

Miticurb a next-generation botanical miticide controls wide range of thrips and mites. Miticurb provides a new dimension of pesticide activity. Delivering long-lasting, cross-spectrum control, Miticurb is strengthening the performance, reliability and consistency of pest management programs while satisfying the industry's demand for Miticide having improved residue and resistance management benefits.

Miticurb controls all life stages of thrips & Tetranychid mites (spider mites) – eggs, nymphs and adults – in all crops grown in field, greenhouses, nurseries, landscapes, interior scapes and more. Tests have shown that Miticurb is also highly effective against mites that have developed resistance to other acaricides, showing no indication of cross-resistance problems.

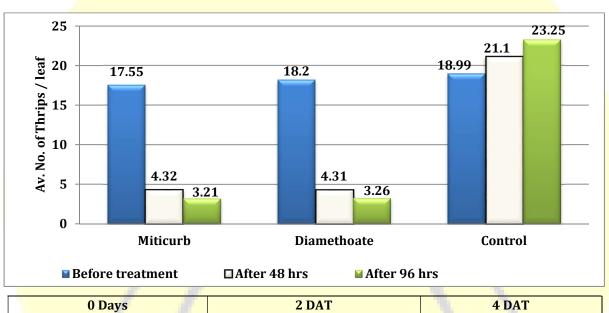
Miticurb provides good knockdown and long residual activity while showing excellent plant safety. Miticurb also has a favorable toxicological profile with regard to non-target and beneficial organisms.



#### Miticurb: An Advanced Botanical Miticide

Miticurb offers novel and complex modes of action to manage a cross spectrum of thrips and mites on a wide range of crops. It provides a unique combination of long-lasting performance and operational flexibility; it is easy on beneficial, and is exempt from residue tolerances. Miticurb provides growers with an effective and reliable insecticide that is highly compatible with both integrated pest management (IPM) and insect resistance management (IRM) programs.

## **Effect of Miticurb against Thrips on Turmeric**



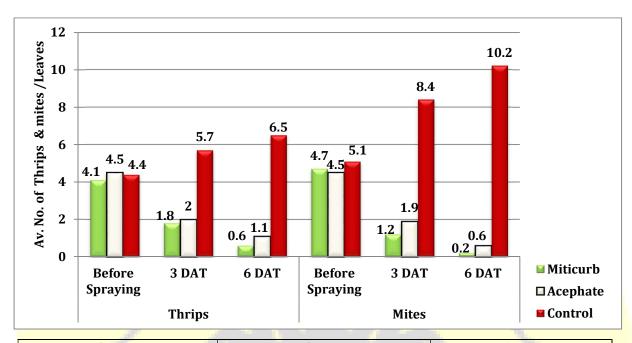
0 Days	2 DAT	4 DAT
Spray	1 <sup>st</sup> Result	2 <sup>nd</sup> Result

#### **Effectively control Thrips and Mites**

Miticurb is powerful for controlling the all life stages of Thrips and mites – eggs, nymphs and adults – in and wide range of crops. In this era of Integrated Pest Management (IPM), a miticide has to be both effective and selective. Miticurb Miticide from NCS Green Earth delivers on both levels, and is one of the most effective yet selective miticides on the market today.



