



Soil Amend Plus Fulvic/Humic Acid/Seaweed/SSP

Soil Amend Plus is specially formulated to raise organic matter levels, loosen compacted soil and retain soil moisture where it is needed - at the roots. Soil organic matter is a critical factor not only maintaining a healthy environment for the microbial activity necessary to feed root systems, but also maintaining an adequate supply of moisture around those root systems. It is a full 60% solution of ammonium laureth sulphate, SSP added to soil amend will improve flocculation, thus improving downward movement of water. It has a direct bearing on Cation Exchange Capacity, thereby influencing the ability of roots to take up nutrients from the soil. Derived from the highest possible quality dry humate and ascopyllum nodosum ingredients, also contains Cytokinins, Indoles, Hormones, Auxins and Gibberellins.

This HUMIC ACID/ASOPHYLUM NODOSUM CONCENTRATE Is a high energy carbon (Humus) form liquid. Humus has been referred to as " The most important source of human wealth on this planet". It is a virtual storehouse of not only micro-nutrients, but also, holds the essential macro-nutrients nitrogen, phosphate, and potassium. **Cytokinins** - are cell division factors, which rapidly divides cells, **Indoles** - are naturally occurring plant growth promoters for root development and bud initiation, **Auxins** - promote rooting and cell enlargement.

Application Instructions		
Application	Rate Per 1000sq.ft	Frequency
All types of warm and cool season grasses	3-10 ounces	Apply every 14-21 days
House Plants & Gardens (Foliar spray)	1 Tablespoon per quart of water (Apply a light mist to leaves until point of runoff)	Apply as needed

To ensure compatibility with foreign products, a jar compatibility test is recommended. Always fill tank with water first, then add product while tank is circulating. NEVER MIX CONCENTRATES DIRECTLY TOGETHER

Guaranteed Analysis:
 Humic/Fulvic Acid.....54.50%
 Seaweed 8%.....40.00%
 SSP.....5.50%

Derived From: Leonardite Shale, ascopyllum nodosum, ammonium laureth sulfate

Benefits of Use:
 Increase CEC in soil.
 Increase water holding capacity in soil.
 Improves the growth of various groups of beneficial micro-organisms.
 Increase nutrient uptake by plant.
 Increases the germination capacity of seed.
 Immediately Available to the plant

Problem Condition:
 Soil compaction
 Poor nutrient retention in sandy soils
 High Ph
 Low levels of soil microbial activity
 Various environmental stresses

Physical Properties:
 Weight per gallon.....8.93 lbs.
 Ph7.5-8.5

Appearance and Odor: Dark brown liquid, earthy odor.

Storage:
 Store between 41°F and 77°F, do not expose to direct sunlight for long periods of time. AVOID FREEZING!

Container Size:
 2.5, 30, 55, 275 gal.

Disclaimer: It is not recommended to use this product with fungicides and pesticides, it's the users responsibility to conduct all trial test.

Caution: Keep out of reach of children. Harmful if swallowed. Avoid contact with eyes, skin and clothing. If on skin wash with soap and water. If in eyes, rinse repeat ably with water.