

# ION Stryke™



CONCENTRATED MICROBIAL POWDER

NUTRIENT  
MINERALIZER  
NITROGEN  
BOOSTER

## SOIL MICROBIAL AMENDMENT FOR USE ON COTTON

**Ion Stryke Cotton** is a highly concentrated microbial package developed for Cotton plants to release the key nutrients your Seedling needs during germination and the early critical growing stages of your crop. It is enhanced with a strong nitrogen, phosphorous and potassium boosting bacteria package that continues to feed your crop during key stages of the growing season. This highly synergistic package of eight microbes work together and continue to colonize throughout the growing season for season long nutritional impact and disease support.

### DIRECTIONS FOR USE

- For use on all soils. Can be applied pre-emergence via in-furrow, side dress, 2x2, broadcast, through drip or pivot irrigation or impregnated on dry fertilizer.
- Tank mix compatible with any fertilizers, surfactants, plant growth regulators, and all pesticides.
- Once product tank mix has been made, it should be sprayed within 3 days.
- Agitate well for 3 to 5 minutes before use.

### APPLICATION RATES

0.5 lb concentrate powder treats 30 to 50 acres. 650 billion CFU per gallon at a 40 acre rate. 8 lb concentrate powder treats 640 acres at the 40 acre rate.

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NET CONTENTS: SIXTEEN 0.5 LB POUCHES PER 8 LB BUCKET

### ACTIVE INGREDIENTS 1%

In the final liquid form, contains not less than 650 billion total colony forming units (CFU's) per gallon ( $6.5 \times 10^{11}$  CFU/gal) of the following soil health microbes (1 gm = 1 ml). Concentrations are in dry form listed below.

Bacillus gossyporus	2.2 X 10 <sup>7</sup> CFU/Gm
Bacillus composti	2.2 X 10 <sup>7</sup> CFU/Gm
Bacillus azotofixans	2.2 X 10 <sup>7</sup> CFU/Gm
Bacillus ligniniphilus	2.2 X 10 <sup>7</sup> CFU/Gm
Thiobacillus sulfooxidans	2.2 X 10 <sup>7</sup> CFU/Gm
Thiobacillus ferrooxidans	2.2 X 10 <sup>7</sup> CFU/Gm
Azotobacter chroococcum	2.2 X 10 <sup>7</sup> CFU/Gm
Bacillus cellulosporus	2.2 X 10 <sup>7</sup> CFU/Gm

INERT INGREDIENT: Salt 99%

### STORAGE & HANDLING

Five year shelf life. Store in a dry location. No refrigeration required.

Follow SDS Instructions for safety precautions, cleaning, and personal protective equipment.

### SAFETY

KEEP AWAY FROM CHILDREN. Not for human consumption. This product is Eco-Safe and poses no environmental risk.

manufactured by

**newLife™**

BIOSCIENCES

[www.newlifebio.com](http://www.newlifebio.com)

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