impello®



CONTINUµM™

IMPROVE GROWTH AND YIELD

For use on crops, turf, and ornamentals

NET WT. 20.9 lbs (9.49 kg)
NET VOLUME 2.5 gal (9.46 L)

PRODUCT INFORMATION

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.

MIXING INSTRUCTIONS

Shake well! *Bacillus* spores settle naturally. 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.

APPLICATION INSTRUCTIONS

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.

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. 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.

SAFETY AND HANDLING

KEEP OUT OF REACH OF CHILDREN. In the case of contact with skin or eyes, promptly rinse with water for at least 15 minutes. Wash hands, forearms, and other exposed areas after handling. Don't eat, drink, or smoke when handling the product. For detailed handling information, refer to **impellobio.com** or contact **info@impellobio.com**

EXPIRATION DATE: 2 years from the Manufactured Date.

MANUFACTURED DATE: Printed on the Container.

BATCH NUMBER: Printed on the Container.

100% SATISFACTION GUARANTEED

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CA 110625 v3

CONTAINS NON-PLANT FOOD INGREDIENTS
CONTAINS BENEFICIAL SUBSTANCES
GUARANTEED ANALYSIS - SOIL AMENDING INGREDIENTS

ACTIVE INGREDIENTS

Bacillus subtilis	$1x10^8$ CFU/mL
Bacillus amyloliquefaciens	$1x10^8$ CFU/mL
Bacillus pumilus	$1x10^8$ CFU/mL
Total	$3x10^8$ CFU/mL
INERT INGREDIENTS/WATER	99%

CFU/mL = Colony Forming Units per milliliter

DIRECTIONS FOR USE

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.

Application	Application Rate	Application Frequency
Greenhouse and Containers	2 - 8 fl.oz./100 gallons	1-4 times monthly
Field and Specialty Crops	16 - 128 fl. oz./acre	1-4 times monthly
Fruit Trees and Orchard Crops	16 - 128 fl. oz./acre	1-4 times monthly
Turf	0.35 - 3.0 fl. oz./1,000 sq. ft	1-4 times monthly

More frequent applications at lower rates are ideal for most crops.

STORAGE AND DISPOSAL

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.

Any spillage should be collected and disposed of per state or federal regulations. Dispose in accordance with local, state, and federal regulations.

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

LIMITED WARRANTY

The recommendations and information provided on the label are the result of extensive and rigorous studies and tests. However, numerous factors beyond our control may occur during use (preparations of the mixtures, application, weather conditions, product expiration, etc.). The company guarantees composition, formulation and contents within stated storage conditions and product expiration date. The user is responsible for any damage caused due to total or partial non-observance of the instructions of the label.