

# MINERVA<sup>®</sup> DUO

FUNGICIDE



## POWERHOUSE SOLUTION FOR PECAN SCAB

What do you get when you combine the highly effective systemic activity of tetraconazole with the multi-site protective action of triphenyltin hydroxide (TPTH)? Minerva<sup>®</sup> Duo Fungicide.

Minerva Duo combines the most proven active ingredients against pecan scab in a unique and easy-to-use pre-mix formation. This combination ensures that pecan growers receive the optimum amount of fungicide in one convenient bottle. With Minerva Duo, you can have powerhouse performance, application flexibility and the ability to reduce the risk of fungicide resistance without having to sacrifice your bottom line.



### MINERVA DUO OVERVIEW

**Active Ingredients: Tetraconazole and TPTH**  
**FRAC Code: 3, 30**

- » Combines a broad-spectrum protectant triphenyltin with a highly effective fast-acting and long-lasting triazole
- » Powerful systemic and contact activity provides unmatched disease protection
- » Multi-site action; unique formulation reduces the risk of fungicide resistance
- » Proven ROI; cost-effective disease management tool with the highest performance

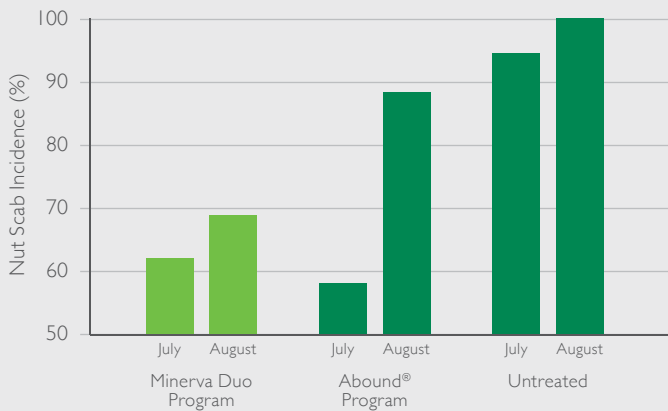
# THE SUPERIOR CHOICE FOR PECAN SCAB CONTROL

In university and independent research trials, Minerva Duo has shown time and again to provide excellent disease control of scab and other key diseases for pecan growers. As the first spray in a comprehensive disease management program, or as part of consecutive sprays, Minerva Duo gets the job done.

## PECAN SCAB TRIAL

### NUT SCAB INCIDENCE

University of Georgia, Tifton, GA, 2017



**NUT INCIDENCE**—Nut Scab Incidence on 8 Nut Clusters / Tree % Nuts with any Scabs.

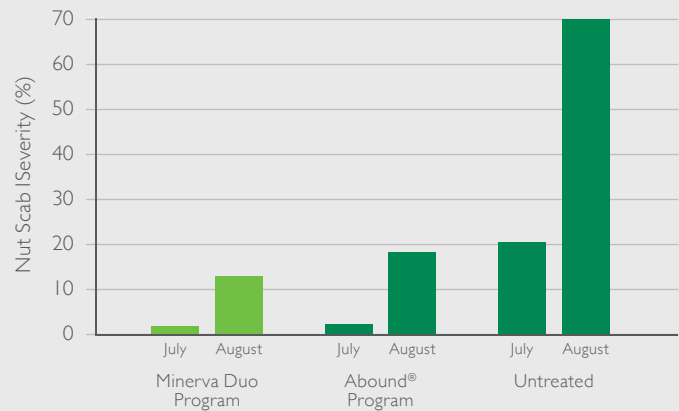
**Minerva Duo Program:**  
5 app Minerva Duo (16 fl oz/A) alternated with 5 app SuperTin® 80WP (6 fl oz/A) + Elast® 400F (25 fl oz/A)

**Abound Program:**  
5 app Abound (10 oz/A) + Enable® 2F (5 oz/A) alternated with 5 app SuperTin 80WP (6 oz/A) + Elast 400F (25 oz/A)

**Untreated:**

### NUT SCAB SEVERITY

University of Georgia, Tifton, GA, 2017



**NUT SEVERITY**—Nut Scab Severity on 8 Nut Clusters / Tree % Shucks Covered with Scabs.

## RECOMMENDED USE RATES

16 fl. oz./A

- » Make applications no later than 30 days prior to harvest.

## PACKAGING

2 x 2.5 gallons per case  
260 gallon tote

## DISEASES CONTROLLED

- » Scab
- » Downy spot
- » Leaf blotch
- » Vein spot and/or liver spot
- » Powdery mildew
- » Brown spot

To learn more about Minerva Duo or our entire portfolio, talk to your Sipcam Agro distributor or visit [sipcamagro.com](http://sipcamagro.com).



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