

HYDROPONIC NUTRIENTS A&B



SET A

SET B



HYDROPONIC NUTRIENTS A&B is a water soluble granular (SET A) and water soluble powder (SET B) plant food contains N, Ca & Fe. It is a complete balanced fertilizer for hydroponics, indoor/outdoor potted plants & Herbs.

HYDROPONIC NUTRIENTS A&B has been giving consistently outstanding results to a large community of urban growers. It is a two part solution, easy to use and yields powerful results time after time. Perfect for Soil, Rockwool, Coco, or Aero Applications.

HYDROPONIC NUTRIENTS A&B formula was designed as a two-part nutrient to ensure maximum growth potential. All primary nutrients are included in the formula to promote healthy, lush vegetative growth.

HYDROPONIC NUTRIENTS A&B formula is pH balanced with little to no pH up/down required. Some applications may vary.

CONTENT ANALYSIS :

(SET A) Water soluble Calcium Nitrate 16-0-0 + 27 CaO

Total Nitrogen (N)	16%
Nitric nitrogen (N-NO ₃)	15%
Ammoniacal nitrogen (N-NH ₄)	1%
Water soluble Calcium Oxide (CaO)	27%

(SET B) NPK (MgO) fertilizer blend 6-10-35 (5) with B, Cu, Fe, Mn, Mo, Zn

Total Nitrogen (N)	6%
Water soluble Phosphorous pentoxide (P ₂ O ₅)	10%
Water soluble Potassium oxide (K ₂ O)	35%
Water soluble Magnesium oxide (MgO)	5%
Water soluble Boron (B)	0.03%
Water soluble Copper (Cu), chelated by EDTA	0.005%
Water soluble Iron (Fe), chelated by DTPA	0.20%
Water soluble Manganese (Mn), chelated by EDTA	0.1%
Water soluble Molybdenum (Mo)	0.005%
Water soluble Zinc (Zn), chelated by EDTA	0.03%

DIRECTIONS FOR USE :

• **HYDROPONIC NUTRIENTS A&B** usage for all crops in polibags planting with coco-peat and vegetable.

SET A + SET B (TOMATO, SWEET PEPPER, HOT PEPPER & VEGETABLE)

USAGE @ 1gm of SET A + 1gm of SET B = dilute with 1 liter of water then drip to your plant, one days estimated drip 3 times with time about 5 minute.

Drip 2 times with fresh water only about 5 minute depend to the plant size.

• **HYDROPONIC NUTRIENTS A&B** farming by NFT system (Nutrient Film Technique) for all crops.

DILUTE 1gm of SET A + 1gm of SET B into 1 liter of water as a basic calculation. Depend to how many liters of the water tank.

(For examples if the water tank is 50 liters, then use 50gm of SET A + 50gm of SET B.)

	Week 1	Week 2	Week 3	Week 4
Hydroponic Nutrients SET A	1 g	2 g	3 g	3 g
Hydroponic Nutrients SET B	1 g	2 g	3 g	3 g

SPECIAL NOTES :

ALL PLANT SPECIES HAVE VARYING FERTILIZER REQUIREMENTS. SOME SPECIES CAN HANDLE HIGH LEVELS OF FERTILIZER, WHILE SOME CANNOT.

CAUTION :

HIGH OR LOW FERTILIZER LEVELS CAN STUNT PLANT GROWTH. IF PLANTS ARE OVER FERTILIZED, LEAVES WILL TURN DARK GREEN, LEAF STEMS WILL GO DARK PURPLE, LEAF TIPS WILL BEGIN TO CURL AND CAN ALSO TURN BROWN FROM BURNING.

IF PLANTS ARE UNDER FERTILIZED, LEAVES WILL TURN LIGHT LIME GREEN, LEAF STEMS CAN TURN LIGHT PURPLE AND LEAVES CAN DROOP OR SAG.



STARX PTE LTD UEN No. : 201526417D

15 Yishun Industrial Street 1 #08-20, Win5, Singapore 768091

Contact Person: Dennis Lim Mobile: +65 9055 1616

Email: sales@starx.com.sg



www.starx.com.sg

Packing Size:

500G / 1KG