

THE BIOAVAILABLE SILICON

PRODUCT FEATURES

- Solution in the form of Orthosilicic Acid with regulating action on the absorption and transport of Calcium, Phosphorus, Potassium and Magnesium

BENEFITS OF ORTHOSILICIC

- Eckosil provides the accumulation of Silicon in the walls of the plant cells, increasing rigidity and resistance, also reducing losses due to evapotranspiration, maintaining the water balance even in situations of high transpiration
- Improved tolerance to environmental stresses: extreme temperatures, drought, salinity and heavy metals
- Increases the rigidity of the tissues because it has the ability to absorb surface moisture from the plant
- Reduction of the severity of attacks by diseases and pests
- Improvement of quality parameters: fruit weight, uniformity, appearance and brix grade

TECHNICAL SPECS	
Certifications	OMRI
pH	3.5
Form	Liquid
Appearance	Brown
Weight	23.1 lbs
Available Variants	2.5 gal

FOR BEST RESULTS

- Eckosil is compatible with most liquid fertilizers, insecticides, fungicides, herbicides, and nematicides
- Perform compatibility test when mixing with other inputs
- Avoid high temperature and contact with incompatible materials (acids, bases, oxidizing agents)

SUGGESTED APPLICATION RATES			
Label Rates	MIN	MID	MAX
<i>Foliar for < Acre</i>	2.8 ml/1000 sqft	5.6 ml/1000 sqft	11.2 ml/1000 sqft
<i>Foliar for Acre +</i>	4 oz/ac	8 oz/ac	16 oz/ac
<i>Soil for < Acre</i>	5.6 ml/1000 sqft	8.4 ml/1000 sqft	11.2 ml/1000 sqft
<i>Soil for Acre +</i>	8 oz/ac	12 oz/ac	16 oz/ac