

Flow 1974

(Inert)

5.0%

Inert



(red)

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CYANAMID

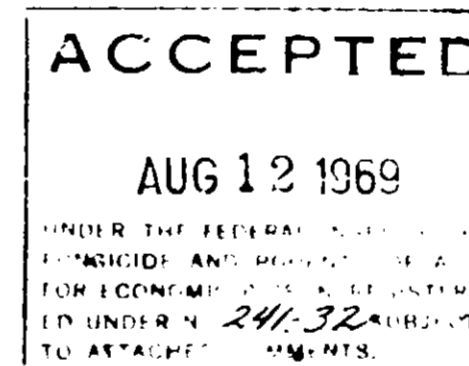
Active Ingredients:

Malathion\*..... 5.0%

Inert Ingredients..... 95.0%

\*O,O-dimethyl phosphorodithioate of diethyl mercaptosuccinate

FDA Reg. No. 241-32



(12-pt. type)

CAUTION

(12-pt. type)

KEEP OUT OF REACH OF CHILDREN

See Side Panel for additional cautions

ACCEPTED WITH COMMENTS

Net wt: 50 lbs.

AB:gc  
2/6/69

CAUTION!

MAY BE HARMFUL IF SWALLOWED  
Avoid prolonged breathing of dust  
Avoid prolonged or repeated contact with skin  
Wash thoroughly after handling  
Do not contaminate food or feed products.

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

Do not use this product for any uses other than those specified on this label.

DIRECTIONS FOR USE

DISCLAIMER

American Cyanamid Company warrants only that the material contained herein conforms to the chemical description on the label and is reasonably fit for the use therein described when used in accordance with the directions for use.

Any damages arising from a breach of this warranty shall be limited to direct damages, and shall not include consequential commercial damages such as loss of profits or values, etc.

American Cyanamid Company makes no other express or implied warranty, including any other express or implied warranty of FITNESS or of MERCHANTABILITY.

BUYER assumes the risk of any use contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable by American Cyanamid Company.

Consult your state agricultural experiment station or state agricultural extension service for additional information as the timing, number and rate of applications needed will vary with local conditions.

The dosage rates indicated on this label are given in pounds of Malathion 5% Dust per acre. Application should be made when insects appear and repeated as necessary.

Do not apply when weather conditions favor drift of dust from areas treated.

VEGETABLES

Pounds  
Per Acre

OKFA: Aphids..... 20-30  
Japanese Beetle..... 30

Do not apply within 1 day of harvest.

FIELD CROPS

Pounds  
per Acre

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FILBERTS: Filbert A Mid / Apple Leafybug, Eye-spotted Bud  
Moth. .... 40  
No more than 3 pounds actual of malathion per acre should  
be applied to filbert trees. May be applied on day of  
harvest.

FIELD CROPS

Pounds  
Per Acre

PEANUTS: Potato Leafhopper ..... 20  
May be grazed or harvested on day of application.  
SOYBEANS: Mexican Bean Beetle..... 30-40  
May be applied on day of harvest or forage use.  
SUGAR BEETS: Aphids / Spider Mites..... 25  
Do not apply within 3 days of harvest.  
VETCH: Pea Aphid, Vetch Bruchid ..... 25  
May be applied on day of harvest or pasturing.

DAIRY CATTLE

Do not apply to dairy cattle later than 5 hours before milking  
or during milking  
Do not spray or dip dairy animals in malathion  
Avoid contamination of feed, food containers and watering troughs.

NOFLY: Use 3 tablespoonfuls of Malathion 5% Dust per animal. Apply  
on back and neck of the animal and repeat applications at  
10-14 day intervals.

POULTRY (Chickens, Ducks, Geese and Turkeys)

Avoid contamination of feed, feeding troughs and water fountains.

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	PARASITE	DIRECTIONS
DIRECT APPLICATION	Northern fowl mite Poultry louse Chicken red mite *(as a supplement to premise treat- ment for chicken red mite)	Dust individual <u>birds</u> by means of a shaker can or rotary hand duster. Re- peat in 4-8 weeks or when necessary.
PREMISE TREATMENTS	Northern fowl mite Chicken red mite Poultry louse	Apply 1 lb. per 50-60 sq. ft. of litter and floor space and to nests, roosts and adjacent areas. Apply with a rotary hand duster, puff duster or by sprinkling from a can or other container.
POULTRY RANGE	Chiggers	Apply at the rate of 20 lb. per acre. Make full- coverage application 1 day prior to placing poultry on range. Repeat every 2-4 weeks.
DUST-BATH BOXES	Northern fowl mite Poultry louse	Use 1 lb. of dust per box (18" x 12" x 3") per 30 hens and allow hens to dust freely. Remove boxes when dust has been used.
DUST-BATH TRAYS	Sticktight mite	Use 1 lbs. of dust per box (24" x 12" x 11") per 10 birds or apply in natural soil hollow at the rate of 6 lbs. per 50 birds. Allow birds to dust them- selves freely. Repeat in 7 days and then as often as necessary.
SPRINKLING	Sticktight mite	Apply at the rate of 3/4 lb. per 10 sq. ft. of surface. Repeat in 20 days and then as often as necessary.

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DISEASE	CAUSE	SYMPTOMS
BROODER HOUSE	Micklight flies in brooder house	Lies at the feet of 1 lbs. per 100 chicks. Distribute the dust evenly in each corner of the brooder house.

Destroy or remove by burning. Keep away from open and fumig.

AMERICAN VETERINARY COLLEGE  
SCHOOL OF VETERINARY MEDICINE  
IOWA CITY, IOWA