

SSB[®]

SSB[®] is a biological inoculum product for establishing populations of beneficial microbes in soil.

- **SSB[®]** can be used in all stages of growth.
- **SSB[®]** can be used with synthetic chemical or organic fertilizers.



THE POWER OF LIFE

Directions for Use

Permanent Crops: Apply a minimum of 64 oz (2 L) per acre per season, at a rate of 16–32 oz (0.5–1 L) per application. Recommend initial application in early season, followed by additional treatments through mid-season and a final post-harvest application to maximize efficacy.

Annual Crops: Apply a minimum 64 oz (2 L) per acre per season, at a rate of 16–32 oz (0.5–1 L) per application. Apply initially at planting, followed by targeted applications at critical stages throughout vegetative growth and flowering.

Apply to root zone via fertigation, ensuring soil temperature is above 40°F at time of application.

Can be tank-mixed with most fertilizers. Before mixing SSB into the tank, confirm a pH range of 5.5–8.5. If using microbial activator (molasses), mix at a ratio of 1 oz molasses for every 10 oz of SSB.

To prepare the solution, mix water and microbial activator first, then add SSB last.

INGREDIENTS:

CONTAINS NONPLANT FOOD INGREDIENTS

Guaranteed Analysis • Soil Amending Ingredients • 0.6% Total Microbe Content

Active Ingredients:

<i>Glomus aggregatum</i>	0.3 prop/ml	<i>Acinetobacter calcoaceticus</i>	2 x 10 ⁶ CFU/ml
<i>Glomus etunicatum</i>	0.3 prop/ml	<i>Pseudomonas putida</i>	3 x 10 ⁶ CFU/ml
<i>Glomus intraradices</i>	0.3 prop/ml	<i>Bacillus subtilis</i>	4 x 10 ⁶ CFU/ml
<i>Glomus mosseae</i>	0.3 prop/ml	<i>Bacillus licheniformis</i>	3 x 10 ⁶ CFU/ml
<i>Enterobacter cloacae</i>	1 x 10 ⁶ CFU/ml	<i>Bacillus thuringiensis</i>	2 x 10 ⁶ CFU/ml
<i>Pseudomonas fluorescens</i>	5 x 10 ⁶ CFU/ml	<i>Saccharomyces cerevisiae</i>	1 x 10 ⁶ CFU/ml
<i>Pseudomonas aeruginosa</i>	4 x 10 ⁶ CFU/ml	99.4% Total Other (Inert) Ingredients – Water	

Total CFU per milliliter is 2.5 x 10⁷ CFU/ml

This product contains live microorganisms 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. Keep out of reach of children and pets.

Store out of direct sunlight. Best if stored between 40° - 80° F. Gently shake before use.

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

- ☐ 0.25 gal (0.946 L) NET WT 2.1 lb (0.950 kg)
- ☐ 1 gal (3.8 L) NET WT 8.4 lb (3.8 kg)
- ☐ 2.5 gal (9.5 L) NET WT 21 lb (9.5 kg)
- ☐ 5 gal (18.9 L) NET WT 42 lb (19 kg)
- ☐ 55 gal (208 L) NET WT 462 lb (209 kg)
- ☐ 275 gal (1,040 L) NET WT 2,310 lb (1,045 kg)
- ☐ _____

EXP. DATE

BATCH

Guaranteed by: Micro-TES, Inc.
12500 Network Blvd. #201, San Antonio, TX 78249
For more information on this product
contact us at info@liventia.net

Micro-TES, Inc. dba Liventia.

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