

SOIL



QUAD K 0-0-45

SOLUBLE POTASSIUM TECHNOLOGY

Quad K is a patent-pending potassium soluble powder designed to maximize beneficial, immediately available potassium in the soil.

Quad K is formulated with advanced, proprietary technology to achieve total solubility. It is organically complexed to ensure rapid availability for:

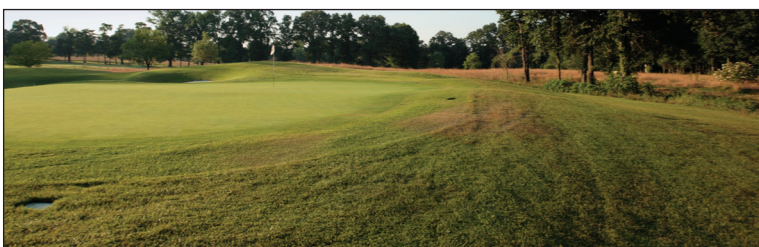
Soil Soluble Potassium

- Superior K Availability
- Moisture Stress Tolerance
- Root Uptake
- Sodium Management

Plant Available Potassium

- 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 or strategic management supplement for granular potassium amendment.



www.floratine.com

instant uptake

TECHNICAL INFORMATION

POTASSIUM - Key element in transpiration, cold, heat, and wear tolerance.

Superintendent Tips

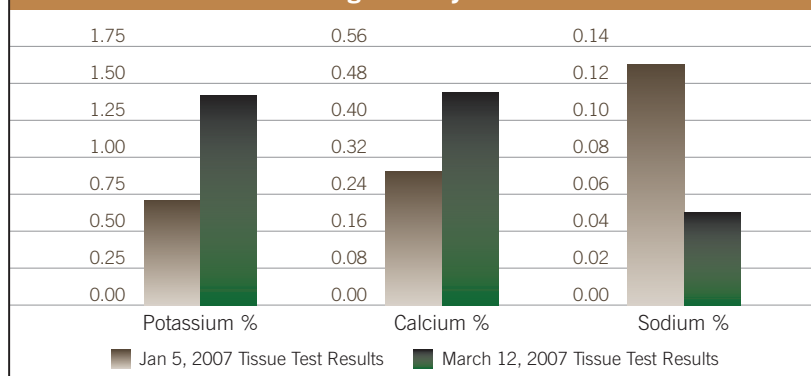
- **Quad K** will provide immediately available K and makes good agronomic sense to use after a sodium flush or heavy rains, during aerification, prior to winter for hardening off, and at spring dormancy break.
- Higher respiration rates are a typical feature of potassium deficiency.

NUTRIENT CONTENT

Potassium Oxide (K_2O) . . . 45,0%
or Potassium (K) . . . 37,5%

Net Weight: 20,0 kg/pail

Quad K Tissue Analysis Longboat Key Club



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.



Floratine Products Group
141 Eastley • Suite 106 • Collierville, TN 38017
901.853.2898 • www.floratine.com

DISTRIBUTED BY: