

# Redox

# STIMULATES LATERAL ROOT BRANCHING

#### GUARANTEED ANALYSIS

Total Nitrogen (N)	2%
2%Ammoniacal Nitrogei	n
Available Phosphate (P <sub>2</sub> O <sub>5</sub> )	.15%
Soluble Potash (K <sub>2</sub> O)	2%

# WHY OTHER ?

**TurfRx P+** is a high phosphorus fertilizer reacted with specific L-amino acids.

#### PHOSPHORUS NUTRITION

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

### **ROOT DEVELOPMENT & LATERAL ROOT BRANCHING**

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

The unique formulation of **TurfRx P+** is the new standard in phosphorus nutrition and root/stolon development.

#### PRODUCT USAGE

Root Development	Apply0.75-6 oz./1000 ft $^2$ (2.4-19 L/Ha) as a soil application every 1 to 4 weeks. Water in.
Plant Nutrition	Apply 0.75-6 oz./1000 $ft^2$ (2.4-19 L/Ha) as a soil application every 1 to 4 weeks. Water in.
Grow-in	Apply 0.75-6 oz./1000 ft <sup>2</sup> (2.4-19 L/Ha) as a soil application at seeding/sprigging. Repeat every 2 to 5 weeks. Water in.
Aerification	Apply 0.75-6 oz./1000 ft <sup>2</sup> (2.4-19 L/Ha) as a soil application prior to aerification and repeat post-aerification. Water in.







#### HANDLING GUIDELINES

#### PRE-MIXING

Pre-mixing 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.

#### COMPATABILITY

Always jar test first.

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

Use caution with reactive materials. For example, phosphorus and calcium.

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

# TANK MIXING/INJECTION

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.

