



PCT | Sunrise

# StandUp®

## Premium K Corn Starter



Providing immediate nutrition to your crop is the first step in achieving high yields. With PCT | Sunrise StandUp® Premium K Corn Starter, your corn will get an in-furrow/2x2 starter fertilizer that promotes vigorous root development and provides early season plant nutrition.

Premium K Corn Starter contains high levels of potassium – a critical nutrient for corn plants due to its ability to stimulate root development, improve drought tolerance and increase resistance to pest and disease. Providing your corn with additional potassium is a key benefit, especially in Midwestern states where widespread sampling has shown declining potassium levels in soils in recent years.

Corn seedling benefit from PCT in-furrow/2 x 2 starters that allow the new seedling to get off to a faster vegetative start, establish a root system earlier, and be able to give new seedlings a more even opportunity to emerge in adverse weather conditions.

At 100 percent orthophosphorus, Premium K Corn Starter provides young plants with an immediate source of nutrition. Its monopotassium phosphate stimulates the plant's immune system to help fight disease before it hits, while its low salt content makes it safe for in-furrow application.

The Progressive Crop Technology team of agronomists and chemists continually research, test and create their own precise blends to ensure current nutrient needs are being met. This blend has been formulated to improve effectiveness based on the latest science and evolving crop nutrients. The PCT planter conversion team also will outfit your planter to ensure your soybean starter is on target to immediately feed your seed.

PCT | Sunrise StandUp® Premium K Corn Starter is the first step in a PCT systems approach that includes a foliar and finisher placed during specific plant development periods to create fields of opportunity.



### Premium K Corn Starter Traits

- High potassium
  - ↳ promotes root development, improves drought tolerance
- 100 percent orthophosphorus
  - ↳ a nutrient immediately available to young plants
- Monopotassium phosphate
  - ↳ stimulates immune system
- Low salt content
  - ↳ eases seed germination; compatible with in-furrow insecticides

### Enhanced Traits

- More available phosphorous
  - ↳ the most critical nutrient for young corn plants

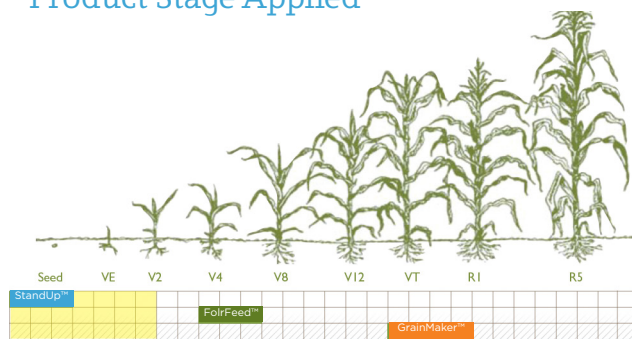


## Premium K Corn Starter | Key Ingredients

Nitrogen 3.0%  
 Phosphorus 16.0%  
 Potassium 18.0%

Use Rate: 3-5 g/AC  
 Plant growth regulators can be added.

### Product Stage Applied



### Untreated vs. Treated



	Economical, N-P-K base with reduced P and Nutrol, 80% orthophosphorus	Micronutrients, plant health boosters, germination and growth stimulators, beneficial microbes	Lower salt, N-P-K base with 95% orthophosphorus, Nutrol to boost plant health	SeasonMax technology to protect phosphorus against soil tie-up
Base Corn Starter	●			
Premium P Corn Starter			●	
Premium K Corn Starter			●	
Corn Micro Pack		●		
PCT Corn Starter w/ MIC		●	●	
PCT Corn Starter w/ MIC / MAX		●	●	●



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