

1 (of 6) Slip over

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BY:
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FOR MORE EFFECTIVE INSECT CONTROL

NET WEIGHT POUNDS

CAUTION
KEEP OUT OF REACH OF CHILDREN
(See front panel for warning
statements)

ACTIVE INGREDIENTS
Dimethyl 2,4,6-trichloro-1,3,5-triazine 52
-avermectin (1% solution) 4 .. 52
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..... 1/2
*U.S. Patent No. 3,701,110
Canadian Patent No. 1,076,100

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ACCEPTED
JUL 1968
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APPLICATION DIRECTIONS

Directions for use of entire bit of dust are given in the following table. For more information and a list of the crops provided, refer to the DYLOX label.

Directions for use of dust are given in the following table. These directions for use are based on tests of effectiveness, of toxicity to plants and laboratory tests of residues on or in food of food under normal conditions of use. However, because of the wide range of conditions under which this product may be used, even though the directions are followed, it is impossible to eliminate all risks associated with its use because of abnormal conditions beyond the control of the seller. Therefore, the buyer and the buyer's user, in the buyer's use, this product is subject to the understanding that the buyer assumes all such risks.

DYLOX is effective against the minor advantage of not significantly affecting beneficial insects (parasites, predators, and pollinators) especially when applied at the minimum recommended rates per acre. Thus, DYLOX supplements the natural control factors, instead of destroying them. This advantage is lost when DYLOX is used in connection with paraquat or other non-selective insecticides. Accordingly, for most effective and most economical control, DYLOX should not be used in combination with, or alternated in, a schedule with pesticides destroying parasites, predators, and other beneficial insects. This applies to alfalfa and cotton in particular. While DYLOX is not specifically recommended for the control of aphids, mites, and can be used, vast suppression of these pests usually results at the recommended dosage.

		RECOMMENDED APPLICATIONS	
Crop	Plant Part	Formulation	Application
Cotton	Alfalfa	DYLOX	Apply 100 lbs. per acre, 2-3 times during growing season, 10-15 days before harvest.
	Leaf	DYLOX	Apply 100 lbs. per acre, 2-3 times during growing season, 10-15 days before harvest.
	Stem	DYLOX	Apply 100 lbs. per acre, 2-3 times during growing season, 10-15 days before harvest.
	Root	DYLOX	Apply 100 lbs. per acre, 2-3 times during growing season, 10-15 days before harvest.
	Seed	DYLOX	Apply 100 lbs. per acre, 2-3 times during growing season, 10-15 days before harvest.
	Flower	DYLOX	Apply 100 lbs. per acre, 2-3 times during growing season, 10-15 days before harvest.
	Pod	DYLOX	Apply 100 lbs. per acre, 2-3 times during growing season, 10-15 days before harvest.
	Lint	DYLOX	Apply 100 lbs. per acre, 2-3 times during growing season, 10-15 days before harvest.
	Stalk	DYLOX	Apply 100 lbs. per acre, 2-3 times during growing season, 10-15 days before harvest.
	Straw	DYLOX	Apply 100 lbs. per acre, 2-3 times during growing season, 10-15 days before harvest.
Alfalfa	Alfalfa	DYLOX	Apply 100 lbs. per acre, 2-3 times during growing season, 10-15 days before harvest.
	Leaf	DYLOX	Apply 100 lbs. per acre, 2-3 times during growing season, 10-15 days before harvest.
	Stem	DYLOX	Apply 100 lbs. per acre, 2-3 times during growing season, 10-15 days before harvest.
	Root	DYLOX	Apply 100 lbs. per acre, 2-3 times during growing season, 10-15 days before harvest.
	Seed	DYLOX	Apply 100 lbs. per acre, 2-3 times during growing season, 10-15 days before harvest.
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	Stalk	DYLOX	Apply 100 lbs. per acre, 2-3 times during growing season, 10-15 days before harvest.
	Straw	DYLOX	Apply 100 lbs. per acre, 2-3 times during growing season, 10-15 days before harvest.

