Emerald Isle Nutri•Rational True Foliar Silica (Si) is a Professional Use product offering turf managers advanced foliar turf nutrition. True Foliar Si provides multiple sources of potassium, along with silica.

# **Application Guidelines**

Shake or agitate before use. Rates will vary based on soil/tissue analysis and your agronomic needs. Apply Nutri-Rational True Foliars in the early morning or late afternoon for best results. Use a spray adjuvant for superior coverage. Allow foliar product to dry on plant prior to irrigation.

**Cool Season Turf:** Apply 88-118 ml per 93 sq. meters (3-4 oz. per 1,000 sq. ft.) every 7-14 days, as needed to maintain healthy turf. Deficiencies may be corrected by doubling the normal maintenance rate per application. Use higher rate for fairway applications.

**Warm Season Turf:** Apply 118-237 ml per 93 sq. meters (4-8 oz. per 1,000 sq. ft.) every 7-14 days, as needed to maintain healthy turf. Deficiencies may be corrected by doubling the normal maintenance rate per application. Use higher rate for fairway applications.

**Mixing Guidelines:** Use a minimum of 3.8 liters of water carrier per 93 sq. meters (1 U.S. gallon per 1,000 sq. ft.). Fill mix tank with half of required spray water and turn on agitation. Measure product into tank, add remaining water and other soluble materials. Add a defoaming agent if desired, and adjust pH of tank-mix to neutral if necessary.

**Compatibility:** Emerald Isle liquids and True Foliars are concentrated materials. They are compatible with most fertilizers and chemicals but should not be mixed directly with other chemicals. They should be mixed in spray tanks with water and proper agitation. Conduct a jar test as needed to confirm compatibility with other products before tank mixing.

### Storage and Use Guidelines

Store in original containers at temperatures between 10°C and 35°C (50°F and 90°F). Mix with other materials only at time of application and in exact amounts required. To avoid contamination, do not return previously mixed product to its original container. Use all product within 12 months of original purchase date.

Net Weight: 66.39 Kg. (146.37 lbs.) 56.77 Liters (15 Gallons)

# NUTRI-RATIONAL® TrueFoliar® 3-0-10 Si

GUARANTEED ANALYSIS	GUARANTEED MINIMUM ANALYSIS
Total Nitrogen (N) 3.00%	Total Nitrogen (N) 3.00%
3.00% Urea Nitrogen	1.10% Nitrate Nitrogen
Soluble Potash (K,O) 10.00%	2.90% Urea Nitrogen
	Soluble Potash (K <sub>2</sub> O) 10.00%
	-
Derived from: Urea, Potassium Citrate, Potassium	Derived from: Urea, Potassium Citrate, Potassium
Carbonate, Potassium Acetate and Kelp Extract.	Carbonate, Potassium Acetate and Kelp Extract.
ALSO CONTAINS NON-PLANT FOOD INGREDIENT:	ALSO CONTAINS NON-PLANT FOOD INGREDIENT:
1.00% Silica (SiO <sub>2</sub> ) from Sodium Silicate.	1.00% Silica (SiO <sub>2</sub> ) from Sodium Silicate.

### KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed. May cause irritation. Avoid contact with eyes, skin, and clothing. Wear chemical resistant goggles and gloves. Do not take internally. Avoid inhaling mist or vapor. In case of contact with eyes, flush eyes with water for 15 minutes. If irritation occurs, seek medical attention.

Foliar fertilization is intended as a supplement to a regular fertilization program and may not, by itself, provide all the nutrients normally required by crops or other intended plants during the course of the year.

Information regarding the contents and levels of metals in this product is available on the Internet at http://www.regulatory-info-lebsea.com

Use in accordance with recommendations of a qualified individual or institution, such as, but not limited to a certified crop advisor, agronomist, university crop extension publication, or apply according to recommendations in your approved nutrient management plan.

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.

### CONDITIONS OF SALE

The Manufacturer warrants only that product conforms to label description. Buyer and user agree to accept all liability associated with handling, use, and disposal of this product.



<sup>699</sup> 31-18814 <sub>i/15</sub>

DANGER

### **Hazard Statements**

May be corrosive to metals
Harmful if swallowed
Causes skin irritation with prolonged contact
Causes serious eye irritation
May irritate the digestive tract if ingested.





## **Precautionary Statements**

Keep/Store away from clothing and combustible materials. Keep only in original container, or store in corrosive resistant container with a resistant inner liner.

Absorb spillage to prevent material-damage.

Wash hands thoroughly after handling.

Do not eat, drink or smoke when using this product.

Wear protective gloves/protective clothing/eye protection/face protection.

IF SWALLOWED: Rinse mouth. Immediately call a POISON CENTER or doctor/physician.

If skin irritation occurs: Wash with plenty of soap and water. In case of eye contact, rinse cautiously with water for several minutes. Remove contact lenses if easy to do and continue rinsing.

If eye irritation persists: seek medical attention.

Take off contaminated clothing and wash before reuse.

Contains oxidizers in water solution. May intensify fire only if evaporated to dryness.

Dispose in accordance with all federal, state and local regulations.



Manufactured by:

# Lebanon Seaboard Corporation

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Made in the U.S.A.

For technical assistance or more information about our products visit www.LebanonTurf.com