

FOLIAR-AVAILABLE CALCIUM PROVIDES:

CELL DIVISION & STRENGTH RESPIRATION & ROOT DEVELOPMENT **DEFENSIVE STRESS NUTRITION** INTERNAL SODIUM BUFFERING

SOIL-AVAILABLE CALCIUM PROVIDES:

BENEFICIAL MICROBIAL ACTIVITY SALT MANAGEMENT / SOIL FLUSHING TOXICITY BUFFERING

Quadcal 38-SP provides highly available calcium for soil and turf and may be used as a substitute for, or strategic management supplement to, granular calcium applications or liming requirements.



FLORATINE Rooted in Science

The highest concentration of soluble calcium anywhere. **Quadcal 38-SP** contains 38% precipitated calcium carbonate to produce a dry soluble powder that dissolves easily in water. Quadcal 38-SP delivers readily available calcium to the crown area of turf. Quadcal 38-SP is an effective soil buffer for salts and other toxicities. Contains newly added micronized humic acid powder.

Unlike traditional products, **Quadcal 38-SP** is designed to provide significant amounts of immediately soluble, quickly available calcium to compensate for soil deficiencies and overcome restricting availability factors such as high phosphorous and bicarbonates.

Additionally, Quadcal 38-SP's very small particles and organic complexing encourage rapid uptake and microbial activity for improved photosynthesis.

NUTRIENT ANALYSIS

Derived from calcium carbonate precipitate and calcium fulvate.

Net Weight: 15.0 lb (6.8 kg) pail

Calcium

At. Wt. 40.08

PROFESSIONAL USE GUIDELINES (5)

APPLICATION:

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:

It is recommended to "pre-slurry" material prior to addition to the spray tank (order of addition #5). If you do not "preslurry", Quadcal 38-SP must be the first item introduced into the spray tank (order of addition #1). Do not add more than 0.25 lb/gal (0.1 kg/L) of water in the spray tank. Do not allow the mixture to sit without agitation. Apply 10-20 lb/ acre (0.25-0.5 lb / 1000 sq ft) (10-20 kg/ha).

COMPATIBILITY:

Quadcal 38-SP is compatible with all Floratine products. Do not tank mix Quadcal 38-SP with any non-Floratine product(s) until compatibility has first been established by using the standard jar test.

DISTRIBUTED BY

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