



# BIOMICROBES Hydro-ponics

Beneficial Substances

## Product Purpose Statement

A hydroponic solution composed of 8 Bacillus species, specifically designed to optimize hydroponic cultivation. This solution plays a vital role in promoting nutrient uptake, stimulating root growth, and improving overall plant health.

BENEFICIAL SUBSTANCES:	MINIMUM CONCENTRATION:
Bacillus subtilis	$3 \times 10^9$ CFU/ml
Bacillus licheniformis	$3 \times 10^9$ CFU/ml
Bacillus pumilus	$2 \times 10^9$ CFU/ml
Priestia megaterium	$1 \times 10^9$ CFU/ml
Bacillus amyloliquefaciens	$2 \times 10^9$ CFU/ml

## Guaranteed Analysis:

Active Ingredient: <b>Beneficial Substances</b>	2,7%
Inert ingredient: <b>Demineralized water</b>	<u>97,3%</u>
<b>Total</b>	100.0%

## PRECAUTIONARY STATEMENT:

This product contains live micro-organisms and may cause adverse effects to persons with a compromised immune system. Avoid contact with eyes, mouth, and broken skin. Do not inhale product. Wear eye and skin protection when handling. Wash hands after using.

Manufactured and Guaranteed by:  
Biomicrobes LLC  
4730 S Fort Apache Road, Suite 300  
Las Vegas, NV 89147  
Phone: (720) 914 3195

## CAUTION

KEEP OUT OF REACH OF CHILDREN

[WWW.BIOMICROBES.COM](http://WWW.BIOMICROBES.COM)

2.5 gal. #Lot:  
 55 gal. MFG:  
 275 gal. EXP:

## APPLICATION INSTRUCTIONS: Apply directly into irrigation water:

### Initial Dosage (first 3 weeks):

70oz per 2,5 acres per day  
(2L per ha, per day)

### Follow up Dosage (week 3-6):

10 oz per 2,5 acres, per day  
(300 ml per ha, per day)

### Maintenance Dosage (week >7):

4 oz per 2,5 acres, per day  
(100 ml per ha, per day)

## IMPORTANT NOTICE:

The use of this product alongside pesticides or fungicides is not recommended as they are not compatible

## STORAGE AND DISPOSAL:

- Store in original container.
- Store in cool dry place. Avoid direct sunlight and heat. Keep from freezing.
- Disposal of product/container: follow federal, state, and local regulations