# StandUp® Premium P Corn Starter



Providing immediate nutrition to your crop is the first step to achieving high yields. PCT | Sunrise® StandUp® Premium P Corn Starter contains 95 percent orthophosphorus – phosphorus that is immediately available to young plants, unlike polyphosphorus that needs hydration before it takes action.

The high amount of orthophosphorus in StandUp Premium P Corn Starter accelerates seed germination, quickens emergence and improves plant development. Its low salt content allows for safe in-furrow placement, making nutrients up to four times more efficient than 2x2 placement. Safe in-furrow placement is a key factor when applying fertilizer to soils with complex conditions, such as being dry and coarse.

This blend of Premium P Corn Starter has been fortified with double-chelated zinc to promote root development, while additional phosphorus provides immediate nourishment. Its monopotassium phosphate provides the additional benefit of stimulating the plant's immune system.

The PCT | Sunrise team of agronomists and chemists continually research, test and create their own precise blends to ensure current nutrient needs are being met. The PCT planter conversion team also will outfit your planter to ensure Premium P Corn Starter is on target to immediately feed your seed.



### Premium P Corn Starter Traits

Orthophosphate

- → phosphorus that is immediately available to plant Low salt index

Monopotassium phosphate

stimulates plant immune system to defend it before disease hits

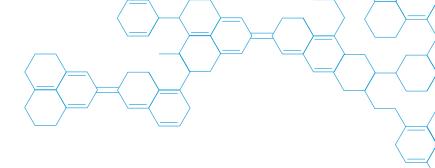
Compatible with in-furrow insecticides

### **Enhanced Traits**

More available phosphorus

- → the most critical nutrient for young plants Fortified with zinc
  - stimulates root development for a stronger, better-fed plant





# Premium P Corn Starter Key Ingredients

Nitrogen 6% Phosphorus 24% Potassium 6% Zinc 0.105%

## **Usage Rate**

→ 3 - 5 gal/acre

Plant growth regulators can be added.

# Product Stage Applied Seed VE V2 V4 V8 V12 VT R1 R5 R6

	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 St	arter		•	
Corn Micro Pack		•		
Corn Starter w/ MIC		•	•	
Base Corn Starter w/ MIC / MAX		•	•	•

