

# Rootex™ Flowable

STIMULATES LATERAL ROOT BRANCHING



**2-15-2**

## GUARANTEED ANALYSIS

Total Nitrogen (N).....	2%
2%.....	Ammoniacal Nitrogen
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ).....	15%
Soluble Potash (K <sub>2</sub> O).....	2%
DERIVED FROM ANHYDROUS AMMONIA, PHOSPHORIC ACID, AND POTASSIUM HYDROXIDE	

## WHY **Rootex™ Flowable**?

**Rootex™ Flowable** is a high phosphorus fertilizer reacted with soluble carbon and 6 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

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

<b>Root Establishment</b>	Apply 0.25-1.5 gals./acre as a soil application at planting.
<b>Plant Nutrition</b>	Apply 0.25-1.5 gals./acre as a soil application. Repeat every 1 to 3 weeks.
<b>Soil Health</b>	Apply 0.25-1.5 gals./acre as a soil application. Repeat every 1 to 3 weeks.
<b>Transplant</b>	Apply 0.25-0.75 gals./acre post transplant.

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## Rootex™ Flowable 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

- 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.