



making horticulture better



CONTINUUM™

IMPROVE PLANT NUTRITION, GROWTH, AND YIELD

For use on specialty crops, fruits, and vegetables

NET WT. 8.35 lbs (3.79 kg)

NET VOLUME 1 gal (3.79 L)

Continuum™ is the evolution of co-cultured, high-performance microbial inoculants. Continuum™ enhances nutrient availability for increased plant growth and yields. Continuum™ contains a unique consortium of beneficial bacteria, both as actively growing cells and in resilient endospore form. Continuum™ is ideal for high-intensity, large-scale growers and is compatible in all irrigation systems, environments, fertilization programs, medias, and crop types.

DIRECTIONS FOR USE

Shake well! *Bacillus* spores settle naturally. Use once per week, or as frequently as every watering during the entire plant growth cycle. May be used up to and on the day of harvest. Use mixed, plant-useable nutrient solutions within 24 hours for best results. Continuum™ may be mixed directly into most nutrient stock/concentrate tanks and injected via fertigation. Use a jar test if there is uncertainty. For use in hydroponic, soilless, soil-based, and field cultivation systems. Continuum™ may be applied as a root drench or as a foliar spray and can be used in all types of irrigation systems.

APPLICATION NOTES

Apply Continuum™ early in the plant's lifecycle for rapid establishment of *Bacillus* colonies on and near plant roots. Continued applications of Continuum™ as a supplement to normal fertilization practices maintains high populations of beneficial bacteria in the root zone, improving plant growth from planting through harvest. Continuum™ will not burn plants when used as directed, even when frequently applied at high rates.

SAFETY AND HANDLING

In the case of contact with skin or eyes, promptly rinse with water for at least 15 minutes. For detailed handling information, refer to impellobio.com or contact info@impellobio.com

CONTAINS NON-PLANT FOOD INGREDIENTS GUARANTEED ANALYSIS – SOIL AMENDING INGREDIENTS

ACTIVE INGREDIENTS

<i>Bacillus subtilis</i>	1x10 ⁶ CFU/mL
<i>Bacillus amyloliquefaciens</i>	1x10 ⁶ CFU/mL
<i>Bacillus pumilus</i>	1x10 ⁶ CFU/mL
Total	3x10 ⁶ CFU/mL

99% INERT INGREDIENTS

CFU/mL = Colony Forming Units per milliliter

DOSAGE RECOMMENDATIONS

Use on all stages of plant growth from seedling through harvest. Ideally, use at least once per week or as frequently as every watering. Increase the use rate of Continuum™ if applying bi-weekly or monthly.

Field Use:

Lite: 16 oz/acre/week (0.5 liter/acre/week)
Recommended: 32 oz/acre/week (1 L/acre/week)
Heavy: 64 oz/acre/week (2 L/acre/week)

Indoor, greenhouse, and/or containers:

Lite: 0.5 mL/gallon
Recommended: 1 mL/gallon
Heavy: 2 mL/gallon

STORAGE AND SHELF LIFE

Continuum™ is stable for at least 24 months when stored in a cool, dry location in a tightly sealed container. Exposure to high heat and humidity are not recommended. This product is alive! Some fermentation odor and color changes are normal. To maximize bacterial longevity, refrigeration is optional. Avoid freezing.

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

MANUFACTURED DATE

EXPIRATION DATE

100% SATISFACTION GUARANTEED

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