



# StandUp® Premium P Corn Starter w/ MIC

Your potential for a high yield begins when the seed hits the ground. With PCT | Sunrise® StandUp® Premium P Corn Starter w/ MIC, you are immediately feeding your plant an in-furrow/2x2 nutrient to accelerate seed germination, quicken emergence and improve plant development.

The unique, proprietary microorganisms in Premium P Corn Starter w/ MIC have been enhanced with amino acids that help build essential proteins and ultimately strengthen your plant from the ground up. This blend includes more available phosphorus – the most critical nutrient for young plants – and an additional phosphite that provides increased fungicidal properties to help suppress disease, unlike the competition.

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

PCT | Sunrise StandUp Premium P Corn Starter w/ MIC 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 P Corn Starter w/ MIC Traits

Orthophosphate

- ↳ phosphorus that is immediately available to plant

Plant growth promoting rhizobacteria

- ↳ enhance germination and root development

Low salt index

- ↳ eases seed germination

Unique, proprietary microorganisms

- ↳ improve nutrient uptake and fight pathogens

Micronutrients zinc, manganese and boron

- ↳ promote development and activate plant enzymes

Fungicidal properties

- ↳ suppress disease

## Enhanced Traits

More available phosphorus

- ↳ the most critical nutrient for young plants

Extra polysaccharides

- ↳ speed nutrient uptake and nutrient transportation

Added amino acids

- ↳ build essential proteins

Extra phosphite

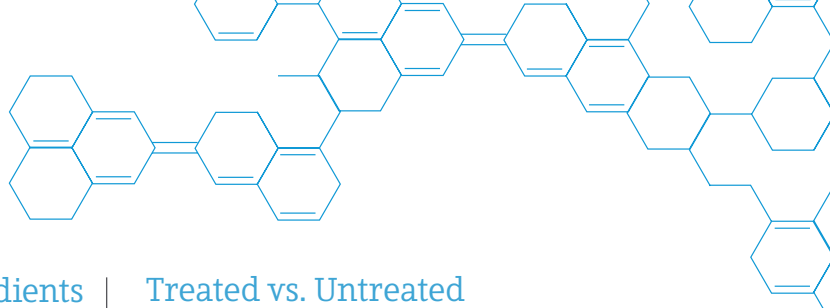
- ↳ increases fungicidal properties

Added phenolic acid

- ↳ stimulates plant immune system

More zinc

- ↳ feeds early root development



### Premium P Corn Starter w/ MIC | Key Ingredients

Nitrogen	6%
Phosphorus	24%
Potassium	6%
Boron	0.0125%
Manganese	0.025%
Zinc	0.25%

### Usage Rate

↳ 3 - 5 gal/acre  
*Plant growth regulators can be added.*

### Treated vs. Untreated



	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			●	
Corn Micro Pack		●		
Premium P Corn Starter w/ MIC		●	●	
Premium P Corn Starter w/ MIC / MAX		●	●	●