

# PHOSFIX<sup>®</sup> GEN II

Phosfix<sup>®</sup> Gen II makes a good crop great; a great crop better. It is a powerful combination of phosphite, plant growth enhancers, and nutrition designed to improve yield and profit. Phosfix Gen II exhibits a unique ability to “fix” a crop during stressful events, including adverse weather and herbicide applications, encouraging the crop to quickly recover and regain optimal health.



## FEATURES & BENEFITS

- **Designed for use on all crops**
- **Mixes well with most pesticides**
- **Accelerates plant growth, maximizing yield potential**
- **Increases pod set in soybeans and improves ear development in corn**
- **Built to optimize reproductive growth in most crops**
- **Improves plants' tolerance to stress and promotes growth through challenging growing conditions**

## FREQUENTLY ASKED QUESTIONS

- Q: What is the phosphorus in Phosfix Gen II derived from?**  
A: Phosfix Gen II contains phosphorus in the phosphite form. Phosphite aims to reduce plant stress through improved carbon assimilation and increased photosynthesis. Utilizing phosphorus in the phosphite form improves uptake through leaf tissue, increasing root growth and overall plant biomass. Phosphite does not replace phosphate fertilizer.
- Q: When should I apply Phosfix Gen II?**  
A: The ideal time to apply Phosfix Gen II is during early vegetative growth. Plant growth enhancers in Phosfix Gen II are primarily utilized during this timeframe, allowing the crop to focus efforts on improving seed set and fruit fill.

- Q: What crops will benefit from the use of Phosfix Gen II?**  
A: Any crop showing symptoms of stress will benefit from Phosfix Gen II application.
- Q: Is one application of Phosfix Gen II sufficient?**  
A: Yes, however, many growers have reported greater yield increases with multiple applications.
- Q: What are the carbon sources in Phosfix Gen II?**  
A: Phosfix Gen II contains two different carbon sources - a proprietary sugar package and fulvic acid. The combination of these delivery systems increases nutrient uptake, improves microbial activity, and boosts energy.
- Q: How does Phosfix Gen II overcome slow growth and reproductive issues?**  
A: Phosfix Gen II contains cytokinin, gibberellic acid, and auxins. Cytokinin is responsible for cell division, promoting above ground growth. Gibberellic acid bolsters cell elongation, playing a role in pollen tube growth and flower initiation. Auxins encourage cell differentiation which stimulates root growth and lateral root formation.
- Q: Can Phosfix Gen II be mixed with crop protection products and foliar fertilizers?**  
A: Yes, Phosfix Gen II is compatible with many foliar fertilizers and crop protection products as a tank mix partner. The Andersons recommends a compatibility (jar) test before field mixing and application. Always read and follow all product labels before use. For more information, visit [AndersonsPlantNutrient.com/Tank-Mix](http://AndersonsPlantNutrient.com/Tank-Mix).

**GUARANTEED ANALYSIS**

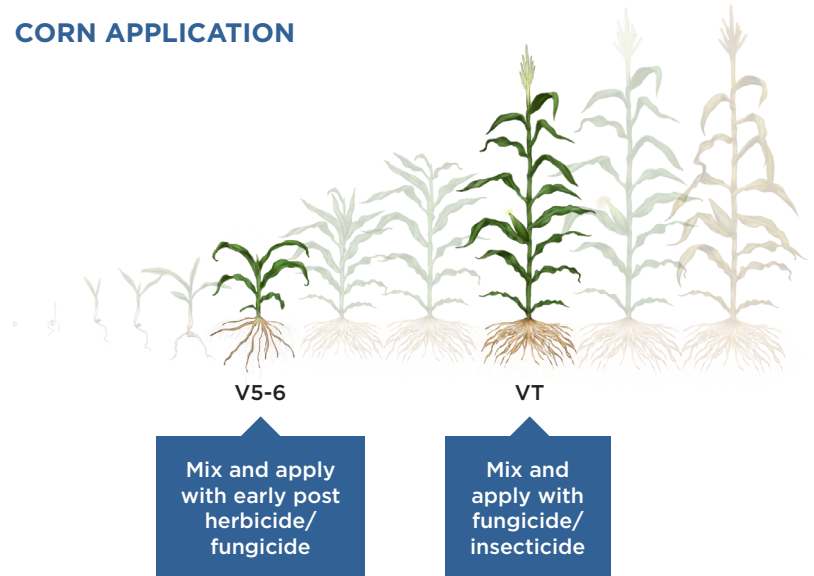
Total Nitrogen (N).....7.0%  
 7.0%....Urea Nitrogen  
 Available Phosphate (P<sub>2</sub>O<sub>5</sub>) ..... 4.0%  
 Soluble Potash (K<sub>2</sub>O)..... 9.0%

**Derived from:** urea, potassium phosphite

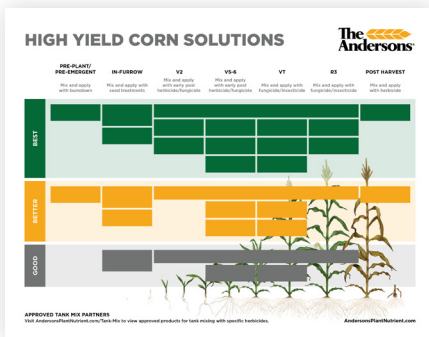
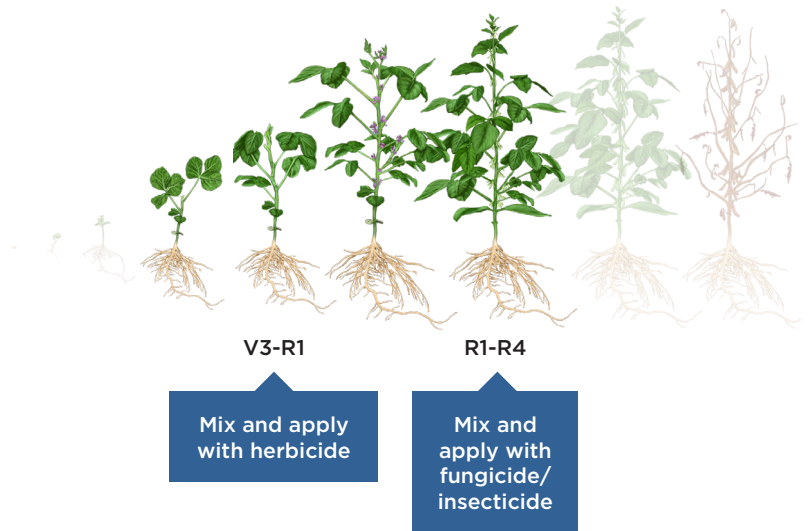
**PHYSICAL PROPERTIES**

pH..... 5.5-6.5  
 Density ..... 10.3 lbs/gal  
 Salt Out..... 14°F

**CORN APPLICATION**



**SOYBEAN APPLICATION**



To see how Phosfix fits into our High Yield Programs, visit [AndersonsPlantNutrient.com/HighYield](http://AndersonsPlantNutrient.com/HighYield)

CROP	APPLICATION	USE RATE (PER ACRE)	TIMING
Field & row crops; vegetable crops; soft & tree fruit	Foliar	1-2 pints	Post emergence
Turf	Foliar	1-6 quarts (0.75-4 ounces/1000 ft <sup>2</sup> )	Every 7-14 days or to correct nutrient deficiencies

Visit [AndersonsPlantNutrient.com/Tank-Mix](http://AndersonsPlantNutrient.com/Tank-Mix) to view approved products for tank mixing with specific herbicides.



**FOR MORE INFORMATION**  
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