

PLEASE NOTE

This image contains more than one label approved for this product on this date.

352-370

09/18/1974



AGRICULTURAL BULLETIN

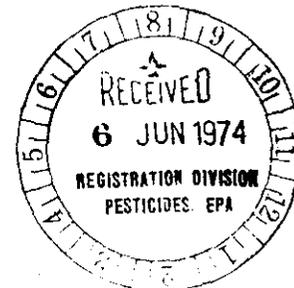


LANNATE® L METHOMYL INSECTICIDE
Succulent Beans

ACCEPTED
352-370
SEP 18 1974

SUPPLEMENTAL LABELING
EPA REG. NO. 352-370

LANNATE® L METHOMYL INSECTICIDE
FOR USE ON SUCCULENT BEANS



Du Pont "Lannate" L Methomyl Insecticide is recommended for use on beans (except dry beans) for control of leafhoppers, Mexican bean beetle, beet armyworm, cabbage looper and corn earworm.

HOW TO USE

Apply "Lannate" L in sufficient water (5 to 15 gals. by air) to obtain thorough, uniform coverage. Make application when insect first appears and repeat at 5- to 7-day intervals or as needed.

Leafhoppers, Mexican Bean Beetle - apply 1 to 4 pints per acre. ^{0.22 0.9}
Beet armyworm, cabbage looper and corn earworm - apply 2 to 4 pints per acre. ^{0.45 0.9}

NOTE: Pilot should not assist in the mixing and loading operation. Beans may be harvested 1 day after last application of 1 to 2 pints per acre and 3 days after last application of rates over 2 pints to 4 pints per acre. Do not graze or feed treated bean vines to livestock within 3 days of last application nor bean hay within 7 days of last application.

IMPORTANT

BEFORE USING "LANNATE" L, READ AND CAREFULLY OBSERVE THE CAUTIONARY STATEMENTS AND ALL OTHER INFORMATION APPEARING ON THE PRODUCT LABEL.

This bulletin contains new or supplemental instructions for use of this product which may not appear on package label. Follow the instructions carefully.

1/28/74-A

data submitted 2/18/74; accepted for exclusion 5/24/74 TTHH; revised label accepted

NEXT

LABEL

352-370

9-18-1974



AGRICULTURAL BULLETIN



LANNATE® L METHOMYL INSECTICIDE
California and Arizona
Sugar Beets

ACCEPTED

352-370

SEP 18 1974

SUPPLEMENTAL LABELING
EPA REG. NO. 352-370

LANNATE® L METHOMYL INSECTICIDE
FOR USE ON SUGAR BEETS IN
CALIFORNIA AND ARIZONA



Du Pont "Lannate" L Methomyl Insecticide is recommended for use on sugar beets for the control of beet armyworm, beet webworm, flea beetle and aphids in California and Arizona.

HOW TO USE

Apply 1 to 4 pts. "Lannate" L per acre in sufficient water to obtain thorough coverage. Make the first application when insects appear and plant damage occurs. Make 2 or 3 additional applications if needed to maintain control.

For effective insect control, proper spray timing and coverage are essential. Best control is obtained when spray schedules are initiated on small insects. In general, use the low rate on light insect infestations. In beet armyworm control, use the dosage rates below 2 pints "Lannate" L per acre only when treating small plants.

NOTE: Do not apply within 7 days of harvest. Do not feed treated tops to livestock.

IMPORTANT

BEFORE USING "LANNATE" L, READ AND CAREFULLY OBSERVE THE CAUTIONARY STATEMENTS AND ALL OTHER INFORMATION APPEARING ON THE PRODUCT LABEL.

This bulletin contains new or supplemental instructions for use of this product which may not appear on package label. Follow the instructions carefully.

6/4/74

application 6/5/74 to make changes: geographical restriction to Ariz. & Calif. + above, accepted 9/19/74

NEXT

LABEL

352-370

9-18-1974



AGRICULTURAL BULLETIN



LANNATE® L METHOMYL, INSECTICIDE
Potato

SUPPLEMENTAL LABELING
EPA REG. NO. 352-370

LANNATE® L METHOMYL INSECTICIDE
FOR USE ON POTATO



Du Pont "Lannate" L Methomyl Insecticide is recommended for use on potato for control of tuberworm, cabbage looper, aphids and, in areas East of the Mississippi River, leafhoppers and flea beetles.

HOW TO USE

Apply at indicated rates in sufficient water (5 to 15 gals. per acre by air) at 5- to 7-day intervals or as needed.

Tuberworm, cabbage looper and aphid - apply 2 to 4 pints per acre.

Leafhoppers and flea beetles - apply 2 pints per acre.

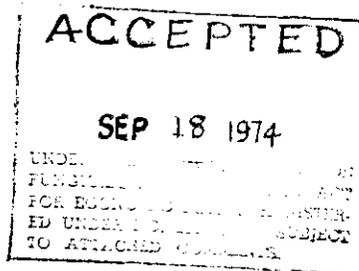
Do not apply within 14 days of harvest.

