

**SOIL-SOLUBLE POTASSIUM PROVIDES:**

**SUPERIOR K AVAILABILITY**  
**MOISTURE STRESS TOLERANCE**  
**ROOT UPTAKE**  
**SODIUM MANAGEMENT**

**PLANT-AVAILABLE POTASSIUM PROVIDES:**

**CELL STRENGTH**  
**NUTRIENT MANAGEMENT**  
**WATER MOVEMENT**  
**SODIUM BUFFERING**

*Quad K* provides highly available potassium for soil and turf and may be used as a substitute for, or strategic

Potassium is a key element in transpiration, cold, heat, and wear tolerance. Higher respiration rates are a typical feature of potassium deficiency. **Quad K** is a patent-pending soluble potassium powder derived from chelated potassium sources, designed to maximize beneficial, immediately available potassium in the soil. It is formulated with advanced, proprietary technology to achieve total solubility, and is organically complexed to ensure rapid availability. **Quad K** will provide immediately available potassium and makes good agronomic sense to use after a sodium flush or heavy rains, during aerification, prior to winter for hardening off, and at spring dormancy break. **Quad K** also contains carbon-rich, organic sequestering agents to encourage proper release of potassium ions for soil and plant activity.

### NUTRIENT ANALYSIS

**Soluble Potash (K<sub>2</sub>O)**.....45.00%  
Derived from potassium sulfate and potassium citrate.

**Net Weight:** 20 kg pail

**Potassium**

**K**

**At. Wt. 39.09**

### PROFESSIONAL USE GUIDELINES ②

#### APPLICATION:

It is recommended to “pre-slurry” material with warm water prior to addition to the spray tank (order of addition #2). If **Quad K** is not “pre-slurried”, it must be the first item introduced into the spray tank (order of addition #1). Slowly add **Quad K** to the point of greatest agitation turbulence. Do not add more than 1 pail to 1200 L of water in the spray tank. Do not allow the mixture to sit without agitation. Apply with any equipment that delivers the desired amount of material to the target area. Spray equipment will ideally have screens and strainers with openings of 50 mesh or larger. Lightly water in immediately after application to prevent a light residue from forming on the grass blades.

#### RATE OF APPLICATION:

Apply 20 kg/ha.

#### COMPATIBILITY:

Do not tank mix **Quad K** with any product(s) until compatibility has first been established by using the standard jar test method.

DISTRIBUTED BY

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