



# BiOWiSH™ - Hydroponic

## 3-4-0

### Improves Plant Vigor



**BiOWiSH™-Hydroponic is an organic based commercial fertilizer that stimulates microbial activity, improves plant vigor and may increase micronutrient uptake in plants.**

**Guaranteed Analysis:**

Total Nitrogen (N).....3.0%	Derived from Soybean Meal, Protein Hydrolysate, Dicalcium Phosphate
0.05% Ammoniacal Nitrogen	
0.5% Water Soluble Nitrogen	ALSO CONTAINS NON-PLANT FOOD INGREDIENTS
2.45% Water Insoluble Nitrogen	6.0%.....Humic acids from decomposed plant residues
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ).....4.0%	1.0%.....Dextrose

F1855

**DIRECTIONS:** Add recommended amount of *BiOWiSH™-Hydroponic* to water or nutrient tank for a minimum of 30 mins and apply to application area. A jar test is recommended for compatibility of *BiOWiSH™* and tank mix partners.

**GENERAL RECOMMENDATIONS:** Application rates may vary based on plant and water characteristics. Best management practices consider, at a minimum, plant population, pH, conductance, humidity, oxygen, nutrient and temperature levels. For site specific application rate recommendations or questions, seek guidance from a *BiOWiSH* Technologies distributor.

Crop Type	Application Rate			
	Drip Systems	Raft Systems		NFT & Other Channel Systems
	Grams per volume water (Daily)	Grams per reservoir storage water volume (Weekly)	Grams per event volume*	Grams per volume water (Daily)
Food crops	20g - 30g/2250gal or 9000L	10g - 20g /1000gal or 4000L	5.0g - 10g/1000gal or 4000L	10g - 20 g/250gal or 1000L
Non-food crops	10g - 20g/2250gal or 9000L	10g - 20g /1000gal or 4000L	5.0g - 10g/1000gal or 4000L	10g - 20 g/250gal or 1000L
Seedlings, cuttings, transplants	10g/2250gal or 9000L	10g/1000gal or 4000L	5.0g - 10g/1000gal or 4000L	10g/1000gal or 4000L

\*A flow event is defined as a water volume displacement in the reservoir storage container of more than 15% of total water volume for a period of 7 days.

**STORAGE:** Store in cool, dry location out of direct sunlight. Once opened, keep dry in an airtight container to prevent activation. Once in solution, apply or dose mixture within 24 hours.

**NOTICE:** Always read and follow label directions of tank mix products. Crop injury, ineffectiveness, or other unintended consequences may result from, but are not limited to, management practices, water quality and climatic conditions. All such risks shall be assumed by Buyer and User.

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

**NET WEIGHT: 2.2lb (1kg)**

Another product powered by the revolutionary **BiOWiSH™** technology

Manufactured by:  
BiOWiSH Technologies  
150 N. Michigan Avenue, Suite 2800  
Chicago IL 60601

Batch#:  
Manufactured:

BiOWiSH™ is a registered trademark of BiOWiSH Technologies Pty Limited

Made in Thailand  
Product Code: B00159  
Version: 1.0

Keep out of reach of children. Caution: Harmful if swallowed.

