



# FUL-POWER™

## HYDROPHOBIC FULVIC ACID



### Faust BioAg

6080 Wigrich Rd,  
Independence, OR 97351  
1-855-844-4632



### Ful-Power™

Ful-Power™ is BioAg's fulvic acid product; fulvic acids are derived from humic acids and are comprised of complex hydro-carbon chains. Due to their microscopic size and negative charge they help nutrients pass through the plant cell wall more efficiently. In Carbon depleted and heavily salted soils, fulvic acids help to restore soil health and biology. They do this by returning essential carbon to the soil and binding to harmful salt molecules which helps them wash out from the soil.

### Benefits

- Improves efficiency of applied fertilizers.
- Effective tool at increasing tissue nutrient content.
- Early applications show positive effect on cell elongation, cell division and root development
- Improves overall plant health and decreases risk of abiotic stress.
- Optimizes plant performance and improves soil conditions for improved crop establishment.

### Application Rates

Soil/Soilless/Hydroponics	15-30 ml/gal (1:100 to 1:300 dilution)
Compost Tea/Foliar Sprays	15-30 ml/gal (1:100 to 1:300 dilution)
Propagation	soak for 24 hrs at 35 ml/gal (1:100 dilution)
Seed Activation	soak for 24 hrs at 35 ml/gal (1:100 dilution) soak vegetable seeds for 72 hrs at 35 ml/gal (1:150 dilution)
Cutting/Clones	20 ml/gal, 2 times per week
Soil Fertility	16 fl. oz -4 gal/acre
Foliar - General Fertilizer	16 fl. oz -1 gal/acre
Foliar Tank Mixing	6.4 fl. oz -16 fl. oz/acre
Lawn & Garden	1/3-1 fl. oz/gal (1:100 to 1:300 dilution)



### Physical Properties

Form	liquid
Color	yellow/golden
Odor	mild odor
Solubility	95-99% water soluble
pH	9-11

### Gauranteed Analysis

Component	Analysis	Test Method
Hydrophobic Fulvic Acid	1%	HPTA

Ful-Power™ can be applied to all crops including; trees, vines, ornamentals, small fruits, vegetables, row crops, feed crops, forage, and pasture. It can be applied by in-furrow, and at planting. Consult with your agronomist for the correct number of applications.