



Spida for management of mites on grapes

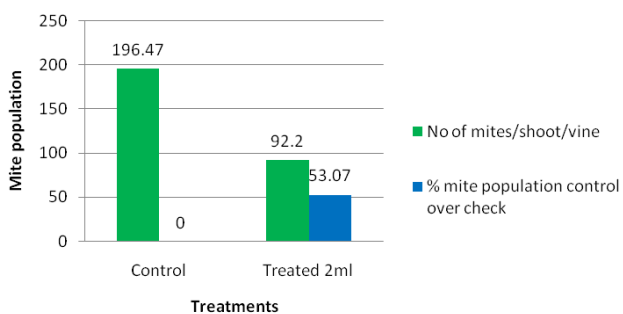
Spida: Botanical Extract for management of sucking pests

Protocol:

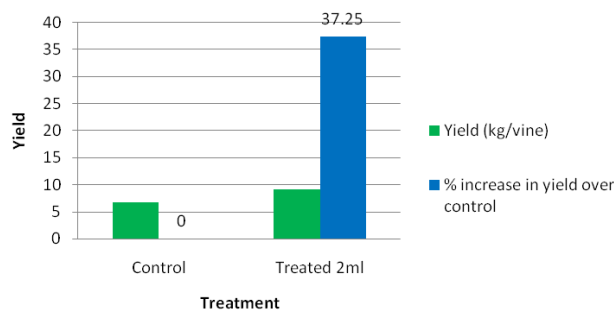
Crop: Grapes
Institute: NRC for Grapes, Manjri, Pune
Year of trial: 2011-12
Trial No:
Product: Spida
Application: Two sprays @ 2.0 ml/L during berry setting

Parameter	Control	Treated 2ml
No of mites/shoot/vine	196.47	92.20
% mite population control over check	0	53.07
Yield(kg/vine)	6.63	9.10
% increase in yield over control	0	37.25

Effect of Spida on mites



Effect of Spida on Yield



Conclusion:

1. Two sprays of Spida @ 2ml/L decreased the mite population by 53.07 %.
2. Spraying of Spida @ 2ml/L significantly increased the yield by 37.25% .
3. Spida did not show any phytotoxic effect on grapes when sprayed at a dose up to 2 ml /Lt.
4. Spida is compatible with Fenpyroxymate 5 SC.

