



# FLORAPRO™

## HARDWATER + MICROS

### 14-0-0 plus 17% Ca

#### 14-0-0 GUARANTEED ANALYSIS

Total Nitrogen (N) .....	14.0%
0.9% Ammoniacal Nitrogen	
13.1% Nitrate Nitrogen	
Calcium (Ca) .....	17.0%
0.08% Chelated Calcium (Ca)	
Boron (B) .....	0.04%
Copper (Cu) .....	0.03%
0.03% Chelated Copper (Cu)	
Iron (Fe) .....	0.35%
0.35% Chelated Iron (Fe)	
Manganese (Mn) .....	0.10%
0.1% Chelated Manganese (Mn)	
Molybdenum (Mo) .....	0.01%
Zinc (Zn) .....	0.03%
0.03% Chelated Zinc (Zn)	

Derived from:  
Ammonium Calcium Nitrate Double Salt, Ammonium Molybdate, Calcium EDTA, Copper EDTA, Iron DTPA, Iron EDTA, Manganese EDTA, Sodium Borate, Zinc EDTA.

**NOTICE:**  
This product contains Boron (B). Do not use on Boron sensitive crops. Use only according to manufacturer's directions.

**ATTENTION:**  
This product contains molybdenum (Mo). Crops high in molybdenum can be toxic to ruminant animals. Use only according to manufacturer's directions.



KEEP OUT OF REACH OF CHILDREN

### DANGER

CAUSES SERIOUS EYE DAMAGE. HARMFUL IF SWALLOWED. WASH HANDS THOROUGHLY AFTER HANDLING. DO NOT EAT, DRINK OR SMOKE WHEN USING THIS PRODUCT. WEAR PROTECTIVE GLOVES, PROTECTIVE CLOTHING AND EYE PROTECTION OR FACE PROTECTION. 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 OR DOCTOR. DISPOSE OF CONTENTS AND CONTAINER IN ACCORDANCE WITH LOCAL, REGIONAL, NATIONAL AND INTERNATIONAL REGULATIONS.

Specifically designed for use in commercial cultivation when water quality is above 150 ppm CaCO<sub>3</sub> equivalents. FloraPro™ Hardwater+Micros 14-0-0 plus 17% Ca will provide your plants with excellent concentrations of Calcium and micronutrients. FloraPro™ Hardwater+Micros 14-0-0 plus 17% Ca is designed to be used with **FloraPro™ Grow 9-11-19** or **FloraPro™ Bloom 6-10-21**.

#### Directions For Use:

- In a stock tank, mix dry fertilizer with water at the desired fertilizer concentration according to the dilution charts.
- Allow fertilizer to dissolve completely before injecting.
- Improve dissolution by using warm water and thoroughly stirring the solution.
- Confirm injector is at the right setting and working properly prior to fertilizer use.
- When implementing a new feed program it is recommended to first test on a small plot to determine the necessary fertilizer concentration.
- This product is intended for use in continuous liquid feed programs.

Guaranteed By:  
General Hydroponics  
2877 Giffen Ave.,  
Santa Rosa, CA 95407  
(866) 839-8518

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10102-10056-1 LB11950 190319ae

## Net Weight 25 lb (11.3 kg)

Ounces of dry fertilizer needed per gallon of water to obtain desired Nitrogen concentration. EC value assumes using RO water.

Desired N feed rate	Injector Setting				EC value mS/cm
	1:15	1:50	1:100	1:200	
50 ppm	0.8	2.5	5.0	10.4	0.4
100 ppm	1.6	5.1	10.4	22.4	0.8
150 ppm	2.3	7.7	16.2	36.7	1.2
200 ppm	3.1	10.5	22.6	53.9	1.6

Gallons of water needed to dissolve one 25 lb. bag of fertilizer.

Desired N feed rate	Injector Setting			
	1:15	1:50	1:100	1:200
50 ppm	520.2	161.2	79.8	38.7
100 ppm	258.6	79.1	38.5	17.8
150 ppm	171.4	51.7	24.6	10.9
200 ppm	127.8	38.1	17.7	7.4

Maximum Solubility: 4.0 lbs/gallon

**STORE IN A COOL, DARK PLACE,  
AND AWAY FROM EXTREME HEAT OR COLD.  
KEEP WATER AND MOISTURE OUT.  
STORE UNUSED PORTIONS IN AN AIRTIGHT CONTAINER.**

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.regulatory-info-hg.com> F2262