

PRODUCT OVERVIEW

OASIS® GROWER SOLUTIONS FORTIFY

FOR OPTIMIZING THE GROWTH PERFORMANCE OF HYDROPONIC LEAFY GREENS

OASIS® Grower Solutions Fortify is a liquid Nutrient Supplement formulated with a blend of amino acids to optimize the growth performance of hydroponically produced leafy greens (lettuce, herbs, and others including micro greens). Crops produced under both natural and artificial lights using Nutrient Film Technique (NFT), Deep or Shallow Water Culture, or Aeroponic Culture, can benefit from this technology.

For best results, Fortify needs to be applied at the recommended dosage throughout the crop production cycle from seeding through harvest as a supplement to a complete nutrient solution. Refer to the label for dosage recommendations.

CROP RECOMMENDATION:

Hydroponic Leafy Greens: Lettuce, Basil, herbs, microgreens, etc.



Lettuce 'Rex' 14 days after seeding
Left Control & Right Fortify (1 mL/L)



Lettuce 'Rex' 3 weeks after transplant
Left Control & Right Fortify (0.25 mL/L)

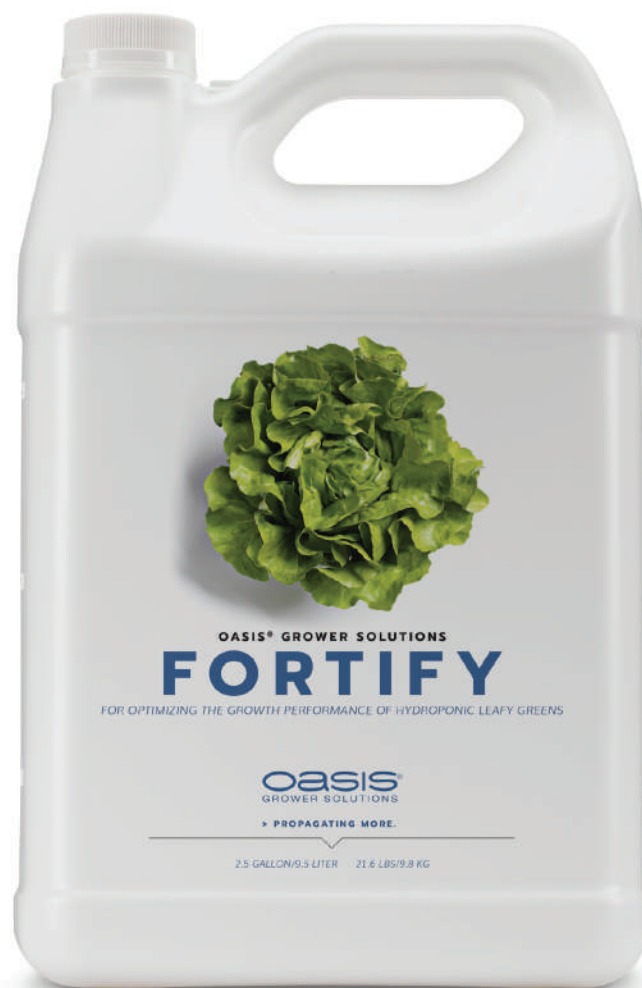
FEATURES AND BENEFITS

- > Optimizes germination rate, seedling establishment, and growth by improving the rootzone environment
- > Enables uniform and faster growth, and reduces crop production time
- > Alleviates transplant shock and other stress responses like high light and temperature
- > Compatible with all water types that are acceptable for hydroponic production
- > Improves photosynthetic efficiency and nutrient usage efficiency
- > Can be used with all propagation media and growing systems that are used for hydroponic production



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GUARANTEED ANALYSIS

Amending Ingredients:	
Glycine	0.10%
L-Glutamic Acid:	0.10%
L-Alanine:	0.10%
Total Other Ingredients:	99.70%

GENERAL PROPERTIES

Specific Gravity	1
pH	Weekly Acidic (2.5 - 3.5)
Electrical Conductivity	1 - 1.5 mS/cm
Appearance	Yellow, Clear Liquid

APPLICATION RATES

CROP STAGE	DOSAGE	DILUTION RATE
Seeding to Transplant	0.5 - 2 mL/L	1:2000 - 1:500
Transplant to Harvest	0.25 mL/L	1:4000

PACKAGING OPTIONS

ITEM #	DESCRIPTION	ITEMS PER
87-00013	OASIS Fortify 2-1/2 Gallon Jug	2/CS
87-00014	OASIS Fortify 15 Gallon Drum	1 DRUM
87-00015	OASIS Fortify 55 Gallon Drum	1 DRUM
87-00012	OASIS Fortify Trial Size 1 Liter	1 Bottle

oasis
GROWER SOLUTIONS

> PROPAGATING MORE.



SMITHERS-OASIS

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