

# TurfRx K+ Micro Crystal

INCREASES PLANT RESPIRATION



## GUARANTEED ANALYSIS

Available Phosphate ( $P_2O_5$ ) ..... 31%  
Soluble Potash ( $K_2O$ ) ..... 50%

## WHY **TurfRx K+ Micro Crystal** ?

### PLANT NUTRITION

**TurfRx K+ Micro Crystal** is formulated to provide efficient potassium and phosphorus.

### ABIOTIC STRESS DEFENSE

**TurfRx K+ Micro Crystal** contains proprietary soluble carbon compounds that improve antioxidant production and increase plant respiration. Antioxidant production and increased plant respiration improves Abiotic Stress Defense.

## PRODUCT USAGE

Heat Stress	Apply 2-6 lbs./acre (2.2-6.7 Kg/Ha) as a foliar/soil application every 1 to 4 weeks. Water in.
Plant Nutrition	Apply 1-6 lbs./acre (1.1-6.7 Kg/Ha) as a foliar/soil application every 1 to 4 weeks. Water in.
Color	Apply 1-4 lbs./acre (1.1-4.5 Kg/Ha) as a foliar application every 1 to 4 weeks. Water in.
Abiotic Stress Defense	Apply 2-6 lbs./acre (2.2-6.7 Kg/Ha) as a foliar/soil application every 1 to 4 weeks. Water in.
Fall Hardening Off	Apply 3-6 lbs./acre (3.4-6.7 Kg/Ha) as a foliar/soil application prior to dormancy. 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.

### 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

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.

Total foliar spray content of dry soluble Redox product should not exceed 2% solution (by weight).

If material is not applied immediately, tank recirculation is required prior to application to ensure uniform product distribution.

*REFER TO PRODUCT HANDLING GUIDELINES FOR ADDITIONAL MIXING INSTRUCTIONS.*

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