



ACCELERATOR A

GUARANTEED MINIMUM ANALYSIS

Bacillus amyloliquefaciens.....1.3x10¹¹ CFU/g

EZ-Gro Accelerator A contains Bacillus Amyloliquefaciens, a Plant Growth Promoting Rhizobacteria (PGPR).

B. amyloliquefaciens is a phosphorous solubilizing PGPR that can increase the available phosphorous in your soil, produce auxins and other growth-promoting compounds, and even help your plants protect themselves against drought, salt, and other environmental stress.

Plant-growth-promoting rhizobacteria are often used as biofertilizers to increase seedling emergence, enhance crop yields, increase plant weight and improve flavour in some fruit and vegetable crops. Used as alternatives or adjuncts to chemical fertilizers, PGPR's are a sustainable and efficient method to increase quantity and quality of yields, while offering protection against poor conditions and other abiotic stressors.

ATTENTION

Keep out of reach of children and animals

May contain fungi and bacteria and may cause adverse effects to individuals allergic to certain microorganisms including molds, and also to immune deficient individuals | Avoid inhalation, ingestion and contact with skin and eyes | Wear protective equipment including clothing, gloves, eye and respiratory protection | Contact a health care provider if concerned or feeling unwell | If in eyes, rinse immediately with adequate water for at least 15 minutes | If swallowed, rinse mouth with water and drink plenty of water afterwards | If inhaled, move person to fresh air | If in contact with skin, wash immediately with plenty of water | Store in tightly closed container, in a dry, well-ventilated area | Dispose of contents and packaging in accordance with local, regional, and federal requirements

DIRECTIONS OF USE:

Best if used as a soil application at initiation or immediately after sowing, and may be repeated 2 weeks later for optimal results.

GENERAL APPLICATION RATES: Apply with sufficient water for coverage unless otherwise stated

| CROP | APPLICATION RATE |
|---|---|
| General Fertigation | 500 ml per metric ton of water (4 L per 32.4 ha (80 acres)) |
| Pre-Plant | 150 ml in 450 L (120 gal) water per ha (180 L (45 gal) per acre) to allow soil saturation |
| In-Furrow or Banded | 50 ml per 0.4 ha (1 acre) |
| Broadcast | 100 ml per 0.4 ha (1 acre) |
| Chemigation or Tank Mix | 50 ml per 0.4 ha (1 acre) applied monthly |
| Turf, Golf Courses, Sports Fields, Sod, Lawn Care | 200 ml per 0.4 ha (1 acre) |
| Soil & Compost | 400 ml per metric ton, spray on and mix thoroughly |
| Hydroponics & Cannabis | 1 ml per litre water (4 ml per gallon), applied to growing medium weekly during vegetative state and until week 4 bloom cycle |

SEED TREATMENT: If applying alone: Dilute with adequate amount of water. Mix well and apply uniformly to the seed.

| CROP | APPLICATION RATE PER BAG/UNIT | 4 L TREATS (BAGS/UNITS) |
|--|-------------------------------|-------------------------|
| Corn | 200 ml per 80,000 kernels | 20 |
| Canola | 200 ml per 50 lbs seeds | 20 |
| Alfalfa & Forage Crops | 200 ml per 50 lbs seeds | 20 |
| Wheat, Barley, Oats, Rye, Spelt | 50 ml per 100 lbs seeds | 80 |
| Soybean | 200 ml per 140,000 seeds | 20 |
| Sugar Beet | 200 ml per 100,000 seeds | 20 |
| Sunflower | 200 ml per 200,000 seeds | 20 |
| Dry Bean, Chick Pea, Field Pea, Lentil | 200 ml per 50 lbs seeds | 20 |

LOT NUMBER:

Manufactured By: HigoCorp Inc., 605 Justus Dr., Kingston, Ontario K7M 4H5 | 613-384-8882
Registration Number 2020050A Fertilizers Act

4 L (4.92 KG)