



Better Aggregation, Less Aggravation

CALTRISAL ST®



Guaranteed Analysis: 35%.....Polymaleic Acid

Improve Soil Structure for Better Infiltration & Leaching

Caltrisal ST® is a unique organic acid formulation that improves the solubility of gypsum. Gypsum is the most widely used calcium treatment in the industry, however, it is not readily soluble. **Caltrisal ST** increases gypsum solubility by up to 40%, allowing more calcium to be released for better availability and more complete sodium displacement.

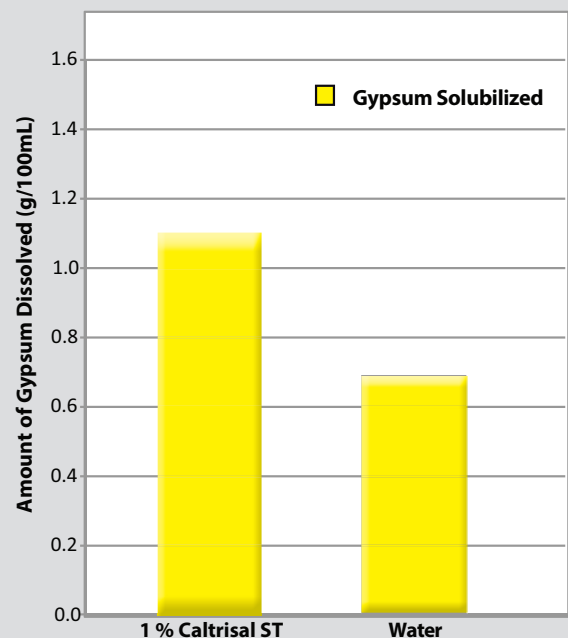
Caltrisal ST also aggregates clay soil particles which improves structure and increases porosity for better water infiltration and salt leaching.

- Improves the solubility of gypsum
- Releases more calcium for better sodium displacement
- Better aggregation of clay soils
- Improves infiltration and leaching

Application and Use

Apply 1/2 to 1 gallon of **Caltrisal ST** with a spray volume of 40 to 50 gallons of water per acre (5 to 10 L with a spray volume of 400 to 500 L per/ha). Follow by 1/4 to 1 gallon of **Caltrisal ST** with a spray volume of 40 to 50 gallons of water per acre (2.5 to 10 L with a spray volume of 400 to 500 L of water per/ha) weekly or monthly as needed.

Caltrisal ST Improves Gypsum Solubility



*The graph shows **Caltrisal ST** solubilizes gypsum up to 40% better than water alone for more available calcium. Available calcium helps to displace sodium for better leaching.*

