



ENERSOL® Suspension Concentrate

ENERSOL promotes sustainable growth and optimal yield of commercial corn crops by adding best-in-kind organic materials to the soil. The active ingredients - humic, fulvic and ulmic acids - act as natural chelating agents that improves both the soil's ability to provide essential nutrients and the plants ability to absorb them.

ENERSOL is formulated with the best source of Leonardite ingredient found in Gascoyne, North Dakota. Leonardite is a mined mineraloid that formed as deposits of ancient plant material aged and oxidized over time. Low in contaminants and high in organic content, North Dakota Leonardite contains significantly more humic and fulvic acids than other source.



ENERSOL FEATURES	BENEFITS
A natural Leonardite acid pH of 4.0-5.0 and low salt content	Improved nutrient uptake with natural pH; blends easily and can be tanked mixed with fertilizers and pesticides
Unique liquid formulation	Contains the full humic complex in a concentrated formulation
Contains a minimum of 18% humic and fulvic acids	Lower use rates; reduces shipping and handling costs
Ease of use, no additional equipment cleaning required	Compatible with 100 mesh screens

ENERSOL Tank Mix Compatibility

Unlike extracted humic products, ENERSOL is compatible with liquid fertilizer.



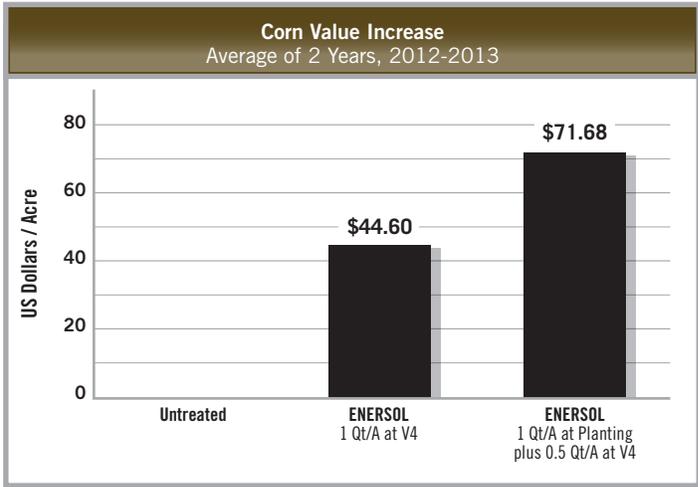
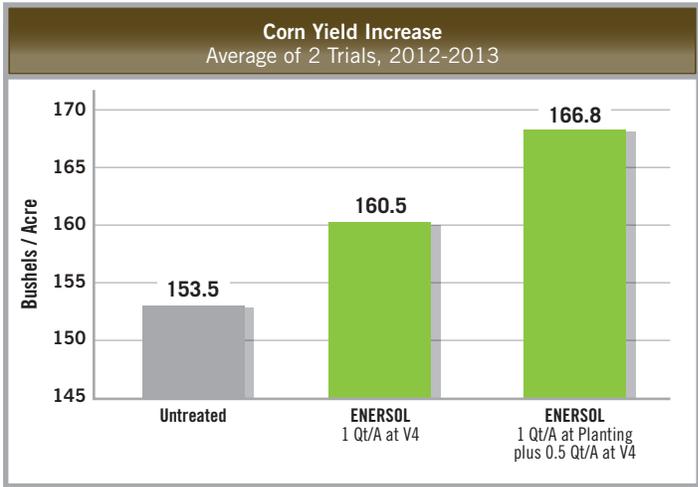
ENERSOL in Liquid Fertilizer



Extracted humic product in Liquid Fertilizer

Both mixtures were agitated for two minutes.

ENERSOL treated corn has an average increase of 9% sellable yield while earning increased revenue up to \$72 USD per acre



ENERSOL provides:

- Higher overall yields, larger leaf area, sturdier stalks, bigger plants and roots
- Healthier plants that withstand environmental stress such as drought and wind
- Increased nutrient uptake that improves fertilizer efficiency



ENERSOL treated corn have a larger root system, increased crop yields and larger, bigger leaves.

Application Rates:

ENERSOL can be applied through conventional sprayers or irrigation system. 1-2 quarts per acre soil applied or foliar prior to V4 stage.



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