

# TurfRx K+ Micro Crystal

INCREASES PLANT RESPIRATION

# Redox

## GUARANTEED ANALYSIS

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

## REDOX TECHNOLOGY

Complexed & Chelated Technology

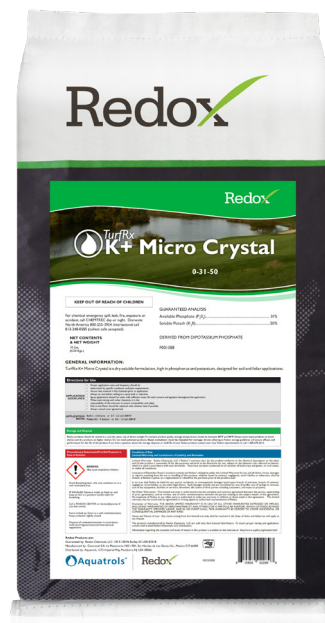
WHY  **K+ Micro Crystal** ?

### 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

Practical rates of use:	Apply TurfRx K+ Micro Crystal at 2.25 – 6.75kg / Ha in 400 – 800L of water.
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K+ Micro Crystal is the trigger for abiotic stress defences in the Redox Turf Rx range. Applications of TurfRx Micro Crystal increase plant respiration and antioxidant production. Improving phosphorous and potassium nutrition, it presents great value for money as the Redox carbon-based manufacturing processes ensure that these essential elements are not locked up in the spray tank or in the soil and are delivered to the soil system in plant-available form.

## 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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