

# GRIGG® SILI-KAL B™

## RATE RECOMMENDATIONS FOR PROFESSIONAL USE ONLY

To prevent or correct nutrient deficiencies, apply GRIGG SILI-KAL B as a foliar spray early in the morning or late afternoon. Allow 3-6 hours for drying time before irrigation. Best to apply after mowing.

**Cool or Warm Season Grasses:** Apply 3-6 fl oz per 1,000 sq ft or 1-2 gal per acre [10-20 L per hectare] as needed every 7-14 days.

Make frequent applications at lower rates, or apply higher rates at times of greater plant demand. Optimum rate of application will vary depending on treatment interval, soil properties (such as pH, organic matter content, texture), weather conditions, time of year, plant species and its nutrient requirements. For best results, follow soil/tissue test recommendation.

## MIXING AND HANDLING INSTRUCTIONS

Agitate before use. Apply in 1-2 gal of water per 1,000 sq ft (44-88 gal of water per acre) [400-800 L of water per hectare]. Fill mix tank with half of required water volume and begin agitation. Add products in this order, mixing thoroughly after each addition: adjuvants, pesticides, then fertilizers. Fill tank with remainder of water and continue agitation until solution is completely mixed. Check chemical mixture compatibility using a jar test prior to application.

**ATTENTION:** This product contains boron; use on any crops other than those recommended may result in serious injury to the crops.

Do not apply near water, storm drains, or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to your lawn/garden. Check with your local Cooperative Extension Agency to obtain specific information on local turf best management practices.

## 8-0-4

### GUARANTEED ANALYSIS

Total Nitrogen (N) .....	8.00%
7.50% Nitrate nitrogen	
0.50% Urea nitrogen	
Soluble Potash (K <sub>2</sub> O) .....	4.00%
Calcium (Ca) .....	10.00%
10.00% Water soluble calcium	
Boron (B) .....	0.05%

Derived from potassium nitrate, urea, calcium amino acid complex and sodium borate. F76

### ALSO CONTAINS NON-PLANT FOOD INGREDIENT:

0.007% Soluble Silicon (Si) derived from sodium silicate.

GRIGG Proven Foliar® is the turf grass industry's premier foliar nutrient line backed by years of innovation, research and proven results.

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.aapfco.org/metals.html>

Information about the components of this lot of fertilizer may be obtained by writing to Brandt Consolidated, Inc. and giving the lot number which is found on the container or label.



**DANGER:** Causes severe skin burns and eye damage. Causes eye irritation. Harmful if swallowed. Suspected of damaging fertility or the unborn child. May cause damage to organs through prolonged or repeated exposure.

**Precautionary Statements:** Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe mist or vapor. Wear eye/face protection and protective gloves/clothing. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. **First Aid:** *If in eyes:* Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. *If eye irritation persists,* get medical attention. *If on skin:* Rinse skin with plenty of water. Take off contaminated clothing and wash before reuse. *If swallowed:* Rinse mouth. Do NOT induce vomiting. **Storage and Disposal:** Keep out of reach of children. Store locked up. Dispose of contents/container in accordance with local regulations.

**WARNING:** Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

**LIMITED WARRANTY:** Brandt Consolidated, Inc. ("BCI") warrants that the Product conforms to the chemical description given on this label and is reasonably fit for the purpose stated when used in accordance with label directions under normal conditions of use. BCI and Seller make no other warranties, express or implied, including warranty of merchantability or fitness for a particular purpose. Buyer and User accept all risks arising from any use of this Product. To the extent allowed by law, BCI and the Seller shall not be liable to the Buyer or User of this Product for any consequential, special, incidental or indirect damages.



**Net Contents: 2.5 gallons (9.46 liters)**

Density: 12.3 lb/gal @ 68°F  
Net Weight: 30.5 lb (13.8 kg)

## GRIGG®

Research Driven,  
Proven Results®

Guaranteed by:  
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