
CHILLI LEAF CURL

What is it?

Chilli leaf curl virus is a DNA virus from the genus Begomovirus and family Geminiviridae.

What deficiency causes leaf curl in chilli leaf?

When plants lack calcium, leaves cannot develop properly and will begin to appear curled or bubbly.

Symptoms

- Upward curling, puckering, and bunching of leaves.
- The leaves are also reduced in size.
- Severely affected plants produce fewer, smaller, and deformed fruits.
- Significant yield losses

How to Control

1. Apply Carbofuran 3G @ 4-5 Kg/acre in the main field to control sucking complex and insect vectors selectively.
2. Spray the crop with systemic insecticides, Dimethoate 2ml of Acephate 1g per litre of water.