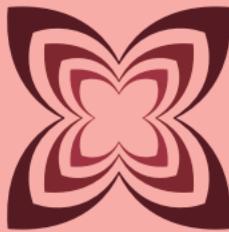




making agriculture better



# TRIBUS® BLOOM

**ENHANCED FRUIT AND FLOWER YIELD**  
micro organisms for MACRO YIELDS®

**For use on specialty crops, gardens, fruits and vegetables**

**NET WT. 0.5 lb (0.227Kg)**

**NET VOLUME 0.5 L / 16.9 fl oz**

Tribus® Bloom is a proprietary blend of *Bacillus* and *Brevibacillus* species that were selected and formulated to improve flower quality and yield. The beneficial bacteria in Tribus® Bloom populate the rhizosphere, mobilizing nutrients and encouraging root growth and water uptake. Tribus® Bloom is compatible in hydroponic, soilless, and soil-based medias and can be used in indoor or outdoor environments.

## 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 day of harvest. Use mixed nutrient solutions within 24 hours for best results.  
For use with hydroponic, soilless, and soil-based medias. Can be mixed with aqueous nutrient solutions and/or applied directly to plant roots at the recommended rates.

## APPLICATION NOTES

Consistent applications of Tribus® Bloom throughout the flowering phase maintains high populations of beneficial bacteria in the plant's root zone, sustaining rapid flower growth and development. Continued use throughout the ripening phase may enhance plant vigor and flower quality, flavor, and yield.

This product has been researched and developed for use on specialty crops, fruits, and vegetables.

## 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](http://impellobio.com) or contact [info@impellobio.com](mailto:info@impellobio.com)

MANUFACTURE DATE \_\_\_\_\_

## INGREDIENTS

### Active Ingredients (soil conditioning):

Live Bacterial Endospores.....1%

### Inactive Ingredients:

(Inert/Water).....99%

Contains non-plant food ingredients

## GUARANTEED ANALYSIS

*Bacillus amyloliquefaciens*..... $6.0 \times 10^9$  CFU/mL

*Bacillus subtilis*..... $5.0 \times 10^9$  CFU/mL

*Bacillus pumilus*..... $2.5 \times 10^9$  CFU/mL

*Bacillus licheniformis*..... $5.0 \times 10^8$  CFU/mL

*Brevibacillus laterosporus*..... $5.0 \times 10^8$  CFU/mL

**Total: 14.5 Billion CFU/mL (1.45x10<sup>10</sup> CFU/mL)**

CFU/mL = colony forming units per milliliter

## DOSAGE RECOMMENDATIONS

**Lite:** 0.5mL/gallon

**Recommended:** 1mL/gallon

**Heavy:** 2mL/gallon

See [impellobio.com](http://impellobio.com) for more application information. Application rates vary based on plant needs and grow intensity.

## STORAGE AND SHELF LIFE

*Bacillus* spore liquids are stable for at least 18 months when stored in a cool, dry location in a closed container. Exposure to high humidity and temperature is not recommended.

Information regarding the contents and levels of metals in this product is available on the internet at

<http://www.aapfco.org/metals.html>

## 100% SATISFACTION GUARANTEED

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