RECOMMENDED APPLICATIONS

PLANT	INSECT	CONCENTRATION	APPLICATION
Apple	Apple worm	10 to 20	Apply 10 to 20 lbs. per acre, 2 weeks prior to bloom--second application at onset of bloom.
	Imported cabbageworm	10 to 20	Apply 10 to 20 lbs. per acre, 2 weeks prior to bloom--second application at onset of bloom.
	Leaf miner	10 to 20	Apply 10 to 20 lbs. per acre, 2 weeks prior to bloom--second application at onset of bloom.
	Leaf bug	10 to 20	Apply 10 to 20 lbs. per acre, 2 weeks prior to bloom--second application at onset of bloom.
	Leaf hopper	10 to 20	Apply 10 to 20 lbs. per acre, 2 weeks prior to bloom--second application at onset of bloom.
Cotton	Leaf miner	10 to 20	Apply 10 to 20 lbs. per acre, 2 weeks prior to bloom--second application at onset of bloom.
	Leaf bug	10 to 20	Apply 10 to 20 lbs. per acre, 2 weeks prior to bloom--second application at onset of bloom.
	Leaf hopper	10 to 20	Apply 10 to 20 lbs. per acre, 2 weeks prior to bloom--second application at onset of bloom.
Lemon	Leaf miner	10 to 20	Apply 10 to 20 lbs. per acre, 2 weeks prior to bloom--second application at onset of bloom.
	Leaf bug	10 to 20	Apply 10 to 20 lbs. per acre, 2 weeks prior to bloom--second application at onset of bloom.
Orange	Leaf miner	10 to 20	Apply 10 to 20 lbs. per acre, 2 weeks prior to bloom--second application at onset of bloom.
	Leaf bug	10 to 20	Apply 10 to 20 lbs. per acre, 2 weeks prior to bloom--second application at onset of bloom.
Peach	Leaf miner	10 to 20	Apply 10 to 20 lbs. per acre, 2 weeks prior to bloom--second application at onset of bloom.
	Leaf bug	10 to 20	Apply 10 to 20 lbs. per acre, 2 weeks prior to bloom--second application at onset of bloom.
Pear	Leaf miner	10 to 20	Apply 10 to 20 lbs. per acre, 2 weeks prior to bloom--second application at onset of bloom.
	Leaf bug	10 to 20	Apply 10 to 20 lbs. per acre, 2 weeks prior to bloom--second application at onset of bloom.
Plum	Leaf miner	10 to 20	Apply 10 to 20 lbs. per acre, 2 weeks prior to bloom--second application at onset of bloom.
	Leaf bug	10 to 20	Apply 10 to 20 lbs. per acre, 2 weeks prior to bloom--second application at onset of bloom.
Quince	Leaf miner	10 to 20	Apply 10 to 20 lbs. per acre, 2 weeks prior to bloom--second application at onset of bloom.
	Leaf bug	10 to 20	Apply 10 to 20 lbs. per acre, 2 weeks prior to bloom--second application at onset of bloom.
Raspberry	Leaf miner	10 to 20	Apply 10 to 20 lbs. per acre, 2 weeks prior to bloom--second application at onset of bloom.
	Leaf bug	10 to 20	Apply 10 to 20 lbs. per acre, 2 weeks prior to bloom--second application at onset of bloom.
Strawberry	Leaf miner	10 to 20	Apply 10 to 20 lbs. per acre, 2 weeks prior to bloom--second application at onset of bloom.
	Leaf bug	10 to 20	Apply 10 to 20 lbs. per acre, 2 weeks prior to bloom--second application at onset of bloom.
Tangerine	Leaf miner	10 to 20	Apply 10 to 20 lbs. per acre, 2 weeks prior to bloom--second application at onset of bloom.
	Leaf bug	10 to 20	Apply 10 to 20 lbs. per acre, 2 weeks prior to bloom--second application at onset of bloom.
Ume	Leaf miner	10 to 20	Apply 10 to 20 lbs. per acre, 2 weeks prior to bloom--second application at onset of bloom.
	Leaf bug	10 to 20	Apply 10 to 20 lbs. per acre, 2 weeks prior to bloom--second application at onset of bloom.

