

# Sovran® Fungicide



## APPLES

### PRODUCT INFORMATION:

Sovran® fungicide provides apple growers with excellent protection against major diseases like Alternaria blotch, Brooks fruit spot, sooty blotch and flyspeck, white rot and black rot.

Sovran fungicide protects your orchard from many of the summer diseases listed. Sovran fungicide's active ingredient, a strobilurin, effectively inhibits spore germination, mycelial growth and sporulation from pre-bloom to summer.

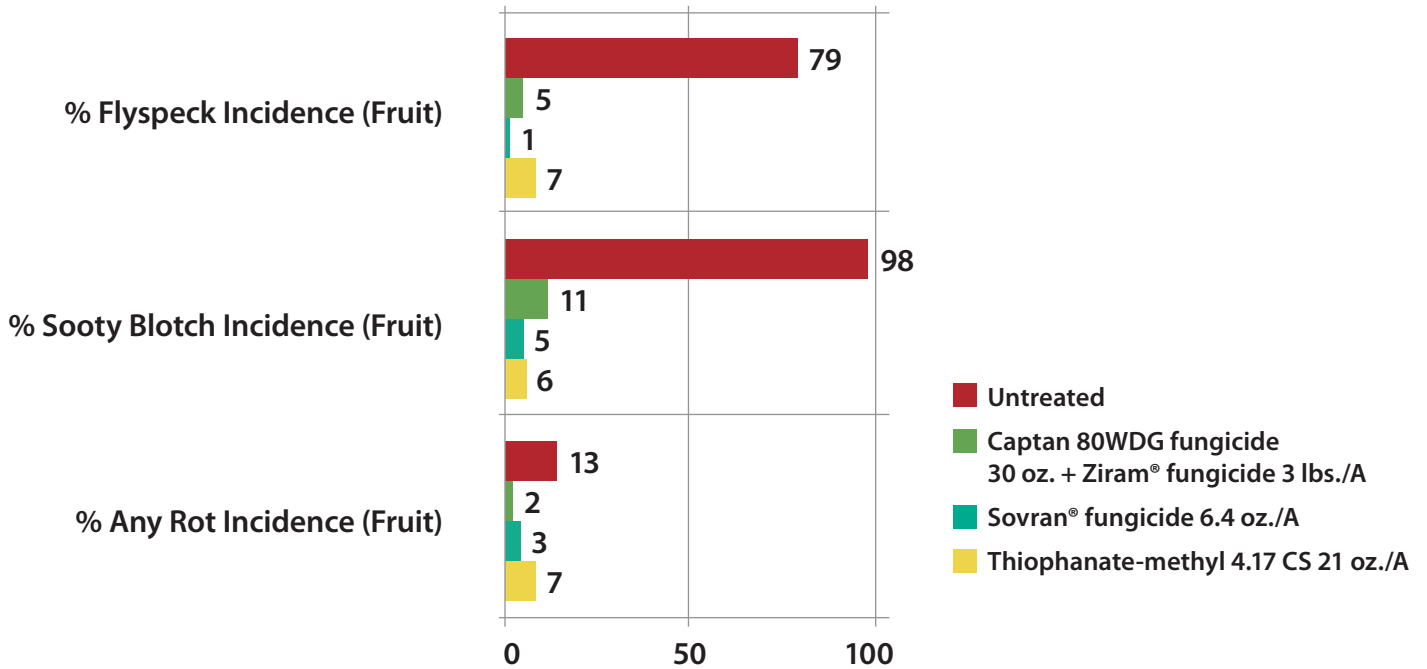
Sovran fungicide is an excellent tank mix partner with protectant fungicides such as Koverall® fungicide, along with various other apple fungicides and crop protectants.

### QUICK FACTS:

- Excellent protection against summer diseases like Brooks fruit spot, flyspeck and sooty blotch
- Rapid rainfastness with enhanced residual and extended disease control
- Inhibits spore germination, sporulation and mycelial growth on apple leaves
- Great tank-mix partner with Koverall fungicide

**2013 Apple Summer Disease Fungicide Evaluation**  
 (Data Courtesy: Dr. Keith Yoder, Virginia Tech., Winchester, VA)

**Fruit Evaluation % Disease Incidence**



Fuji var. Applied 100 gal. Airblast both sides @ 1C to 9C; May 27, Jun. 11, 25; Jul. 10, 24; August 10. 24; Sep. 6, 19; Four single tree replicates picked Oct. 18 and rated Oct 22.

**Target Diseases:**

| <b>Pre-bloom through early cover</b> | <b>Summer</b>                |
|--------------------------------------|------------------------------|
| Apple Scab*                          | Alternaria Blotch            |
| Apple Powdery Mildew                 | Brooks Fruit Spot            |
| Frogeye Leaf Spot                    | Flyspeck                     |
| Cedar Apple Rust**                   | Sooty Blotch Disease Complex |
| Quince Rust**                        | White Rot (Bot Rot)          |
|                                      | Black Rot                    |

\*Caution should be used. Qol fungicides present high risk for fungicide resistance development.  
 \*\*For suppression only.

**Application Guidelines:**

**Use Rate:** 4-6.4 fl. oz./A; 7-14 day interval

**Restrictions:**

Do not apply Sovran fungicide within 30 days of harvest.  
 To limit the development of resistance, do not make more than four applications of Sovran fungicide or other strobilurin (Qol) fungicides per season. Do not make more than two sequential applications of Sovran fungicide. Instead, apply Sovran fungicide in alternation with labeled non-strobilurin (non-Qol) fungicides with different modes of action.  
 Please see product label for a complete list of restrictions.

**Label:**

**Active Ingredients:** Kresoxim-methyl (Group 11)

**To learn more about Sovran fungicide, contact your FMC retailer or visit [FMCcrop.com](http://FMCcrop.com).**

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