

# Hydro-Gardens Presents 4-20-39 Hydroponic Formula

Hydro-Gardens introduces the newest member to the Chem-Gro family. The newest is the 4-20-39 Hydroponic Blend. This blend is specifically designed for cannabis / hemp. Growers have had great success using our 4-18-38 Tomato blend but needed to add some other nutrients for cannabis. Using that information, we developed a more complete blend for this specific crop by boosting the phosphorus & potassium levels bringing us to the 4-20-39 blend. Most of the current products available are liquids. Water is very heavy to ship & is very cheap at the growers end. This is one of the main reasons we ship in water soluble form. If the grower doesn't have a good supply of water, they won't be successful growing anything. and using injectors is a much more popular method with the larger growers so we designed this to help growers of all sizes. This could be a great addition to your inventory.

HGI WORLDWIDE INC—Helping Your Business Grow.

## CHEM-GRO 4-20-39 CANNABIS FORMULA

Chem-Gro has been producing top quality water soluble commercial grade fertilizer blends since 1968. Growers have been excited to try this new product from a company with a great name in the hydroponic industry. We have always kept the calcium nitrate & magnesium sulfate separate because most growers can find this product locally & don't want to pay shipping. Another reason is that the  $\text{CaNO}_3$  can't be included if you want to make a concentrate. Concentrating & using injectors is a much more popular method with the larger growers so we designed this to help growers of all sizes. The product is available in 5# or 25# bags. We do offer dealer pricing & the product is registered in CO so you can shelve them in CO.

## CHEM-GRO 4-20 HYDROPONIC FORMULA 4-20-39

### GUARANTEED ANALYSIS

Total Nitrogen (N).....	4.00%
3.5% Nitrate Nitrogen	
0.5% Ammoniacal Nitrogen	
Available Phosphoric Acid (P205).....	20.00%
Soluble Potash (K2O).....	39.00%
Available Magnesium (Mg).....	0.35%

### TRACE ELEMENTS

Boron as (B).....	0.20%
Copper as (Cu).....	0.05%
Iron (Chelated) as (Fe).....	0.41%
Manganese as (Mn).....	0.22%
Molybdenum as (Mo).....	0.01%
Zinc as (Zn).....	0.05%

DERIVED FROM: Potassium Nitrate, Potassium Phosphate, Muriate of Potash, Iron Chelate (DTPA), Boric Acid, Iron Sulfate, Magnesium Sulfate, Manganese Sulfate, Copper Chelate (EDTA), Zinc Chelate (EDTA), Zinc Sulfate & Molybdic Acid



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