



Signature
brand fertilizer

Foliar Nutrients

VERDISTAR®

SPICA®:

25-0-0 Nitrogen Foliar

Product Overview: *SPICA® liquid nutrients all contain compost extracts, amino acids, vitamins, oligosaccharides and rich polysaccharides that feed the soil biota as well as the turf. With every application of SPICA, the soil microbial population receives energy from complex polysaccharides, vitamins, amino acids and minerals resulting in a healthy and productive root zone. These value added features when combined with nutrients, noticeably improves turf response and quality.*

THE ULTIMATE NITROGEN SOURCE: The backbone of a strong foliar feed program creates productive root zones

Control Release N | Seaplant Extract | Oligosaccharides | Polysaccharides | Vitamins | Compost Extracts | Amino Acids

SPICA contain oligosaccharides, which are glucans. These glucans produce an enzymatic reaction inducing the Systemic Acquired Resistance (SAR) process. SAR enhances plant defense responses against pathogenic attack. Also, the amino acid and vitamin load in *SPICA* aid the plant in converting organic substances to energy units, thus allowing the plant to become healthier and protect itself more effectively. *SPICA* is a hybrid of premium chemical nutrients and liquid organic supplements that create productive, biologically active root zones. The formulators of *SPICA* understand the importance of creating productive root zones that support high turf quality. With continued use, turf will develop rich, green color and dense, tight composition. The inducement of root growth provided by *SPICA*, will aid in the plants natural ability to ward off stress.

Balance foliar/soil feed; components effectively support both foliar and root absorption

SPICA has a high margin of safety and very low salt index making it ideal for spoon feeding greens and tees. The nitrogen in *SPICA* is dual purpose and is easily taken up by the root or leaf, resulting in a quick green-up with a sustained color response. *SPICA* enhances *Fast Greens* with its excellent safety, low salt index, steady feeding and dual purpose nitrogen. The organic components in of *SPICA* further improves turf response as root zones are made more productive.

To maintain a high level of root zone productivity that supports high quality turf, the soil microbial population needs to be fed more often than what is required for turf NPK nutrients. To accomplish this, *SPICA* should be linked in a program with other dual purpose products that contain their active ingredients plus the soil food found in *SPICA*. For example, in weeks that *SPICA* is not being applied, an application of Nebula®, or Regulas® would satisfy the biota requirements for productive root zones.



Always Read and Follow Label Directions.



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VERDISTAR SPICA :

25-0-0 Nitrogen Foliar



SAFE and EFFECTIVE

Resinous Nature | Ideal Tank-Mix Partner

The resinous nature of **SPICA** is soft on the foliage and root, resulting in less stress on the turf than conventional fertilizers. Its resinous nature keeps the nutrients moist on the leaf preventing crystallization and volatilization, resulting in more nutrients getting into the plant. It's resinous nature also makes it an ideal tank-mix partner with herbicides, insecticides and fungicides. The organic components in **SPICA** further improve turf response because root zones are made more productive.

Spica : No Problems with

- Thin turf
- Fast greens
- Weak growth
- Poor soil activity
- Diseased/stressed turf
- Poor stamina
- Grow-ins

GUARANTEED ANALYSIS

Total Nitrogen (N) 25.00%

8.30% Urea Nitrogen

16.60% Other Water Soluble Nitrogen*

0.10% Water Insoluble Nitrogen

Derived from: Urea-Triazone Solution, Kelp (Ascophyllum Nodosum) and Molasses.

CONTAINS NON-PLANT FOOD INGREDIENTS:

5% Humic Acids derived from Leonardite Ore.

DIRECTIONS FOR USE

For spoon feeding tees and greens, use the chart below for nutrients desired.

Apply weekly for best results.

Nitrogen per 1000 sq. ft.	Amount to Apply (Gallons per Acre)
0.15 lbs.	2.5
0.30 lbs.	5.0
0.60 lbs.	10.0