



Harit Sanjivani Crop Schedule

Crop: Coriander

Sowing Time: September to November, February to March, Duration of harvest: 45 to 50 days

How to apply Harit Sanjivani Products

Seed process: Apply Defend 5 gm + Spray Max-85 5 ml per kg of seed.

Products of Harit Sanjivani	Time & Method of Application
Harit Sanjivani Stage 1 - 250 gm + Soil Health Special 500 gm (Per acre)	While sowing coriander or after sowing up to 15 days apply in soil by mixing it with any chemical fertilizer or organic manure or in 40 to 50 kg dry soil or through drip irrigation or drenching.
Harit Sanjivani Stage 2 + Spray Max-85 1 ml per liter of water Rapid Defend	Spraying should be done in 10 to 15 days after sowing coriander. (Vegetative growth stage) Rapid 2 ml per liter of water for sucking pest Defend 2 gm per liter of water to prevent fungal diseases
Harit Sanjivani Stage 3 + Spray Max-85 1 ml per liter of water Rapid Defend	Spraying should be done in 8 days after spraying Harit Sanjivani Stage 2. (Vegetative growth stage) Rapid 2 ml per liter of water for sucking pest Defend 2 gm per liter of water to prevent fungal diseases
Harit Sanjivani Stage 4 + Spray Max-85 1 ml per liter of water Rapid Defend	Spraying should be done in 8 days after spraying Harit Sanjivani Stage 3. (Vegetative growth stage) Rapid 2 ml per liter of water for sucking pest Defend 2 gm per liter of water to prevent fungal diseases

Spray Max-85 can give 500 ml per acre by drip irrigation or drenching.

Time and Dose of Nutrients

(Volume per acre)

1) Bio fertilizers like Trichoderma, Pseudomonas, Phosphorus soluble bacteria,



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Azotobacter are mixed with FYM or compost manure each per 1 kg. For root knot nematodes apply Neem Powder 250 kg.

2) At the time of sowing coriander apply Nitrogen - 10 kg, Phosphorus - 10 kg, Potash - 10 kg, mix micronutrients 10 kg.

Sucking pest :



Thrips



Aphids/Jassids



Red mites



White fly



Leaf hopper

Treatment : (Volume per liter): **Rapid 2 ml+ Spray Max-85** 1 ml

Pest:

Leaf borer

Insecticide:

Chloropyrifos 50% (+) Cypermethrin 5% 2 ml + **Spray Max-85** 1 ml

Instructions :

1) **Harit Sanjivani Stage 2/3/4, Defend, Fruit Special** can be mix with any pesticide, insecticides, fungicides, fertilizer except alkaline such as Copper, Sulphour, Bordeaux mixture.

2) Use **Spray Max-85** in the ratio of 1 ml per liter in every spray solution.

(Coriander crop schedule given by field trials, farmers experience and agricultural universities trials and the schedule can be change according to soil type and environment)