

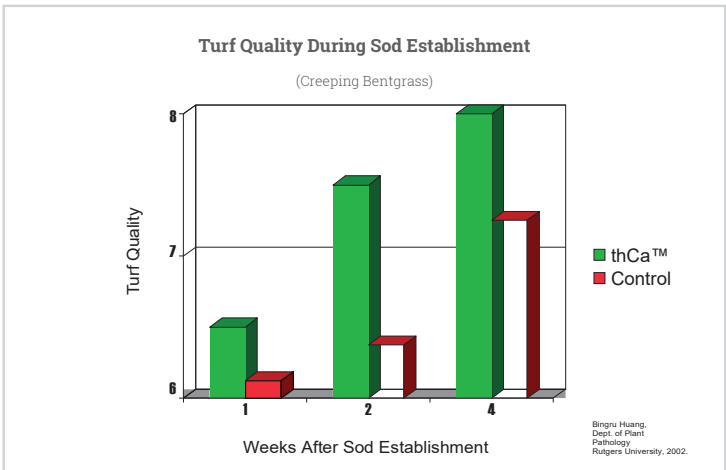
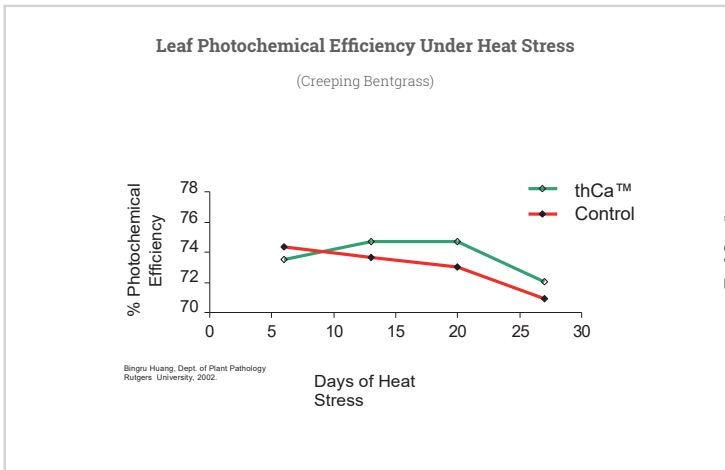
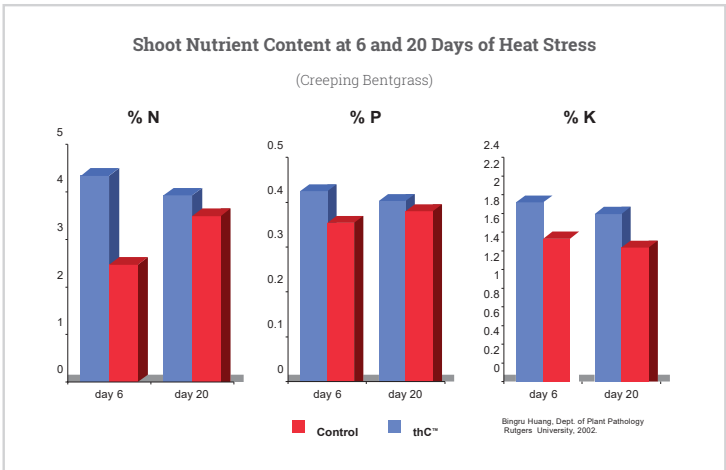
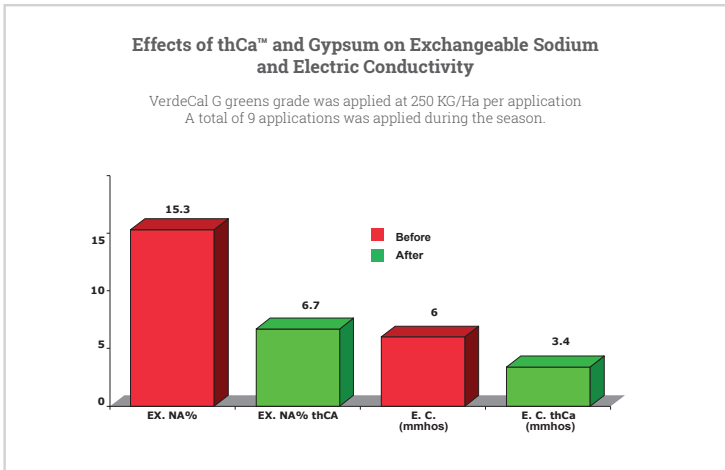
# VERDE-CAL G

## Navigating towards balanced soil nutrition

	<b>VERDE-CAL® G</b>	<b>Classic Gypsum</b>
Source (Derived from)	80% Calcium Sulfate 22.5% Calcium 19% Sulfur	17% Calcium 14% Sulfur
Uses	<ul style="list-style-type: none"> <li>Leach sodium (Na) and magnesium (Mg)</li> <li>Condition nutrients and release nutrients</li> <li>Loosen soils</li> <li>Sulfur is readily available for plant uptake</li> <li>Rooting, establishment of new turf</li> <li>Heat stress reduction</li> </ul>	<ul style="list-style-type: none"> <li>Leach sodium (Na)</li> </ul>
Solubility	<ul style="list-style-type: none"> <li>Very Soluble</li> <li>Water in thoroughly</li> <li>8 to 12 minutes to dissolve</li> <li>100% homogenous</li> </ul>	<ul style="list-style-type: none"> <li>Very insoluble</li> <li>Excessive irrigation required</li> </ul>
Incorporation	<ul style="list-style-type: none"> <li>No mechanical incorporation required</li> <li>Low Dust</li> <li>Uniform particle size sgn 90 or 185</li> </ul>	<ul style="list-style-type: none"> <li>Must be incorporated as deep as tested by soil test</li> </ul>
Additives	<ul style="list-style-type: none"> <li>thCa™ Organic Complexing Agent. thCa will dissolve calcium which in turn releases nutrients and conditions water and soil.</li> <li>Aqua-Aid® wetting agent promotes movement into the soil profile.</li> </ul>	<ul style="list-style-type: none"> <li>None</li> </ul>
Rates of Use	Maintenance: 250 KG / Ha To leach Na or Mg: 500 KG/Ha 1:4 ratio vs. classic gypsum	Maintenance: 1000 KG/Ha To leach Na or Mg: 2000 KG/Ha or more
Cost comparison	Due to more effectiveness of the product, year-round cost is more or less equal to or lower than regular Gypsum. Locked up nutrients released improve turf performance> results in reduced maintenance cost.	Less effective Ca applications
Advantages	<ul style="list-style-type: none"> <li>Save on Labor and Application time</li> <li>Fewer refills</li> <li>Less waste</li> <li>Quicker and cleaner acting</li> <li>Longer lasting treatment</li> <li>Less wear and tear on equipment</li> <li>Less equipment expense</li> <li>Less cost per Ha</li> </ul>	<ul style="list-style-type: none"> <li>Rates are very high</li> <li>Slow to react</li> <li>Release is limited</li> <li>Minimal turf and soil benefit</li> </ul>

# VERDE-CAL® G

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thCa™ is a trademark of AQUA-AID, Inc.

Over years research using VerdeCal G has proven to be a great tool to:

- Improve soil conditions.
- Produce better and stronger plants and products (stronger cell walls).
- Increase productivity in potatoes, soft and hard fruit, flower bulbs, cut flowers, and many other cultures.
- Reduce effects of diseases.
- In a cost effective way.

For more info ask your local distributor or check facts at [www.aquaaid.eu](http://www.aquaaid.eu)

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