RECORD OF FIELD WORK

DATE	LOCALITY	SPECIES
1/20/03	Mud Lake	Drosophila
1/21/03	Mud Lake	Drosophila
1/22/03	Mud Lake	Drosophila
1/23/03	Mud Lake	Drosophila
1/24/03	Mud Lake	Drosophila
1/25/03	Mud Lake	Drosophila
1/26/03	Mud Lake	Drosophila
1/27/03	Mud Lake	Drosophila
1/28/03	Mud Lake	Drosophila
1/29/03	Mud Lake	Drosophila
1/30/03	Mud Lake	Drosophila
1/31/03	Mud Lake	Drosophila
2/1/03	Mud Lake	Drosophila
2/2/03	Mud Lake	Drosophila
2/3/03	Mud Lake	Drosophila
2/4/03	Mud Lake	Drosophila
2/5/03	Mud Lake	Drosophila
2/6/03	Mud Lake	Drosophila
2/7/03	Mud Lake	Drosophila
2/8/03	Mud Lake	Drosophila
2/9/03	Mud Lake	Drosophila
2/10/03	Mud Lake	Drosophila
2/11/03	Mud Lake	Drosophila
2/12/03	Mud Lake	Drosophila
2/13/03	Mud Lake	Drosophila
2/14/03	Mud Lake	Drosophila
2/15/03	Mud Lake	Drosophila
2/16/03	Mud Lake	Drosophila
2/17/03	Mud Lake	Drosophila
2/18/03	Mud Lake	Drosophila

RECOMMENDED APPLICATIONS
(Continued)

CROP	INSECT	Pounds DYLOX 5%	REMARKS
ORNAMENTALS			
Flowers, Shrubs, & Trees	<u>Armyworms</u> <u>Chirping cutworms</u> <u>Dipterous leaf miners</u> <u>Lygus bugs</u> <u>Stink bugs</u> <u>Tarnished plant bug</u> <u>Tobacco budworm</u> <u>Webworms</u>	(See Remarks)	Apply DYLOX 5% Dust uniformly to plant foliage. Dust both upper and lower surfaces of leaves. Repeat as required to maintain insect control. CAUTION: Phytotoxicity has occurred on certain varieties of carnations and zinnias. When large plantings of these flowers are to be dusted for the first time, treat only a few plants and observe for 4 to 5 days before dusting the entire planting.

RESTRICTIONS

DO NOT APPLY DYLOX TO OR ALLOW DUST TO DRIFT ONTO VARIETIES OF SORGHUM WHICH ARE SENSITIVE TO PHOSPHATES. TO DO SO MAY CAUSE BURNING OF THE SORGHUM OR MILO.

Do not use on other crops used for food or forage. Use only according to label directions. Application at rates above those shown may result in illegal crop residues. Do not treat food crops grown in the greenhouse.

CONTAINER AND WASTE DISPOSAL

Rinse equipment and containers and dispose of wastes by burying in non-crop lands away from water supplies. Dispose of empty container by burying with wastes or by burning (Keep out of smoke).

CAUTION

May be harmful if swallowed, inhaled, or absorbed through the skin. Avoid contact with skin. Do not breathe dust. Wash thoroughly with soap and warm water after handling. Wash contaminated clothing with soap and hot water before reuse.

Do not contaminate feed or food. Keep out of reach of children.

Should poisoning occur, obtain prompt medical aid. Prolonged exposure will result in cholinesterase depression.
To Physician: Atropine sulfate is antidotal. 2 PAM is also antidotal and may be used in conjunction with atropine.

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SECRET

CONFIDENTIAL

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