

CROPS	Method of application: A means Air; G means Ground	INSECTS	LBS. PER ACRE	LAST APPLICATION—DAYS	
				To Harvest	To Livestock Grazing/Feeding
Celery	A, G	Cabbage Looper	1	M	
		Earworm—Whorl as needed	1/2-1/2		
Corn (Sweet)	A, G	Earworm—Ears 1-3 days or as needed	1/2-1/2	0 (Ears)	3 (forage)
		Fall Armyworm, European Corn Borer—Ears 1-3 days as needed	1/2		
		Cabbage Looper	1/2-1	3	
Lettuce (Head)	A, G	Cabbage and Alfalfa Loopers	1/2-1/2	7	
		Beet Armyworm	1/2-1	10	
Melons	G	Cabbage Looper	1/2-1	3	
Peasants—East of Miss. River	G	Corn Earworm—Up to 3 applications as needed	1/2-1	21	Do not feed treated vines
		Green Peach Aphid	1/2	10	
Peppers	A, G	Tuberworm, Cabbage Looper	1/2		
		Aphids	1/2-1	14	
Potato	A, G	Leafhoppers, } East of Flea Beetles } Miss. River	1/2		
		Soybean Looper, Green Cloverworm, Mexican Bean Beetle, Corn Earworm—Up to 2 applications	1/2-1/2	14	3 (forage) 7 (hay)
Spinach	G	Cabbage Looper, Beet Armyworm Do not apply when min. daily temp. is 32° F or lower. Do not apply to seedlings less than 3" in diameter.	1/2-1	16	
		Cabbage Looper	1/2-1	3	
Squash (Summer)	G	Melworm } Pickworm } Smiths! only	1/2-1	3	
		Tomato Fruitworm, Aphids, Cabbage Looper, Beet Armyworm	1/2 over 1/2-1	1 2	
Tobacco (Except shade)	A, G	Flea Beetle, Hornworm	1/2-1/2	7 (New cured) 14 (air or fire cured)	
		Budworm (2-3 applications before flower buds open), Cabbage Looper, Aphids	1/2		
Chrysanthemums	G	Cabbage Looper, Corn Earworm, Beet Armyworm, Thrips (weekly)	1/2-1/2 lb./200 gals.		

*Add wetting agent
EPA Reg. No. 352-74-1
8-21157 2-74 Made in U.S.A. Printed in U.S.A.



Lannate[®] NET 2 LBS.

METHOMYL INSECTICIDE WATER SOLUBLE POWDER
 ACTIVE INGREDIENT: Methomyl S-methyl N-(methylcarbamoyloxy)thioacetimidate 90%
 INERT INGREDIENTS 10%
 EPA Reg. No. 352-342-AA
 U.S. Pats. 3,576,834 & 3,639,633

Keep out of reach of children.
DANGER POISON

See Antidote and Precautions in Right Panel. ▶
MAY BE FATAL IF SWALLOWED. POISONOUS IF INHALED

Do not breathe dust or spray mist. Do not get in eyes, on skin, on clothing. In case of contact, wash skin with plenty of soap and water; for eyes, flush with water for 15 minutes and get medical attention; remove and wash contaminated clothing before re-use. **IMPORTANT**—When mixing spray, loading, applying or otherwise handling wear goggles and a mask or respirator of a type suitable for protection against insecticide dust or spray mist such as: Wilson Products "Agri-Tox" R533 Felt 11-P Cartridge or Mine Safety Appliances type H "Comfo." Wear clean clothes daily. Wash thoroughly after handling and before eating or smoking. Do not contaminate or store near feed or foodstuffs. Pilot should not assist in the mixing and loading operation.

Not for use or storage in or around the home. Keep animals and unprotected persons out of operational areas during treatment and while there is danger of drift. Do not re-use container; destroy when empty.

This product is toxic to fish, birds, and other wildlife. Keep out of any body of water. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment, or disposal of wastes.

This product is toxic to bees and should not be applied when bees are actively visiting the area. Apply late in evening or early morning where honey bees visit fields. In alfalfa frequented by alkali or leafcutting bees, do not apply during bloom or when these bees will be present in fields.

