

Dansh a next-generation botanical insecticide control a broad spectrum of sucking and chewing insects. Dansh provides a new dimension of pesticide activity. Delivering long-lasting, cross-spectrum control, Dansh is strengthening the performance, reliability and consistency of pest management programs while satisfying the industry's demand for pesticides having improved residue and resistance management benefits.

It is an advanced botanical pesticide which effectively controls the all types of sucking pests' infestation viz; Aphids, Jassids, White fly, bugs and other flying insects and boost the natural defense mechanism of the plant.

#### **Dansh: An Advanced Botanical Pesticide**

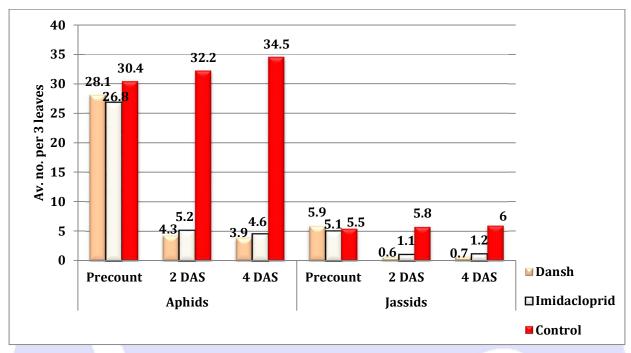
Dansh offers complex modes of action to manage a cross spectrum of sucking insects on a wide range of crops. It provides a unique combination of long-lasting performance and operational flexibility; it is easy on beneficial, and is exempt from residue tolerances. Dansh provides growers with an effective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

#### **Effectively control Sucking and Chewing insects**

Dansh is powerful for controlling the sucking insects on cereals, pulses, vegetables, fruits, flowers, commercial & plantation crops. Dansh is also potent to other sucking and flying insects. Dansh effectively controls Aphids, Jassids, white fly etc and protects the plant from pest infestation.

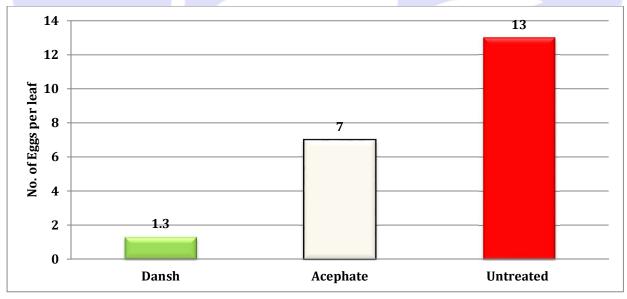


## Efficacy of Dansh on sucking pest of cotton



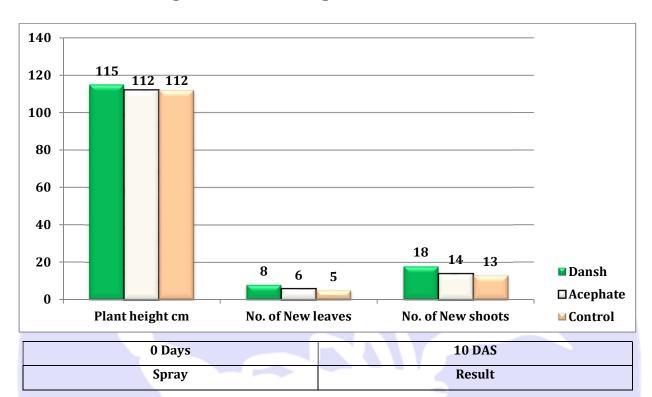
0 Days	2 DAS	4 DAS
Spray & Pre count	1 <sup>st</sup> Result	2 <sup>nd</sup> Result

# Effect of Dansh against white fly eggs on Cotton (Bemisia tabaci)

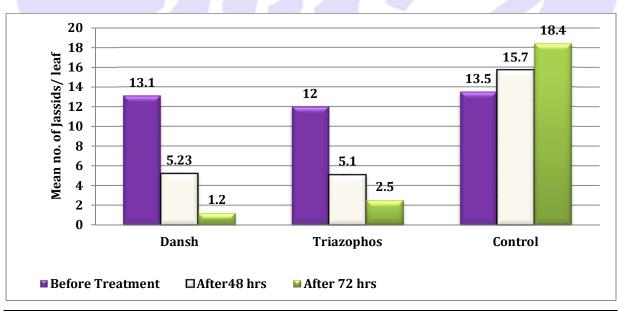


0 Days	4 DAT	6 DAT
1st Spray	2 <sup>nd</sup> Spray	Result

#### Effect of Dansh on growth of cotton against chemical insecticides



#### Effect of Dansh against Jassids of Okra (Amrasca biguttula)

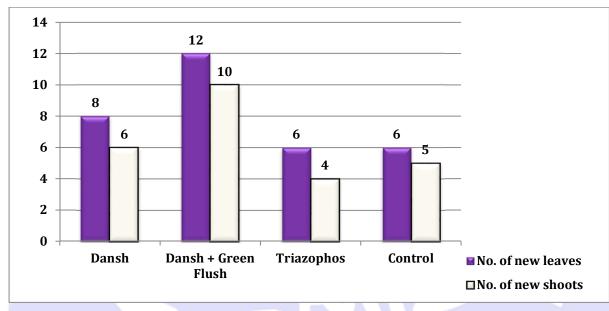


0 Days	2 DAT	4 DAT
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Spray & 1st Result	2 <sup>nd</sup> Result	3 <sup>rd</sup> Result

