



AMPLIFY

FULL SPECTRUM MICROBES

Organitek's **UNIQUE ALLIANCE OF MICROBES** can be added to any growing medium, or used as a foliar spray throughout a plant's life cycle. Amplify **ADDS STABLE MICROBIOLOGICAL DIVERSITY** to both your soil rhizosphere and to your plant surface. A balanced rhizosphere and healthy plant environment, in turn, is known to support N-P-K and micro nutrient utilization. The result? **BIGGER, BETTER, MORE BEAUTIFUL BUDS**. We lock this microbial powerhouse formula into our specialty ferment for **LONG-TERM SHELF LIFE** providing **CONSISTENT POTENCY, QUALITY, AND PERFORMANCE**.



BENEFITS OF USING AMPLIFY

- Yield: Increases yields, on average, 16%
- Enhanced soil function
- Improves overall plant health
- Supports the mycorrhizal network
- Full spectrum macro and micro nutrient cycling
- Optimize plant expression and terpene production
- Naturally occurring microbes are conditioned for peak rhizosphere performance
- Stable and diverse - developed and tested over decades
- Laboratory efficacy metrics ensure performance consistency



The POWER of FULL SPECTRUM MICROBES

“Full Spectrum Microbes” means a **diverse colony of species existing within a shelf-stable, specialty ferment**. We provide a specific range of beneficial microbes which are carefully **evolved into a powerful alliance**. This diverse powerhouse results in more wide-ranging support for your plant. We are thus able to provide **improved full nutrient uptake** and more diversity for a **healthier root zone** (rhizosphere).

Our **carefully crafted fermentation holds the microbes in a state of dormancy** – with just enough food for activation when mixed. This refined, artisanal ferment **provides a consistent, shelf-stable, environment**.

Amplify offers support for both N-P-K and secondary nutrients.

NITROGEN
Amplify can increase Nitrogen (N) uptake thanks to Nitrogen fixing and Nitrogen conversion. The end result: improved forms of bio-available Nitrogen for plant utilization.

PHOSPHORUS
Amplify mobilizes the relatively fixed nutrient, Phosphorus (P), permitting improved phosphate availability.

POTASSIUM
Amplify alters the rhizosphere environment, allowing for a more readily obtainable Potassium (K).

APPLICATION CHART

WEEK	GROWTH STAGE	ML/GALLON		
		SOIL	HYDRO	SUPER SOIL
1-2	Seedling/Clone	1	1	1
3-7	Growth	3	3	1
8-9	Aggressive Growth	3	3	0.25
10	Aggressive Growth	2	2	0.25
11	Maturation	1	1	0.25
12	Flush	0	0	0