IMPORTANT

BEFORE USING "LANNATE" L, READ AND CAREFULLY OBSERVE THE CAUTIONARY STATEMENTS AND ALL OTHER INFORMATION APPEARING ON THE PRODUCT LABEL.

This bulletin contains new or supplemental instructions for use of this product which may not appear on package label. Follow the instructions carefully.

6/4/74



application 6/5/74 to extend usage range for tuberworm & looper accepted as revised label

NEXT

LABEL

352-370

9-18-1974

1/1



AGRICULTURAL BULLETIN



LANNATE® L METHOMYL INSECTICIDE
Celery

SUPPLEMENTAL LABELING
EPA REG. NO. 352-370

LANNATE® L METHOMYL INSECTICIDE
FOR USE ON CELERY



Du Pont "Lannate" L Methomyl Insecticide is recommended for use on celery to control cabbage looper and beet armyworm.

HOW TO USE

Apply "Lannate" L at 5- to 7-day intervals or as needed in sufficient water (5 to 15 gal. by air) to obtain uniform coverage.

- Beet armyworm - apply 2 to 4 pints per acre.
- Cabbage looper - apply 4 pints per acre.

Spinn. tolerance 7/3/74

Do not apply within 14 days of harvest.

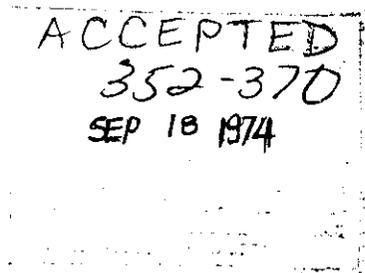
NOTE: Pilot should not assist in the mixing and loading operation.

IMPORTANT

BEFORE USING "LANNATE" L, READ AND CAREFULLY OBSERVE THE CAUTIONARY STATEMENTS AND ALL OTHER INFORMATION APPEARING ON THE PRODUCT LABEL.

This bulletin contains new or supplemental instructions for use of this product which may not appear on package label. Follow the instructions carefully.

2/4/74-A



NEXT

LABEL



352-370

9-18-1974

AGRICULTURAL BULLETIN



1/1

LANNATE® L METHOMYL INSECTICIDE
Cotton,
East of Rocky Mountains

ACCEPTED
352-370
SEP 18 1974
UNDER THE FEDERAL INHERENT
FUNCTIONS ACT AND THE ACT
FOR REGISTRATION OF PESTICIDES
ED UNDER THE FEDERAL INHERENT
TO ATTACHED COMMENTS.

SUPPLEMENTAL LABELING
EPA REG. NO. 352-370



LANNATE® L METHOMYL INSECTICIDE
FOR LATE SEASON USE ON COTTON
EAST OF THE ROCKY MOUNTAINS

Du Pont "Lannate" L Methomyl Insecticide is recommended for late season use on cotton east of the Rocky Mountains to control bollworm and tobacco budworm.

HOW TO USE

Apply 2 to 3 pts. "Lannate" L per acre. Make the first application after the desired crop (boll load) is set on the plant. Repeat at 3 to 5 day intervals as needed. Do not apply more than three treatments. Apply "Lannate" L by conventional ground or aerial application equipment. Use sufficient water to obtain thorough coverage (use a minimum of 3 gals. per acre for aerial application). Do not use surfactants in the spray.

"Lannate" L may be applied up to 15 days before harvest. Do not graze or feed treated cotton to livestock.

NOTE: USE OF "LANNATE" L MAY REDDEN COTTON FOLIAGE. IF REDDENING IS EXCESSIVE, DISCONTINUE USE OF "LANNATE" L OR ALTERNATE WITH OTHER INSECTICIDES.

IMPORTANT

BEFORE USING "LANNATE" L, READ AND CAREFULLY OBSERVE THE CAUTIONARY STATEMENTS AND ALL OTHER INFORMATION APPEARING ON THE PRODUCT LABEL.

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2/5/74-A

NEXT

LABEL

352-370

9-18-1974



AGRICULTURAL BULLETIN



LANNATE® L METHOMYL INSECTICIDE
Nectarines
California and Arizona

SUPPLEMENTAL LABELING
EPA REG. NO. 352-370

LANNATE® L METHOMYL INSECTICIDE
FOR USE ON NECTARINES
IN THE STATES OF CALIFORNIA AND ARIZONA



Du Pont "Lannate" L Methomyl Insecticide is recommended for use on nectarines in California and Arizona for control of thrips.

HOW TO USE

Apply 2 to 4 pts. per acre. Use sufficient water (use a minimum of 10 gals. per acre by air) to obtain thorough coverage.

Make first application at early bloom when thrips are present in damaging numbers. Make one or two additional applications if needed to maintain control.

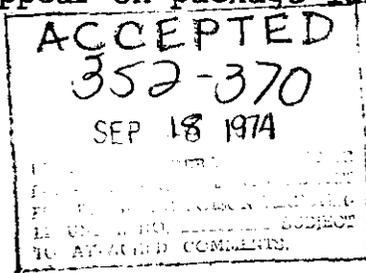
NOTE: "Lannate" L is toxic to bees and should not be applied when bees are actively visiting the area. Do not treat within 1 day of harvest. Do not graze livestock in treated orchards for 10 days after treatment. Pilot should not assist in the mixing and loading operation.