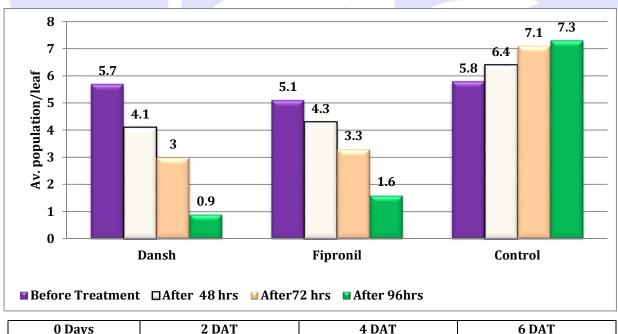
DAT- Days after treatment

### Effect of Dansh + Green Flush on growth of Okra



0 Days	10 DAT
Spray	Result

# Effect of Dansh against Jassids of Brinjal (Amrasca devastans)

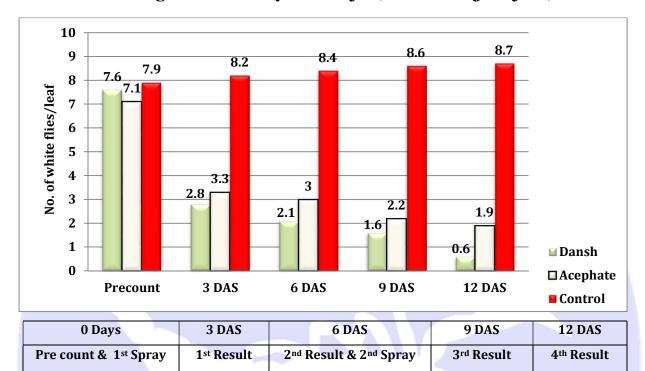






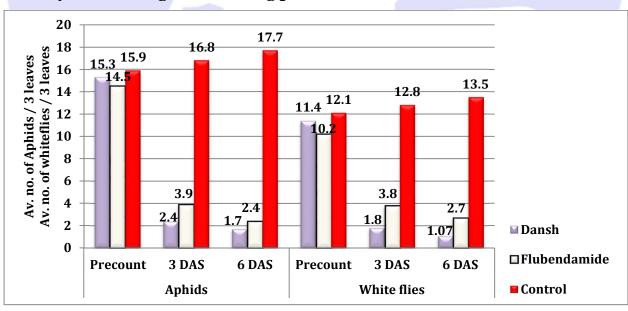
Spray & 1 <sup>st</sup> Result 2 <sup>nd</sup> Result 3 <sup>rd</sup> Result 4 <sup>th</sup> Result	
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#### Effect of Dansh against White fly on Brinjal (Bemisia argentifolii)



DAS – Days after sowing

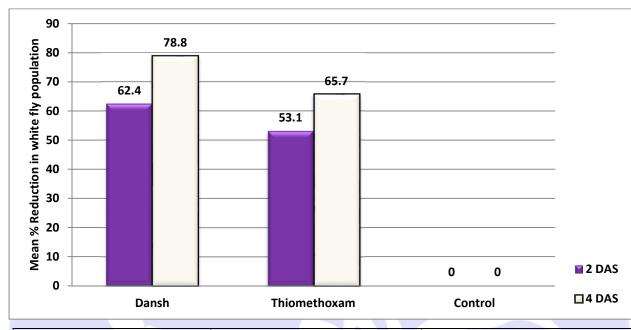
# **Efficacy of Dansh against sucking pest of Tomato**



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

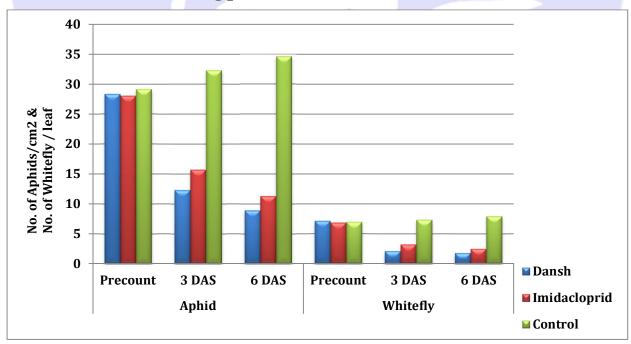


### Effect of Dansh on White flies on chilli (Bemesia tabacci)



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

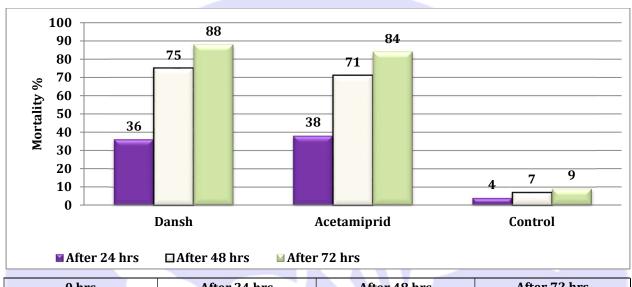
## **Effect of Dansh on sucking pest of Cucumber**





0 Days	3 DAS	6 DAS
Spray	1 <sup>st</sup> Result	2 <sup>nd</sup> Result

#### Effect of Dansh against Aphids mortality on Watermelon (Aphis gossypii)



# 0 hrs After 24 hrs After 48 hrs After 72 hrs Spray 1<sup>st</sup> Result 2<sup>nd</sup> Result 3<sup>rd</sup> Result

## Improves immunity of plant

Dansh not only provides the control over sucking pests but also it improves the immunity system of the plant which protects the plant from various pest & diseases.

## Effective in modern pest management

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

## Reliable performance

Dansh 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 Dansh. Its complex mode of action greatly reduces the ability of insects to develop resistance.

#### Use in Conventional, Sustainable and Organic Production system

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

#### HIGHLIGHTS

Cross-spectrum protection against all types of sucking and flying insects

Complex modes of action

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:

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www.greenearth.world

