

## On-Seed Starter

NutriCharge® LST allows growers, without in-furrow capabilities, to deliver available phosphorus to the plant from the soil.

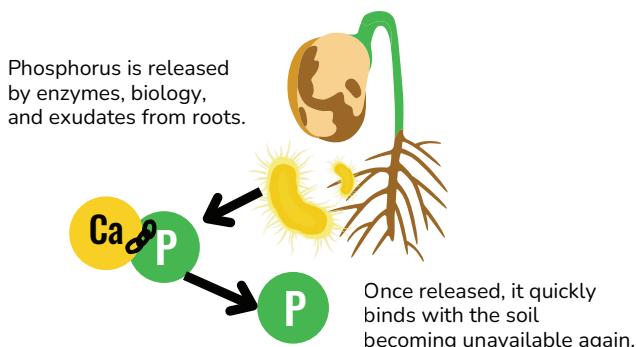
### Features & Benefits

-  Establishes stronger root systems
-  Improved early season growth
-  Increases plant stress tolerance
-  Increases yields

### How It Works



Phosphorus is negatively charged and binds to positively charged nutrients in the soil, making it unavailable to the plant. Only 2% of soil phosphorus is available to the plant at any time.



### How NutriCharge LST Works with Phosphorus in the Root Line



NutriCharge LST binds to the cations that bind to phosphorus, keeping phosphorus in the root zone free and available to the plant.

### Application Rates

Apply NutriCharge LST to the seeds before planting. Application should be made in a way that all the seeds are thoroughly coated.

#### Small Grain

- 3-4 oz/cwt

### The Advantage of Chemistry

#### Predictable Performance

Chemistry is unaffected by environmental variables.

#### Fast Action

Immediately increase phosphorus availability. No establishment period.

#### Broad Spectrum Effectiveness

Chemical solutions are effective across a wide range of soil types and conditions.