



Nutritionals

8% Calcium

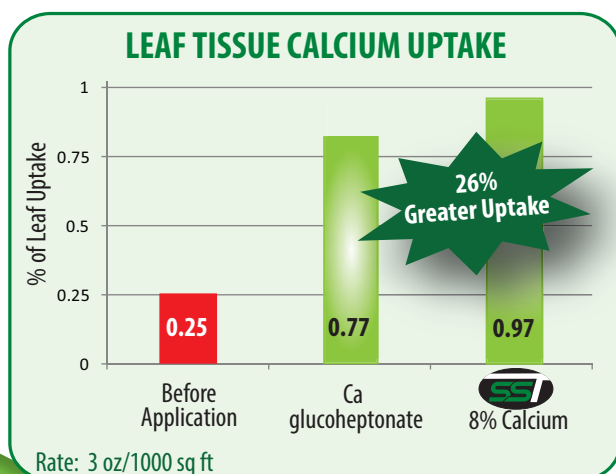
SST® is the MOST ADVANCED SILICA TECHNOLOGY IN THE INDUSTRY

Product Overview: SST 8% Calcium is a highly advanced form of calcium designed for enhanced foliar uptake. This unique form of calcium has a lower pH and higher foliar availability than traditional forms of calcium. The addition of the proprietary **SST silica (Stabilized Silica Technology)** provides 2% silica for enhanced physical toughness and resistance to environmental stress as well as enhanced tank mix compatibility.

SST Silica: Silica, found naturally in soils although widely abundant, is only slowly and sparingly available to plants. Because of a proprietary manufacturing process, **SST** silica is stable at pH ranges down to 3, unlike other silica products that are only stable to a pH of 9 or higher. **SST** also has a smaller particle size for enhanced plant availability. When **SST** silica is applied, the silica is absorbed and stored internally in plant tissues, increasing the physical strength and rigidity of the leaf tissues. This results in enhanced resistance to damage and stress conditions.

Benefits of SST 8% Calcium on turf:

- **Increases cell structure and strength to withstand the wear and effects of high traffic.**
- **Provides a defensive shell to aid in the fight against disease and pests.**
- **Combines the benefits of silica and calcium to provide a consistent playing surface and ball roll.**



Source: Tuscany Reserve Naples, FL, 2011

SST delivers PERFORMANCE in three ways:

- Increased plant uptake
- Increased compatibility for greater tank mix flexibility
- Stable in a spray solution at a pH of 3-12, versus other silica products that are only stable at a pH of 7-11

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