

# ION Stryke™ LG

CONCENTRATED MICROBIAL POWDER

NITROGEN  
BOOSTER  
NUTRIENT  
RELEASE

## SOIL MICROBIAL AMENDMENT FOR USE ON LEGUME CROPS

**Ion Stryke LG** is a highly concentrated microbial package, developed for Legumes, to release the nutrients your Seedling needs during germination and the early critical growing stages of your crop, enhanced with nodule promoting bacteria specifically designed for legumes coupled with a strong nitrogen and phosphorous boosting bacteria package that helps continue feeding your crop during 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 x 10<sup>11</sup> CFU/gal) of the following soil health microbes (1 gm = 1 ml). Concentrations are in dry form listed below.

Bacillus megaterium	2.2 X 10 <sup>7</sup> CFU/Gm
Bacillus licheniformis	2.2 X 10 <sup>7</sup> CFU/Gm
Bradyrhizobium japonicum	2.2 X 10 <sup>7</sup> CFU/Gm
Bacillus azotofixans	2.2 X 10 <sup>7</sup> CFU/Gm
Pseudomonas putida	2.2 X 10 <sup>7</sup> CFU/Gm
Azotobacter chroococcum	2.2 X 10 <sup>7</sup> CFU/Gm
Acetobacter diazotrophicus	2.2 X 10 <sup>7</sup> CFU/Gm
Azotobacter vinelandii	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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