Sovran® Fungicide

PRODUCT INFORMATION:

Sovran® fungicide provides pecan growers with excellent protection against scab both pre- and post-pollination.

Local recommendations in Georgia call for two sequential Sovran fungicide applications to provide dependable, early season protection from pecan scab that growers can rely on. The strobilurin active ingredient effectively inhibits spore germination to prevent initial infection and also acts to arrest mycelial growth on leaves from pre-bloom to summer.

Sovran fungicide may be tank mixed with Koverall® fungicide and in rotation with Topguard® fungicide as part of a comprehensive disease protection program.

QUICK FACTS:

- Rapid rainfastness to deliver enhanced disease control with extended residual
- Inhibits spore germination, sporulation and mycelial growth on leaves
- Great tank-mix partner with Koverall fungicide

PECANS


**2010 Fungicide Efficacy on Pecan Scab and Anthracnose, Tim Brenneman, UGA**

![Graph showing fungicide efficacy]

2013 Pecan Disease Control Study  
Dr. Tim Brenneman – University of Georgia.

**Effect of Fungicides on Nut Scab Severity**  
Desirable (South Block), Tifton, 2013 (LSD = 7.0)  
("Alt" programs are w/Tin® 6 oz./A + Elast® fungicide 25 oz./A)

![Bar chart showing percentage of disease]

<table>
<thead>
<tr>
<th>Fungicide Description</th>
<th>% Disease</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sovran fungicide, 3.2 oz./A</td>
<td>10</td>
</tr>
<tr>
<td>Kphyte fungicide, 2 qt./A</td>
<td>20</td>
</tr>
<tr>
<td>Rampart® fungicide, 2 qt./A</td>
<td>30</td>
</tr>
<tr>
<td>Headline® fungicide, 7 oz./A</td>
<td>40</td>
</tr>
<tr>
<td>Abound® fungicide, 12 oz./A</td>
<td>50</td>
</tr>
<tr>
<td>Tin®/Elast® (6/25 oz./A)</td>
<td>60</td>
</tr>
<tr>
<td>Orius® fungicide, 8 oz./A</td>
<td>70</td>
</tr>
<tr>
<td>Nontreated</td>
<td>80</td>
</tr>
</tbody>
</table>

2013 Pecan Disease Control Study  
Dr. Tim Brenneman – University of Georgia.

**Target Diseases:**
Scab, pre- and post-pollination

**Application Guidelines:**
- **Pre-pollination:** 2.4-3.2 fl. oz./A; 14-day interval
- **Post-pollination:** 3.2-4.8 fl. oz./A; 21-day interval

**Restrictions:**
Sovran fungicide has a 45-day preharvest interval.

To limit the development of resistance, do not make more than four applications of Sovran fungicide or other strobilurin (QoI) fungicides per season. Do not make more than three applications of Sovran fungicide or other strobilurin (QoI) fungicides per season. Instead, apply Sovran fungicide in alternation with labeled non-strobilurin (non-QoI) fungicides with different modes of action.

Please see product label for a complete list of restrictions.

**Fungicide Classification:**
- **Active Ingredient:** kresoxim-methyl
- **FRAC Classification:** Group 11
- **Group Name:** QoI fungicide

To learn more about Sovran fungicide, contact your FMC retailer or visit FMCcrop.com.

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