EcoGrow "S" 15-7-12

EcoGrow "S" is formulated for subtropical plants. Contains major and trace elements required by plants. Promotes strong vegetative growth in plants grown in soil or hydroponics. Promotes lush green growth on most subtropical plants, vegetables, trees and shrubs through the use of fast acting forms of nitrogen. Use EcoGrow "S" until plants have reached the desired size, height and stage of maturity. Then begin the application of EcoBloom.

DIRECTIONS FOR USE:

OUTDOORS: Dissolve 2 tsp. to 1 tbs. (10-15q.) in 1 gallon (3.8 liters) of water. Adjust pH if required. Saturate area around the base of plants once a week. Water normally between feedings. EcoGrow "S" can be broadcast around garden plants by hand, then watered in. (1 lb. Covers 300 square feet). Dilute 50% for spray applications (1/2 - 1 tsp. or 2.5g – 5g per gallon of water.)

INDOORS: Dissolve 1 tsp. (5g.) per 1 gallon (3.8 liters) of water for slow growing or young plants. Use 2 tsp. (10g.) in 1 gallon for faster growing and larger plants. Saturate area around the base of plants once a week. Water normally between feedings. (Applies also in indoor plants under artificial lighting.)

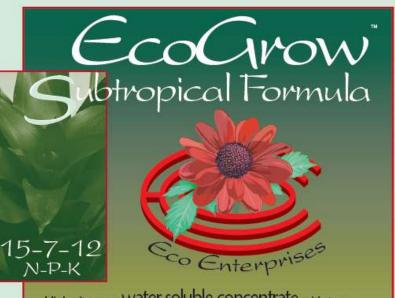
HYDROPONICS: Flush system thoroughly with fresh water. Adjust water to a pH of 6.2-6.5. Dissolve 2 tsp. (10g.) per 1 gallon water (3.8 liters). 1 lb. of concentrate makes 45 gallons of nutrient solution. Feed 2 to 3 times per day in gravity flow systems. Flush and replenish with fresh nutrient every 10 days to 2 weeks as recommended by system manufacturer.



From the research laboratories of: Eco Enterprises

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High nitrogen Water soluble concentrate with trace elements for foliar and root feeding of garden and house plants grown in soil or hydroponic systems.

NET WEIGHT 16 OUNCES (U.S.) • 454 GRAMS

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TOTAL NITROGEN (N)	15%	CHORINE (CI)	0.10%
6% AMMONIACAL NITROGEN		COBALT (Co)	0.0009%
9% NITRATE NITROGEN		IRON (Fe)	0.20%
AVAILABLE PHOSPHATE (P2O5)	7%	0.15% CHELATED IRON	
SOLUBLE POTASH (K2O)	12%	MANGANESE (Mn)	0.10%
CALCIUM (Ca)	6.6%	0.01% CHELATED MANGANESE (Mn)	
TOTAL MAGNESIUM (Mg)	1.2%	MOLYBORNUM (Mo)	0.0009%
1,2% WATER SOLUBLE MAGNESIUM (Mg)	ZINC (Zn)	0.05%
SULPHUR (S)	2.2%	0.015% CHELATED ZINC (Zn)	
BORON (B)	0.03%		

DERIVED FROM: AMMONIUM, CALCIUM, COBALT AND POTASSIUM NITRATE. AMMONIUM PHOSPHATE. SULPHATES OF MAGNESIUM, MANGANESE, AMMONIUM, ZINC AND IRON. BORIC ACID, SODIUM MOLYBDATE, POTASSIUM CHLORIDE. ZINC AND MANGANESE CHELATES (EDTA), IRON CHELATE (DTPA),

- · Safe, will not harm plants when used as directed.
- Keep unused amount in a sealed container.
- Store in a cool, dry place away from direct light.
 EcoGrow "S" may partially liquefy or harden in hot storage conditions. Solubility & performance are not affected. Dissolve in hot water for better solubility.
 Potential acidity equivalent to 700 pounds of calcium carbonate per
- ton (slightly acid).

Caution: contains water soluble mineral elements - do not take internally.
KEEP OUT OF THE REACH OF CHILDREN!

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

The manufacturer disclaims any liability or responsibility resulting from mis-use of this product.

EGS16 v1 11-04