E. I. DU PONT DE NEMOURS & COMPANY (INC.)
 BIOCHEMICALS DEPARTMENT, WILMINGTON, DELAWARE



ANTIDOTE AND FIRST AID

ATROPINE IS AN ANTIDOTE—CONSULT PHYSICIAN FOR EMERGENCY SUPPLY OF 1/100 GRAIN ATROPINE TABLETS. CALL A PHYSICIAN AT ONCE IN ALL CASES OF SUSPECTED POISONING.

If swallowed, give a tablespoonful of salt in a glass of warm water and repeat until vomit fluid is clear. If inhaled, remove from exposure. Have patient lie down and keep quiet. If patient is not breathing, start artificial respiration immediately. Never give anything by mouth to an unconscious person.

If warning symptoms appear (See warning symptoms below), before physician arrives, immediately swallow two atropine tablets (each 1/100 gr.); thereafter, every 10 to 15 minutes, take one atropine tablet (1/100 gr.) until throat becomes dry and skin becomes dry and flushed. Take additional tablets as necessary to maintain a moderately dry throat and dry, flushed skin until physician arrives.

NOTE TO PHYSICIAN

WARNING SYMPTOMS—Methomyl poisoning produces effects associated with anticholinesterase activity which may include weakness, blurred vision, headache, nausea, abdominal cramps, discomfort in the chest, constriction of pupils, sweating, slow pulse, muscle tremors.

TREATMENT—Atropine sulfate should be used for treatment. Administer repeated doses, 1.2 to 2.0 mg. intravenously every 10 to 30 minutes until full atropinization is achieved. Maintain atropinization until the patient recovers. Artificial respiration or oxygen may be necessary. Allow no further exposure to any cholinesterase inhibitor until recovery is assured.

Do not use morphine or 2-PAM.

NOTICE TO BUYER—Seller warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on such label only when used in accordance with directions under normal use conditions. This warranty does not extend to use of this product contrary to label use directions, or under abnormal use conditions, or under conditions not reasonably foreseeable to seller; buyer assumes all risk of any such use. Seller makes no other warranties, express or implied.

Purchase of this material does not confer any rights under patents of countries outside of the United States.

CONTINUED ON RIGHT PANEL ▶

DIRECTIONS

Du Pont "Lannate" Methomyl insecticide should be used only in accordance with recommendations on this label, or in separate published Du Pont recommendations available through local dealers.

"Lannate" is a dry powder to be dissolved in water for application by ground or air equipment. Use air application only where recommended. Use only in commercial plantings; do not use in home plantings.

SPRAY PREPARATION—Fill spray tank 1/4 to 1/2 full of water. Add "Lannate" directly to spray tank. Mix thoroughly to fully dissolve the insecticide; once dissolved continued agitation is not required. Use mechanical or hydraulic means; do not use air agitation.

APPLICATION—Apply at the recommended rates when insects first appear. Unless otherwise noted, continue applications at 5- to 7-day intervals or as needed. Use sufficient water (5-15 gals. per acre by air) to obtain thorough, uniform coverage. Apply the low rates on small plants, small worms and light infestations of insects. Use intermediate rates on larger worms and heavier infestations of insects. Use 1 to 3 applications of the highest recommended rate for controlling severe infestations. Thereafter, use the lowest rate possible to maintain control.

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				To Harvest	To Livestock Grazing/Feeding
Alfalfa	A, G	Beet Armyworm, Lygus Bugs	1/2-1		7
		Beet Armyworm	1/2-1/2		
Alfalfa—Calif. & Ariz.	A, G	Alfalfa Caterpillar	1/2-1/2		7
		Aphids	1/2-1		
Beans (Snap)	G	Leafhoppers	1/2-1/2	1	3 (vines) 7 (hay)
		Mexican Bean Beetle	1/2		
Broccoli, Cauliflower	A, G	Cabbage Looper, Imp. Cabbageworm	1/2-1/2	7	
		Diamondback Moth	1/2-1*	14	
Brussels Sprouts	A, G	Cabbage Looper, Imp. Cabbageworm	1/2-1*	14	
		Cabbage Looper, Imp. Cabbageworm, Diamondback Moth	1/2-1*	1	

*Add wetting agent. CONTINUED ON RIGHT PANEL ▶

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