# Effect of Miticurb against Thrips (Scirtothrips dorsalis) & yellow mite (Polyphaotarsonemus latus) on Chilli

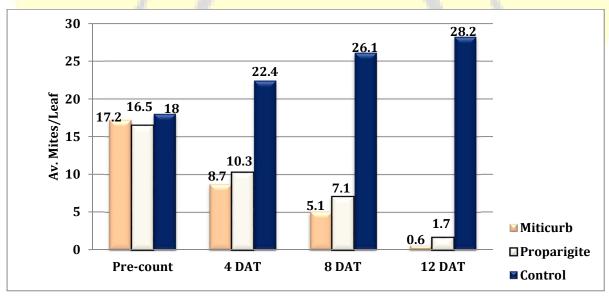


0 Days 3 DAT 6 DAT

Spray & Pre count 1st Result 2nd Result

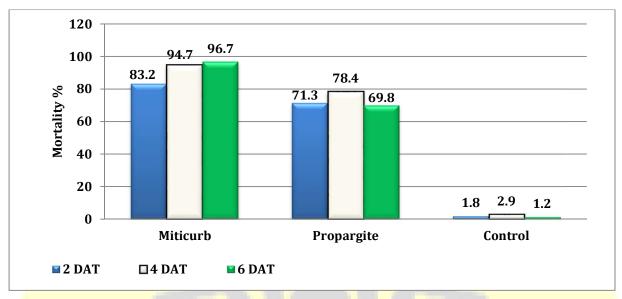
Days after treatment

## Effect of Miticurb against Red spider mites (Tetranychus Sp.) on Brinjal



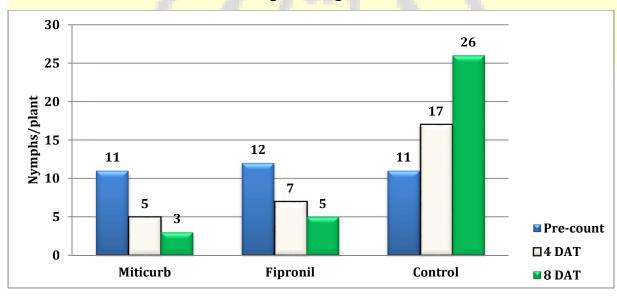
0 Days	4 DAT	8 DAT	12 DAT
1st Spray & Pre count	1 <sup>st</sup> Result	2 <sup>nd</sup> Spray & 2 <sup>nd</sup> Result	3 <sup>rd</sup> Result

## Effect of Miticurb on the mortality of Red spider mite (*Tetranychus sp.*) on Cotton



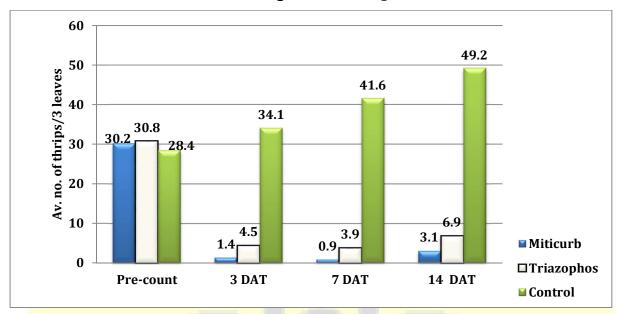
2 DAT	4 DAT	6 DAT
1st Result	2 <sup>nd</sup> Result	3 <sup>rd</sup> Result

## Effect of Miticurb on Onion Thrips (Thrips tabaci Lindeman)



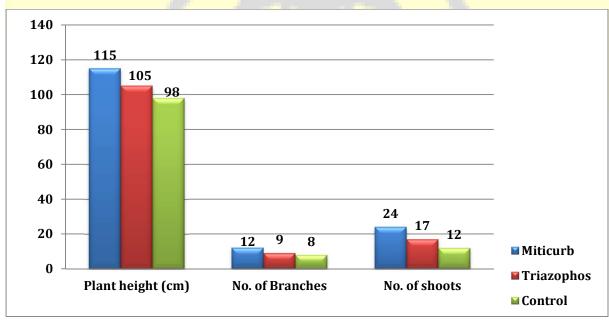
0 Days	4 DAT	8 DAT
Spray & Pre count	1 <sup>st</sup> Result	2 <sup>nd</sup> Result

## Effect of Miticurb on Cotton Thrips (Scirtothrips dorsolis)



0 Days	3 DAT	7 DAT	14 DAT
Spray & Pre count	1 <sup>st</sup> Result	2 <sup>nd</sup> Result	3 <sup>rd</sup> Result

## Effect of Miticurb on growth and development of Cotton



0 Days	10 DAT
Spray	Result

### Improves immunity of plant

Miticurb not only provides the miticidal control to plant but also it improves the immunity system of the plant which protects the plant from various pest & diseases.

### Effective in modern pest management

The Miticurb is new, innovative advanced botanical insecticide in pest management programs. Used alone or in combination with other pesticides, Miticurb offers exceptional control of labeled pests along with operational flexibility- making it ideal for use as an effective insecticide for the control of thrips and Mites.

### Reliable performance

Miticurb performance profile including unique and complex mode of action and cross spectrum control, offers a good opportunity to develop a wide range of highly effective and efficient pest management solutions that optimize the yield and quality.

### **Tolerance Exempt**

As the pest creates tolerance mechanism against the chemical molecules due to repeated spraying of same molecules such tolerance does not generate for the Miticurb. Miticurb is also highly effective against mites that have developed resistance to other acaricides, showing no indication of cross-resistance problems. Its complex mode of action greatly reduces the ability of insects to develop resistance.

## Use in Conventional, Sustainable and Organic Production system

Miticurb is an excellent product for the control of infestation in conventional, sustainable and organic farming. Miticurb is fully compliant for use on organic crops without any residues in final product.

#### HIGHLIGHTS

Cross-spectrum protection against all types of thrips and mites

Novel and Complex modes of action

Long term control

Negligible impact on beneficial insects



Tolerance exempt

Approved for field and greenhouse applications

For use in conventional, sustainable and organic production

Environmentally safe

Be in touch with your Retailer or Green Earth Team member. You can also directly get in touch with us:

Phone 07104-235144

Email sales@ncsagri.com

www.greenearth.world

