

# COMPLETE MICRO PACKAGE 5-0-0

## 100% CHELATED

- Formulated for Outstanding Growth
- Chelated for Quick Absorption
- Solve Any Deficiency via Soil or Foliar Application

GUARANTEED ANALYSIS:
Total Nitrogen (N)
5% Urea Nitrogen
Magnesium (Mg)
0.5% Water Soluble Magnesium (Mg)
Sulfur (S) Combined
Boron (B)
0.5% Chelated Copper (Cu)
Iron (Fe)
6% Chelated Iron (Fe)
Manganese (Mn)
0.5% Chelated Manganese (Mn)
Molybdenum (Mo) 0.0005%
Zinc (Zn)
Derived From: Ferrous Sulfate, Manganese Sulfate,
Copper Sulfate, Zinc Sulfate, Magnesium Sulfate,
Sodium Molybdate, Sodium Borate, Urea. Chelating
Agent: Citric Acid.
TECHNICAL SPECIFICATIONS:
pH2
Weight Per Gallon11.65 Lbs.

#### **PRODUCT DESCRIPTION:**

Complete Micro Package is 100% chelated and can be used as part of a regular scheduled, secondary nutrient addition to the crop cycle as well as a solution to correct deficiencies (chlorosis). It has an agronomical correct ratio of eight naturally chelated micronutrients (Mg, S, B, Cu, Fe, Mn, Mo and Zn) that work fast to feed rapidly growing c a n n a b i s

plants. Because this is a 100% chelated solution, all







Complete Micro Package	Growth Phase	Transition and Early Bloom	Full Bloom
No of Weeks	1-4	1-3	4-8
Hours of Light	18	12	12
Soil & Soilless Mixes	8 - 19 ml	8 - 19 ml	8 - 19 ml
Foliar Spray	5-10 ml	5-10 ml	5-10 ml
Hydroponic	8 ml	8 ml	8 ml
Apply weekly, amounts listed are to be added per 1 US Gallon (3.79 liters)			

Complete Package of 8 Minor Elements

 Perfect Agronomic Ratio of Mg, S, B, Cu, Fe Mn, Mo & Zn

Sugar Chelate

micronutrients are in a completely soluble form and available for immediate plant uptake through both leaves and roots. It can be used to correct deficiencies in all types of growing systems, both indoors and outdoors. When timing is critical and soil and tissue tests cannot be run, Micro Package will safely correct the problem. It can be



applied to foliage for fast correction of chlorotic plants. The nitrogen in Micro Package, when applied to leaf tissue, enables the micronutrients to be translocated quickly to growing areas, to support new upper growth and prevent yellowing, other discolorations and leaf drop. Unlike chemical synthetic chelates, Micro Package is biodegradable and a food source for soil microbes, supplying carbon. Each micronutrient plays an important role in plant growth, development, and bud and flower formation.

### **APPLICATION & MIXING:**

Micro Package can be applied to all cannabis strains grown outdoors, indoors and hydroponically, on all types of growing media such as soil, soilless mixes, Rockwool, coco, and peat moss. It has an acidic pH, so it will help lower pH of the soil or tank mix solution. It is a true solution and needs no extra mixing. Prior to mixing with other tech-

Cannabis Application Recommendations					
Application	Rate	Frequency / Notes			
All Strains of Cannabis Grown in Soil or Soilless Mixes, Indoors and Outdoors	Mix 8 - 19 ml per gallon water.	Begin as soon as young plants are potted. Continue applications every 7-14 days throughout growth phase, up until two weeks before harvest. Use as needed when symptoms of chlorosis are visible.			
	Foliar Spray: Mix 5 - 10 ml per gal water.				
Hydroponics and Constant Feed	Mix 8 ml per gal- lon water.	Replenish every 7- 14 days when wa- ter is added or changed.			

nical materials, first dilute with water. <u>Do NOT mix concentrates together or with highly alkaline materials</u> as this will cause a precipitate to form. Always fill tank ¾ full with water before adding concentrates. It's ideal for use in any spray equipment, and fertigation, irrigation, drip or hydroponics systems.

**FOLIAR APPLICATIONS:** 

Foliar feeding has many advantages, especially when applying high-grade clean-nutrient NovaGreen™ products. Fertilizers applied via foliar feeding are usually 3 to 5 times more effective than standard root fertilizers. Use NovaGreen as part of a regular regimen foliar feed that delivers nutrients via the plants stomata—microscopic openings situated in the middle of two guard cells. NovaGreen's micronutrients, when applied with foliar sprays, also make elements like iron, otherwise not available in the soil, water, or a hydroponic solution, more accessible to your plants. Foliar spraying is the fastest "route" to correcting nutrient deficiencies because of the immediate absorption that occurs through the leaves.

Cultivators can continue using NovaGreen products through the flowering stage. Here are the guidelines to follow for a healthy foliar feeding program for your cannabis plants, ultimately producing larger, better, bud-filled harvests with significantly less bud rot.

- -Continue foliar feeding until 2 weeks before harvesting
- -Make sure the pH for the foliar spray mix is a near neutral pH of 6.5
- -If growing indoors, make sure the humidity level stays low through proper ventilation.
- Mix with adequate amount of water. For first application, test on one plant and wait 30 min before applying to entire crop.

#### STORAGE & HANDLING:

Micro Package can be stored in normal warehouse conditions. Do not store below 32° F or above 100° F for long periods of time. In freezing temperatures, Micro Package may develop a precipitate which should disappear when

FIRST AID	
IF SWALLOWED:	Call a poison center or doctor if you feel unwell: Rinse mouth.
IF IN EYES:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  Immediately call a poison center/doctor.
IF ON SKIN:	Remove contaminated clothing and wash skin with plenty of soap and water. If skin irritation occurs, get medical advice/attention.
IF INHALED:	Call a poison center or doctor if you feel unwell.

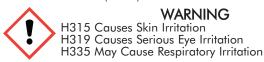
You may also contact 1-800-992-5994 day or night for emergency treatment information. If medical advice is needed, have product container or label at hand (P101), Keep out of reach of children (P102), Read label before use (P103).

**STORAGE:** Keep container tightly closed. May be stored in unheated area, but keep from freezing. Store in areas inaccessible to children and pets.

**DISPOSAL:** Dispose of contents/container in accordance with local/regional/national/international regulations. Do not reuse container.

returned to a warm temperature. Always store in original container and keep tightly sealed. Refer to SDS for additional information on storage, handling, safety, disposal and shipping.

The following precautionary statements and pictograms are based on The Globally Harmonized System of Classifications and Labeling of Chemicals (GHS) and are mandated by the Occupational Safety and Health Administration (OSHA)



Condition of Sale and Warranty: Growth Products, Ltd. warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label only when used in accordance with label directions under normal conditions of use. Handling, storage and use of the product by Buyer or User are beyond the control of Growth Products, Ltd. and Seller. Risks such as crop injury or other unintended consequences resulting from, but not limited to, weather or soil conditions, presence of other materials, disease, pests, drift to other crops or property, or failure to follow label directions will be assumed by Buyer or User. IN NO CASE WILL GROWTH PRODUCTS, LTD. OR SELLER BE HELD LIABLE FOR CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES RESULTING FROM THE HANDLING, STORAGE OR USE OF THIS PRODUCT.