IMPORTANT

BEFORE USING "LANNATE" L, READ AND CAREFULLY OBSERVE THE CAUTIONARY STATEMENTS AND ALL OTHER INFORMATION APPEARING ON THE PRODUCT LABEL.

This bulletin contains new or supplemental instructions for use of this product which may not appear on package label. Follow the instructions carefully.

2/4/74-A



NEXT

LABEL

352-370

9-18-1974



AGRICULTURAL BULLETIN



LANNATE® L METHOMYL INSECTICIDE
Oranges, Lemons, Grapefruit
and Tangelos
California and Arizona

SUPPLEMENTAL LABELING
EPA REG. NO. 352-370



LANNATE® L METHOMYL INSECTICIDE
FOR USE ON ORANGES, LEMONS, GRAPEFRUIT, AND TANGELOS
IN CALIFORNIA AND ARIZONA

Du Pont "Lannate" L Methomyl Insecticide is recommended for use in California and Arizona on oranges, lemons, grapefruit, and tangelos for control of citrus thrips.

HOW TO USE

Apply "Lannate" L at 2 to 4 pts. per acre. Use sufficient water to obtain thorough coverage (use a minimum of 15 gals./acre by air). Use the higher rate on severe infestations of thrips. Apply in the early spring before bloom when the new growth is about 3 to 4 inches long. Make additional applications as needed until the new fruit is walnut size. Application at petal fall may be critical to prevent fruit scarring. Applications during midsummer to protect new growth on young trees are also recommended.

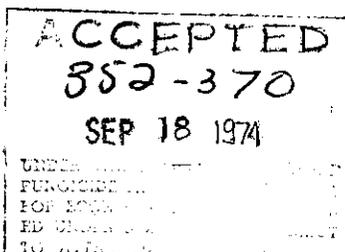
NOTE: Do not apply within 1 day of harvest. Do not graze livestock in treated orchards for 10 days after treatment. This product is toxic to bees and should not be applied when bees are actively visiting the area.

IMPORTANT

BEFORE USING "LANNATE" L, READ AND CAREFULLY OBSERVE THE CAUTIONARY STATEMENTS AND ALL OTHER INFORMATION APPEARING ON THE PRODUCT LABEL.

This bulletin contains new or supplemental instructions for use of this product which may not appear on package label. Follow the instructions carefully.

2/19/74-A



NEXT

LABEL

352-370

9-18-1974

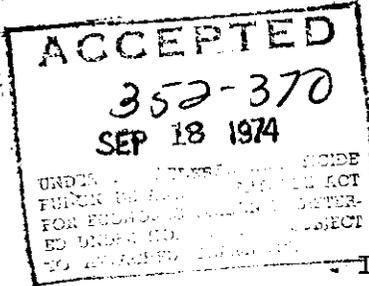


AGRICULTURAL BULLETIN



LANNATE® L METHOMYL INSECTICIDE
ALFALFA,
CALIFORNIA AND ARIZONA

1/2



SUPPLEMENTAL LABELING
EPA REG. NO. 352-370



LANNATE® L METHOMYL INSECTICIDE
FOR USE ON ALFALFA
IN THE STATES OF CALIFORNIA AND ARIZONA

Du Pont "Lannate" L Methomyl Insecticide is recommended for use on alfalfa for the control of beet armyworm, alfalfa caterpillar, aphids, lygus bugs, alfalfa weevil larvae, and the Egyptian alfalfa weevil larvae.

HOW TO USE

Apply "Lannate" L at the following rates using sufficient water (5 to 15 gals./acre by air) to obtain thorough coverage. Make application when insects appear in damaging numbers; make repeat applications as needed. Where range of rates is given, use higher rate for severe infestations.

- Beet armyworms - 1 to 4^{0.9} pts. per acre
- Alfalfa caterpillar - 1 1/3 to 2 pts. per acre
- Lygus bugs, aphids - 2 to 4 pts. per acre
- Egyptian alfalfa weevil larvae - 2 to 4 pts. per acre
- Alfalfa weevil larvae - 4 pts. per acre; apply when 50% or more of the alfalfa tips show injury from feeding; make repeat applications as needed. If infestation at harvest is severe, treat stubble as soon as crop is removed.

Note: 1) Do not apply to dormant or semi-dormant alfalfa when minimum daily temperature is 50°F or lower.

2) Do not graze or feed treated alfalfa to livestock within 7 days of last application.

data submitted 5/23/73 (equivalency of Lannate L & Lannate) extending range on beet armyworm is 1 to 4 (accepted)

2/2

-2-

- 3) This product is toxic to bees and should not be applied when bees are actively visiting the area. In fields visited by honeybees, make application late in the evening or early morning. In areas frequented by alkali or leafcutting bees, do not apply during bloom or when the bees will be present in fields.



IMPORTANT

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6/ 4/74