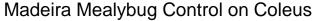
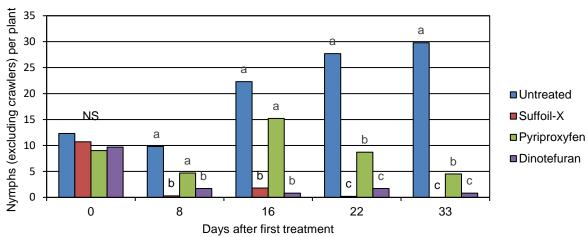


## SuffOil-X® Trial Data Summary

## Madeira Mealybug on Coleus

Conducted by Dr. Scott Ludwig, Texas Cooperative Extension





## Results:

- SuffOil-X performed as well as or better than the chemical insecticides
- There was a significant effect of SuffOil-X on number of nymphs at all sampling dates after the first treatment

## Methods:

- Applications were made to Coleus 'King Salmon Pink' in 6-inch pots
- Relevant treatments included
  - o Untreated check
  - SuffOil-X (2%) applied twice as foliar spray on 4 and 27 Apr
  - Chemical standard, Distance, pyriproxyfen, 12 fl oz/100 gal, applied twice as foliar spray on 4 and 27 Apr
  - Chemical standard, Safari 20SG, dinotefuran, 24 oz/100 gal, applied twice as soil drench on 4 and 27 Apr
- Randomized Complete Block Design with 6 repetitions
- The number of nymphs (excluding crawlers), crawlers and egg masses was counted from the bottom four inches of the main stem of each coleus plant at 0, 8, 16, 22 and 33 days after first treatment

Refer to product labels for complete application details. Additional technical information is available on our website (www.bioworksinc.com) or from your BioWorks technical sales rep. Always read and follow label instructions.