

Converte System Grow Parts A & B

CS Grow Soilless Systems Blended Nutrients

Converte developed this specific blend of 13 essential nutrients to aid in plant growth and development in soilless systems such as hydroponics, areoponics and vertical farms where all nutrients must be provided from external sources. Keeping the product in a two-part system increases the nutrient percentage that can be provided to crops at a lower input rate.

Utilising CS Grow A and CS Grow B together during vegetative growth supplies soilless systems with essential macro and micronutrients along with Fulvic Acid as a chelating agent to increase uptake of these nutrients maximising effectiveness of nutrient inputs for increased productivity and development of crops in controlled environments. This two-part nutrient solution is highly concentrated with as little as 0.8mL to the litre of both A & B needed to meet plant nutrition requirements.

Converte has developed this system in conjunction with standalone liquid nutrients. Water and nutrient monitoring may show an increased uptake of particular nutrients that can vary depending on crop type, these single and blended dual nutrients have been developed at a higher content to address increased crop uptake and can be incorporated into any hydroponic system where CS Grow A & B are utilised.

Typical Analysis			
Part A	mg/L	Part B	mg/L
Nitrogen	88195	Nitrogen	26137
Calcium	91529	Phosphorus	33189
Magnesium	11229	Potassium	100303
Sulfate	2072	Sulfate	2899
Copper	1017	Sodium	753
Iron	981	Manganese	554
		Zinc	347
		Boron	309
		Molybdenum	57.6
		Chloride	3117



Available in 20L, 110L and 1000L bulk

Best Practices

- To maintain nutrient ratios always use equal parts of CS Grow A and CS Grow B
- Do not combine undiluted A & B or add anything into the product bottle
- Monitor EC and nutrient levels regularly and adjust usage as required or incorporate CS Grow standalone nutrients to maintain optimal nutrient levels based on crop requirements

Storage and Handling: Compatibility, and/or performance cannot be guaranteed when combined with other products. Store in a cool, dry area out of direct sunlight. Shake well before use

Safety Directions: Product is non hazardous. Keep out of reach of children.

Application Notes

Usage	Application Rate
Hydroponic Systems	Dilute 3-5ml of CS Grow A and CS Grow B for every 3.78L of water. Use during vegetative growth stage.

Do not combine undiluted CS Grow Parts A & B