

Vylin 45.22%

Soluble Liquid (SL)



Category	Nematicide, Insecticide
Composition	Each 1 Liter contains: Oxamyl 452.2 gm.
Group	Carbamate

Mode of action:

It's a systemic nematicide, that acts through the inhibition of cholinesterase activity.

Properties:

- An insecticide used to control nematodes & insects that infect crops mentioned in the table, by inhibition of the cholinesterase enzyme.
- Vylin 45.22% SL is applied by foliar spray, soil treatment, and fumigation.

Uses and application rates:

Crop	Pest	Treatment Method	Usage Rate (ml/dunum)	Safety Period (Days)	Spraying Frequency
Cotton	Weevil, leafhoppers, and bugs	Foliar spray	29ml-117 ml/4Lt. water/dunum	7	Apply every 7 days depending on the severity of the infestation.
	Cotton leaf perforator		58.5ml-117 ml/4 Lt. water/dunum		
	Bugs, cotton bollworm (early season)		87.4-117 ml/4Lt. water/dunum		
	Bugs, cotton bollworm (mid to late season)		117 ml/4Lt. water/dunum		
	Various types of nematodes	Irrigation	117ml/4Lt. water/dunum	7-14	
		Soil fumigation	58.5-117 ml/4Lt. water/dunum		
	Brown and green bugs	Foliar spray	73.6-117 ml/4Lt. water/dunum	7	
Thrips	Foliar spray	58.5-117 ml/4Lt. water/dunum			
Peanut	Various types of nematodes and thrips	Soil treatment	234-468 ml/5Lt. water/dunum	14	Do not apply more than 5 times per season. Allowed quantity of Vylin in a single season is 931 ml/dunum.
		Foliar spray	117 ml/4Lt. water/dunum		
Potato	Colorado beetle, aphids, and leafhoppers	Foliar spray	234 ml/7Lt. water/dunum	7	Apply 5-7 days after the last treatment. Allowed quantity of Vylin in a single season is 2107 ml/dunum.
	Various types of nematodes	Soil treatment	234-468 ml/17Lt. water/dunum		

Compatibility:

Vylin is compatible to mix with most commonly used plant protectants with the exception of "SuperTin", Bordeaux mixtures, lime sulfur, spray oils and highly alkaline mixtures.

Remarks:

- Re- entry period: After 24 hrs from the last application.
- Toxic to birds and aquatic organisms