

Organic farming of Scarlet Gourd/Kowai

Time of Treatment	Products	Dosages	Remarks
		Hectare	
At the time of soil preparation	Bioniconema	20 kg	Mix with Orgo or any other organic manure and apply. It is necessary to have moisture in the soil.
	Nicoderma	08 kg	
	PowerAll	08 kg	
At the time of soil preparation	Neemate 10G	16 kg	Use any one product.
	Orgozyme	32 kg	
	Orgo / Jaivik /Samrat	40 Bags	
Seed treatment	Nicoderma	--	40g per kg seed
	Bioniconema	--	40g per kg seed
20 days after sowing	BioAll	4 litre	Mix with water and apply through drip.
	BioMicro	4 litre	
	Nico Neem 1500 ppm	--	Mix 75ml in 15 litres of water and spray every 10 days.
35 days after sowing	Nico Plus	--	Mix 75ml in 15 litres of water and spray every 15 days.
For crop protection	PowerAll	--	Dissolve 75g in 15 litres of water and spray to control leaf spot.