RHIZO FEED is a liquid carbon based fertilizer additive formulated to support plant root zone rhizosphere microbial activity.

Soil microbes help make nutrients more plant available, improve soil structure and speed crop residue decomposition.

RHIZO FEED is composed of multiple sources of carbon, including nitrogen compounds (aspartic acid, glutamic acid, lysine, arginine) starches, carbohydrates, sugars, polysaccharides (mannose, galactose, xylose) non nitrogen carboxylic compounds (malic, formic, lactic) and natural occurring phosphorous compounds (inositol, phytin).

COMPATIBLE: **RHIZO FEED** is compatible with most commonly used liquid fertilizers and water soluble fertilizers.

LIMIT RISK OF LEAF AND ROOT BURN: When added to UAN solution Rhizo Feed can help reduce the risk of leaf and root burn often caused by UAN application.

HIGH ORTHOPHOSPHATE APPLICATION: **RHIZO FEED** is ideal companion product with orthophosphate, the sugar plus carbon provides a synergistic boost in growth due to the increase soil microbial activity.

LOW pH 3.7: Helps control soil bicarbonate and buffers pH in the ideal range of slightly acidic.

ALL MAJOR CROPS: Apply **RHIZO FEED** to field or vegetable crops as a starter fertilizer, at cultivation as a side dress or band application or broadcast as a foliar.

APPLICATION: Combine **RHIZO FEED** with other liquids and water soluble fertilizers at a 10 to 20% admix rate.

In Furrow:	3 to 7 gallons / per Acre } as needed
Banded:	2 to 3 gallons / per Acre } as needed
Cultivation:	7 to 12 gallons / per Acre } as needed
Broadcast:	5 to 10 gallons / per Acre } as needed 0.50 to 1qrt. / 1000 sq. ft. } as needed
Drip Irrigation:	1/2 to 1 gallon / per Acre } as needed Add 25 to 50% water for better distribution Use up within 48 hours.

ANALYSIS

Total Nitrogen (N) 1.0%
0.50% Ammoniacal Nitrogen
0.50% Water Insoluble Nitrogen
Soluble Potash ($K_2 0$) ..... 3.0%.

Derived from fermentation products, lignin sulfonate, citrus, molasses, hydrolyzed vegetable protein.

10.5 Lb. / Gallon pH 3.7