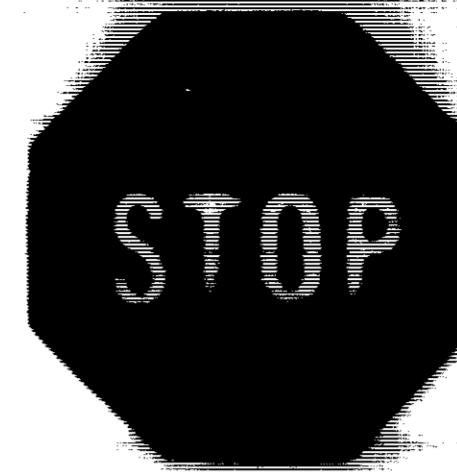


Right Panel

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(11) (11)
Inert Ingredients



(red)

CYANOMET

Active Ingredients:

Malathion*..... 4.0%
Inert Ingredients..... 96.0%

*O,O-dimethyl phosphorodithioate of diethyl mercaptosuccinate

UCDA Reg. No. 241-33

(18-pt. type)

CAUTION

(12-pt. type)

See the Panel for additional Cautions

Net Weight: 50 Lbs.

ACCEPTED
AUG 12 1969
UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC POISON REGISTER-
ED UNDER NO. 241-33 SUBJECT
TO ATTACHED COMMENTS.

(24-33)
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WARNING

DO NOT USE IN UNVENTILATED
AREAS. Avoid contact with skin,
eyes, nose, mouth, or clothing. Wash hands
thoroughly after handling.
Do not use on water, food, or feed products.

Do not contaminate any body of water, by direct application,
leakage, or disposal of equipment or disposal of waste 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 reason-
ably 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 or 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 fore-
seeable 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
4% Dust per acre. Applications should be made when insects appear and
repeated as necessary.

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

TABLE

Pounds
Per Acre

Use:	1/2 bushel	1.0
	1 bushel	2.0
	2 bushels	4.0
	3 bushels	6.0
	4 bushels	8.0
	5 bushels	10.0
	6 bushels	12.0
	7 bushels	14.0
	8 bushels	16.0
	9 bushels	18.0
	10 bushels	20.0

FIELD CROPS

Pounds
Per Acre

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FILBERTS: Filbert Aged, Apple Borer, Eye-Spotted Bud
Moth. 50
No more than 3 pounds of actual malathion per acre should
be applied to filbert trees.
May be applied on day of harvest.

FIELD CROPS

Pounds
Per Acre

PEANUTS: Potato Leafhopper.....20-25
May be sprayed or harvested on day of application.
SOYBEANS: Mexican Bean Beetle40-50
May be applied on day of harvest or forage use.
SUGAR BEETS: Aphids, Spider Mites..... 30
Do not apply within 3 days of harvest.
VETCH: Vetch Aphid, Vetch Bruchid..... 30
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.

HORNFLY: Use 4 tablespoonfuls of Malathion 4% Dust per animal.
Apply on back and neck of the animal and repeat applications
at 10-14 day intervals.

~~Apply to chickens, ducks, geese and turkeys!~~

Avoid contamination of feed, watering troughs and water fountains.

	<u>DRY CATTLE</u>	<u>DRY CATTLE</u>
<u>DRY CATTLE:</u>	Northern Bluetick country tick chickens tick European brown tick prostate tick	Use individual birds by means of a shake can or rotary barrel sprayer. Do not use if water is present in vicinity.

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	PEST	DIRECTIONS
PREMISE TREATMENTS	Northern fowl mite Chicken red mite Poultry lice	Apply 1 lb. per 10-60 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 25 lbs. per acre. Make full coverage application 1 day prior to placing poultry on range. Repeat every 2-3 weeks.
DUST-BATH BOXES	Northern fowl mite Poultry lice	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 BOXES NATURAL SOIL WALLOW	Sticktight flea	Use 15 lbs. of dust per box (2' x 3' x 1') per 100 birds or apply in natural soil wallow at the rate of 7 1/2 lbs. per 50 birds. Allow birds to dust themselves freely. Repeat in 23 days and then as often as necessary.
TRAY TREATMENT	Sticktight flea	Apply at the rate of 1 lb. per 30 sq. ft. of surface. Repeat in 23 days and then as often as necessary.
TRAY TREATMENT	Sticktight flea in brooder house chicks	Apply at the rate of 2 lbs. per 100 chicks. Distribute the dust evenly in each corner of the brooder house.

Destroy empty bags by burning. Stay away from smoke and fumes.

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AMERICAN CANAMITE COMPANY
AGRICULTURAL DIVISION
PRINCETON, N. J.

ACCEPTED WITH COMMENTS