



*Celebrating 20 Years of Preserving Tomorrow's World...Today*

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***actosol*® a liquid Organic Humic Acid Fertilizer  
Provides a Cost-Effective Solution to Combat the Current Drought Conditions**

Replenishment of soils with *actosol*® organic humic acid will assist in maintaining healthy crop growth during the drought conditions. *actosol*® humic acid is formulated with naturally occurring active organic humic matter. It has a high moisture holding capacity of as high as 100% of its weight. The addition of *actosol*® humic acid in the soil also results in the formation of aggregates and thus, improves the soil texture. In addition, the high cation exchange capacity of humic acid enhances the efficient utilization of fertilizer nutrients. *actosol*® is a water-soluble liquid fertilizer and easily applied with spray equipment.

Please note [www.arctech.com](http://www.arctech.com) for additional information about our *actosol*®.

The effectiveness of *actosol*® humic acid is well proven in the harsh desert climate of the Gulf and Middle Eastern countries such as Saudi Arabia and Egypt where the surface temperature in the summer can reach as high as 120° F and almost no rain during these months. *actosol*® humic acid applications at large alfalfa, fruit tree, and vegetable farms have resulted in maintaining healthy growth in extreme drought conditions and resulted in 20% to 100% increase in yields.

During the recent drought in Texas, the application of *actosol*® humic acid assisted many farmers in maintaining high crop productivity. Many farms in Texas are suffering in drought conditions used *actosol*® on mustard greens and forage. The results were astounding and within five days they could clearly see the effect of applying *actosol*®. The *actosol*® treated mustard greens were much larger and greener than the untreated crop. The forage crop yields almost doubled.

***For additional information, please contact Dr. Michael Cohen at (703)915-3078***