CHARACTERISTICS

PURE EKLO Si is a powerful blend of key nutrients and natural biostimulants, enhanced with silicon (Si) to improve turf tolerance to both biotic and abiotic stress. The silicon helps strengthen cell walls, increasing rigidity, resilience, and leaf thickness, which directly improves turf performance and playability.

In addition, its high concentration of *Ecklonia maxima* extract provides essential macro and micronutrients, along with amino acids, vitamins, and phytohormones needed for modern turf management. It also supports natural plant processes, promoting root growth even under stressful conditions.

COMPOSITION

Total Nitrogen (N)	**5,00 % w/w**
Ureic Nitrogen (N)	**5,00 % w/w**
Phosphorus (P_2O_5)	**3,00 % w/w**
Potassium (K_2O)	**8,00 % w/w**
Triiodosilicate	**10,00 % w/w**
Ecklonia Maxima Extract	**3,00 % w/w**
Density	**1,23 g/cc (10,25 lbs/gal)**
Low in Biuret	

CONTENT

- ○ **1 L (1,28 Kg)**
- ○ **5 L (6,40 Kg)**
- ○ **10 L (12,80 Kg)**
- ○ **20 L (25,60 Kg)**



PURE Insight™

PURE EKLO Si

EKLONIA+SILICON

BIOSTIMULANT

POWERED BY SILICON & ECKLONIA EXTRACT

MODE OF USE

PURE EKLO Si with a unique combination of natural efficient silicon polymers works in synergy with key nutritional, vitamin and phytohormone compounds to elicit anti-stress reactions within the physiology of the turfgrass plant. This proprietary blend of compounds makes an excellent primary product or supplement in any program to improve resistance to and recovery from biotic and abiotic stresses that occur in everyday turfgrass functions.

TURFGRASS APPLICATION:

Foliar:
Apply as a foliar application at a rate of 5–10 L/Ha (1.6 to 3.1 oz/M) and allow to dry on the leaves before irrigation or other subsequent applications. Carrier rate: 200–400 L/Ha (21 – 43 gal/A) with well dispersed droplets for full foliar coverage.

Rootzone Application:
Apply at 5–10 L/Ha (1.6 to 3.1 oz/M) and follow immediately with enough irrigation to penetrate evenly to 6 cm (2.36") depth. Be careful not to overwater.

Interval:
Apply every 10 – 14 days for best results. If adjusting to tighter intervals, reduce application rate accordingly. Longer intervals can diminish the full effect of foliar activity on new young leaves that are constantly being regenerated otherwise.

PRECAUTIONS

The user assumes all risks associated with handling and application. Store in original packaging in cool, dry conditions out of direct sunlight. Best stored between 4.5°C – 45°C.

For best results, consult with a **PURE INSIGHT** representative.

This product is compatible with most foliar nutrition or plant protectant products and best mixed with other **PURE INSIGHT** products. However, conduct a jar test or turf test to determine complete compatibility when mixed with other products.

S13 "Keep away from food, beverages and animal feed".
S2 "Keep out of the reach of children".

A RiverSong Strategies™ Brand
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PURE Insight™

DESIGNED TO DELIVER RESULTS THAT MATTER.

STRENGTHENS CELL WALLS
Silicon (Si) increases cell wall rigidity, resilience and leaf thickness.

ENHANCES STRESS TOLERANCE
Improves turf tolerance to both biotic and abiotic stress.

POWERED BY ECKLONIA EXTRACT
Rich in macro & micro nutrients, amino acids, vitamins & phytohormones.

SUPPORTS ROOT GROWTH
Promotes natural plant processes and stronger roots even under stress.

IMPROVES TURF PERFORMANCE
Enhances overall turf health, quality and playability.

VERSATILE & EASY TO INTEGRATE
Ideal as a primary product or supplement in any turf management program.

