

LANNATE® METHOMYL INSECTICIDE (EPA REG. NO. 352-342)

Accepted in
meeting w/ Mitch Baker on
9/12/73
J.H. + V.L.M.

352-342

12-14-1973

1/3

CROPS	INSECTS	LBS. PER ACRE	LAST APPLICATION - DAYS	
			To Harvest	To Livestock Grazing/Feeding
Alfalfa +	Beet armyworm, Lygus bugs	1/2 - 1		
	Alfalfa weevil larvae	1		7
	Alfalfa caterpillar (Ariz. & Calif.)	1/3 - 1/2		
	Aphids, Egyptian alfalfa weevil larvae (Ariz. & Calif.)	1/2 - 1		
Beans (Snap)	Leafhoppers	1/4 - 1/2	1	3 (vines)
	Mexican bean beetle	1/2		7 (hay)
Broccoli, Cauliflower +	Cabbage looper, Imp. cabbageworm	1/4 - 1/2*	7	
	Diamondback moth	1/4 - 1*	14	
Cabbage +	Cabbage looper, Imp. cabbageworm, Diamondback moth	1/4 - 1*	1	
Brussels Sprouts +	Cabbage looper, Imp. cabbageworm	1/2 - 1*	14	
Celery +	Cabbage looper	1	14	
Corn (Sweet) +	Earworm - Whorl as needed	1/3 - 1/2		
	Earworm - Ears 1-3 days or as needed	1/4 - 1/2	0	3
	Fall armyworm, European corn borer - Ears 1-3 days as needed	1/2	(Ears)	(forage)
Cotton + (West of Rocky Mountains)	Cotton leaf perforator	1/2 - 3/4	40	Do not graze or feed
	Bollworm			
Cucumber	Cabbage looper	1/2 - 1	3	
Lettuce + (Head)	Cabbage and Alfalfa loopers	1/4 - 1/2	7	
	Beet armyworm	1/2 - 1		
Melons	Cabbage looper	1/2 - 1	3	
Nectarines -	Thrips - Apply at bloom plus 1-2 applications as needed	1/2 - 1	1	10

CROPS	INSECTS	LBS. PER ACRE	LAST APPLICATION - DAYS	
			To Harvest	To Livestock Grazing/Feeding
Peanuts - East of Miss. River	Corn Earworm-Up to 3 applications as needed	1/4 - 1	21	Do not feed treated vines
Peppers +	Green peach aphid	1/2	10	
Potato +	Tuberworm, Cabbage looper	1/2		
	Aphids	1/2 - 1	14	
	Leafhoppers,) East of Flea beetles) Miss. River	1/2		
Soybeans - (Southeastern United States)	Soybean looper, green cloverworm, Mexican bean beetle, corn earworm - Up to 2 applications	1/4 - 1/2	14	3 (forage) 7 (hay)
Spinach	Cabbage looper, Beet armyworm	1/2 - 1	16	Do not apply to seedling when whorl is less than 3" diameter. Do not apply when min. daily temp. are 32° F. or lower (or similar wording)
Squash (Summer)	Cabbage looper, Melonworm) Southeast Pickleworm) only	1/2 - 1	3	
Sugar Beets - (Calif. & Ariz.)	Beet armyworm, Beet webworm, Flea beetle, aphids - Up to 4 applications as needed	1/4 - 1	7	Do not feed tops
Tomato +	Tomato fruitworm, Aphids	1/2	1	
	Cabbage looper, Beet armyworm	over 1/2 - 1	2	
Tobacco (Except shade) +	Flea beetle, Hornworm	1/4 - 1/2	7 (flue cured)	
	Budworm (2-3 applications before flower buds open), Cabbage looper,	1/2	14 (air or fire cured)	
	Aphids			
Chrysanthemums	Cabbage looper, Corn earworm, Beet armyworm, Thrips (weekly)	1/4 - 1/2 lb./100 gals.		

+ Air or ground applications recommended.

* Add wetting agent.

2/3

ACCEPTED

DEC 14 1973

UNDER THE ECONOMIC REGISTRATION ACT
FOR ECONOMIC REGISTRATION
ED UNDER NO. 32-342 SUBJECT
TO ATTACHED COMMENTS.