



5-0-0 GROW BASE - 3% Ca - 2% Mg

Guaranteed Analysis:

Nitrogen (N).....	5%
5% - Nitrate Nitrogen	
Calcium (Ca)	3%
3% - Chelated Calcium (Ca)	
Magnesium (Mg)	2%
2.0% - Water Soluble Magnesium (Mg)	

Derived from: Calcium nitrate, Magnesium nitrate, Citric acid

** Not for use in organic crop and food production in California. This fertilizer is intended as a supplement to a regular fertilization program and may not by itself provide all the nutrients normally required by crops or other intended plants.*

WARNING: KEEP OUT OF THE REACH OF CHILDREN. DO NOT INGEST INTERNALLY. Avoid contact with skin and eyes. Wear appropriate protective clothing when using this product. Direct exposure may cause irritation to skin, eyes and mucus membranes. In the event direct contact is made with skin, eyes or other exposed body parts - IMMEDIATELY wash the contact area with copious amounts of clean water. Optimum storage temperatures, 40-80 degrees F.

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.htm>

Net Contents: 1 U.S. Gallon (128 fl. Oz.) 3.78 Liters
Net Wt.: 9.6 Lbs, pH: 6.8

Important: For Optimal Plant Response and Overall Results,
Use the 5-0-0 GROW BASE Fertilizer Exclusively in Tank-mix Combination with:

HYDRO MAXX Veggie Harvest 2.5 - 4 - 36 Fertilizer / Dry Soluble Micro-Prill

General Hydro-Gardening Use Directions

Manual Dilution Fertilizer Storage Tank: Add *11.3 - 16.95 ml or 2-3 teaspoonsful 5-0-0 per each 1 gallon water
*Starting 200 gallon charge: Tank-mix *2260 mls 5-0-0 + 409 gms BioPlex HYDRO-MAXX Veggie Harvest 2.5-4-36

Projected Starting Tank Set Target: EC = 1.8 & pH = 5.7

HYDRO MAXX 5-0-0 GROW BASE is a concentrated plant food formulated for soilless hydro-gardening of **green leafy commercial vegetables, fruiting crops and MEDICAL Cannabis**. This formula is specifically developed as **one part of a two part** BioPlex prescription grow system. For proper maintenance you must keep careful watch of both the pH and EC levels of your water. You need good analytic tools to measure the actual nutrient levels in your system. Optimum growth range for nutrient levels is 500 to 1400 ppm. Optimum pH range of the solution is between 5.5 pH and 6.2 pH. Putting air into your solution storage tank (aerating) by means of a fish tank aerator will help both plants as well as the nutrient system. The system should be checked (tested) daily for nutrient levels and can be supplemented and if necessary, adjusted during its two to four week life span. If the grow solution develops odors, or plants start to show signs of stress, flush the reservoir immediately and restock with fresh water and nutrients.

NOTICE: BioPlex Organics warrants that the product conforms to its chemical description and is suitable for the purposes stated on the label when used in accordance with the directions under normal conditions of use. BioPlex Organics will not be held responsible for incidental or consequential damage resulting from the use of this product contrary to instructions or under abnormal conditions or under conditions and circumstances not reasonably foreseeable to BioPlex Organics.



Developed & Formulated by:
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