 100 gallons of water. Thoroughly spray all animals, repeat if needed. Avoid contamination of feed and watering troughs.

**DIRECTIONS**

**POULTRY:** Chickens, Geese, Ducks and Turkeys (fowl mites and poultry lice apply 2 pints per gallon of water. Apply one gallon of mixture in 4 to 8 weeks or as necessary.

**CHICKEN BODY LICE and SHAFT LICE:** Mix 1 1/2 oz. in 15 gallons of water (1 oz. per gallon) and spray four inches of the tail into the soot and vent and surrounding areas. Repeat in 4 to 8 weeks or as necessary.

**POULTRY HOUSES:** Spray for fowl mites and flies, mix 4 to 5 tablespoons per gallon in water and spray walls, ceiling, roosts and nest boxes. Repeat as necessary. Wash all cracks and crevices. Repeat as necessary. Wash drinking feed, feed troughs, and water troughs with brush on as a roost paint at the roost.

**CAUTION:** Harmful if swallowed, inhaled, or absorbed through skin. Avoid breathing spray mist. Avoid contact with skin or clothing. Avoid contamination of feed and water. If poison occurs get prompt medical attention.

This product is highly toxic to bees and other beneficial insects or residues on crops.

This product is toxic to fish. Keep away from ponds. Do not contaminate water by disposal of waste. Apply this product only to crops.

DO NOT USE, POUR, SPILL OR STORE NEAR FEED.

Do not reuse empty container. Rinse and dispose of wastes by burying in non-ferrous metal containers. Containers should be disposed of by burning with wastes or by burying.

Buyer assumes all risks of use, and this material not in strict accordance with directions given herewith.

# MALATHION 50

## EMULSION CONCENTRATE

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**ALFALFA WEEVIL, TOBACCO APHIDS,**  
**SMALL GRAIN GREEN BUGS,**  
**POULTRY and LIVESTOCK INSECTS**

**ACCEPTED**

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