

# Soybean Fungicide Tech Sheet

# **Best Use Recommendations**

**Crop\*** Recommended Timing

Soybean R2-R4:

For optimal Plant Health benefits, including disease control and environmental stress mitigation

Crop	Diseases Controlled <sup>†</sup>	Application Rate
Soybean	<ul> <li>Alternaria leaf spot (Alternaria spp.)</li> <li>Anthracnose (Colletotrichum truncatum)</li> <li>Asian soybean rust (Phakopsora pachyrhizi)</li> <li>Brown spot (Septoria glycines)</li> <li>Cercospora blight (Cercospora kikuchii)</li> <li>Frogeye leaf spot (Cercospora sojina)<sup>‡</sup></li> <li>Pod and stem blight (Diaporthe phaseolorum)</li> <li>Rhizoctonia aerial blight (Rhizoctonia solani)</li> <li>Target spot (Corynespora cassiicola)</li> <li>Sclerotinia blight (white mold) (Sclerotinia sclerotiorum)<sup>§</sup></li> </ul>	4 fl oz/A
	■ Southern blight (Sclerotium rolfsii)§	8 fl oz/A

## **Active Ingredients:**

Fluxapyroxad – Group 7 Pyraclostrobin – Group 11

#### Formulation:

Suspension concentrate (SC)

## **Product Packaging:**

2 x 1 gallon 2 x 2.5 gallons 110 gallon mini bulk

## Storage:

Store above 32°F

### **Bulk Density:**

9.6807 lbs/gal

<sup>§</sup> Suppression only



<sup>\*</sup> See label for complete listing of labeled crops

<sup>†</sup> See label for complete listing of diseases controlled

<sup>‡</sup> Addition of a triazole fungicide may be required for control of QoI-resistant frogeye leaf spot

## **Application Tips**

Rainfast: When dry

REI: 12 hours

PHI: 21 days for soybean, except; 14 days for soybean

forage

**Adjuvant:** Can be used to improve coverage **Nozzle, droplet size:** Flat fan, fine to medium

#### **Water Volume**

**Aerial:** Minimum 2 gpa spray volume **Ground:** Minimum 10 gpa spray volume

Chemigation: DO NOT apply more than 1/2 inch

per acre

**DO NOT** apply in spray solutions less than 50% water

by volume



#### **Tank Mixes and Additives**

Priaxor® fungicide can be tank mixed with other fungicides, insecticides, herbicides, liquid fertilizers, biological control products, adjuvants, and additives. Always follow the most restrictive label use directions. Consult a BASF representative or local agricultural authorities for more information on use of additives or adjuvants with this product.

#### **Mixing Order**

- 1. **Water:** Begin by agitating a thoroughly clean sprayer tank <sup>3</sup>/<sub>4</sub> full of clean water
- 2. **Agitation:** Maintain constant agitation throughout mixing and application
- 3. Products in PVA bags
- Water-dispersible products (products such as dry flowables, wettable powders, suspension concentrates such as Priaxor fungicide, or suspo-emulsions)
- 5. Water-soluble products
- 6. **Emulsifiable concentrates** (or oil concentrates when applicable)
- 7. **Water-soluble additives** (such as ammonium sulfate [AMS] or urea ammonium nitrate [UAN] when applicable)
- 8. Nutritionals
- 9. Remaining quantity of water





