

## WHY Rootex?

Rootex Flowable is a high phosphorus fertilizer reacted with soluble carbon and 8 L-amino acids.

## PHOSPHORUS NUTRITION

Redox complexing technology of phosphorus with soluble carbon chemistry reduces soil tie-up and significantly improves phosphorus efficiency.

## ROOT GROWTH & LATERAL ROOT BRANCHING

Soluble Potash (K,O) ......2%

Six specific L-amino acids and increased soluble phosphorus improve lateral root branching, root growth, and overall soil health.

The unique formulation of **Rootex Flowable** is the new standard in phosphorus nutrition and root growth.

## PRODUCT USAGE

Root Establishment	Apply 0.25-1.5 gals./acre as a soil application at early root flush or planting.
Plant Nutrition	Apply 0.25-1.5 gals./acre as a soil application. Repeat every 1 to 3 weeks.
Soil Health	Apply 0.25-1.5 gals./acre as a soil application. Repeat every 1 to 3 weeks.
Transplant	Apply 0.25-0.75 gal./acre post transplant.





# Rootex HANDLING GUIDELINES

### **PREMIXING**

Premixing is considered a best practice when sprayer agitation is not optimum. Proper hydration is essential for all applications. Recirculate or agitate while adding material.

ONCE THE MATERIAL IS ADDED TO WATER, CONSTANT AGITATION IS REQUIRED.

#### COMPATIBILITY

Always jar test first.

Redox products are compatible with other Redox products when following product handling guidelines.

Use caution with reactive materials, such as phosphorus and calcium.

Avoid extreme shifts in tank pH. When utilizing Redox materials that acidify, check tank pH prior to adding buffers.

### TANK MIXING/FERTIGATION

Use of an anti-foaming agent is recommended. Fill the tank 50% full with water and initiate tank agitation prior to adding materials.

Don't add material too quickly—this allows for more thorough hydration.

The use of inductor assemblies is encouraged.

Recirculate or agitate while adding material.

ONCE THE MATERIAL IS ADDED TO WATER, CONSTANT AGITATION IS REQUIRED.

Rinse after use.

REFER TO PRODUCT HANDLING GUIDELINES FOR ADDITIONAL MIXING INSTRUCTIONS.

