



CX-1+Pro

CX-1+Pro is manufactured by Purple Cow Organics exclusively for the Aqua-Yield and Omni Crop Care brands.



Enhance soil and plant health with one easy to use liquid: CX-1+Pro. A 100% plant-based extract, broad spectrum, and multi-species, CX-1+Pro is a product manufactured with Purple Cow Organics patented process. Thousands of fungal and bacterial strains are driven to the soil and plant by Aqua-Yield Technology that shields exudates and metabolites, enhancing the rhizosphere. CX-1+Pro is an effective and flexible tool in building soil health and nutrient use efficiency throughout the growing season, approved for certified organic as well as conventional systems.

General Use Guidelines:

In-Furrow: 1-3 gal/acre

Foliar: 1-3 gal/acre

Broadcast: 2-5 gal/acre

Residue Management: 2-5 gal/acre

DO NOT FREEZE. USE WITHIN 180 DAYS.

A food source is recommended to stimulate microbes at time of use. A carbon, or sugar source will work as well as Activator from Purple Cow.

Not for Human Consumption.

Net Volume: 275 Gallons
8.4 lbs per gallon

What makes CX-1+Pro unique?

CX-1+Pro is manufactured with Purple Cow Organics patented process adhering to stringent quality controls of the plant based, carbon based culture media. CX-1+Pro is extremely flexible when used with other fertility inputs and throughout the growing season. Shelf stable for 180 days, this product offers easy handling with the option of being used in place of water in any tank mix.

Aqua-Yield Technology

CX-1+Pro is engineered by loading an Aqua-Yield particle with fungal and bacterial exudate molecules from Purple Cow Organics. This allows the thousands of bacterial and fungal strains of Purple Cow Organics to work in concert with the Aqua-Yield particle technology. Molecules of the fertility input added to CX-1+Pro are attracted to the particle and form an outer layer of molecules. The molecules then penetrate the wall and fill the particle. The Aqua-Yield technology shields and stabilizes the immediately available carbon in CX-1+Pro. This helps to enhance soil organic matter and subsequent nutrient availability.

Companion Products

For best results use with Purple Cow Organics Activator. CX-1+Pro can also be used with any soluble or micronized minerals, aminos, flowable nitrogen products or any microbioally-friendly fungicides and insecticides.

Use Tips and Recommendations

Pressure: Use the largest orifice and reduce pressure to obtain proper application rate. CX-1+Pro can be used as a stand alone product or mixed with other products such as liquid fish or molasses. Ideal pressure for good coverage and droplet size is 40-50psi. Lower or higher pressure will not adversely effect CX-1+Pro.

Strainers and Filtering: 20 mesh Banjo™ T-Strainer or equivalent. Filter CX-1+Pro and all tank mixes using a Banjo™ K-Strainer fitted with 20 mesh filter.

For the latest trials, product information and testimonials, visit
www.aquayield.com/cx1pro