



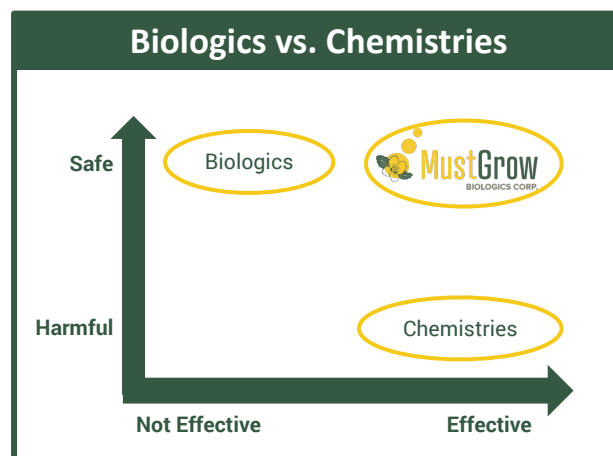
CSE: MGRO | OTC: MGROF | FRA: OCO  
**MustGrow**  
BIOLOGICS CORP.

**SOLUTIONS FOR GROWERS**

\$0.40 Share Price • 37MM Basic Shares (47MM FD) • \$15MM Market Cap • \$2.6MM Cash • 22% Insider Ownership

### Disruptive Natural Bio-Pesticide Technology

- 100% owned patented mustard-derived technology; harnessing the natural defense mechanism of the mustard plant
- MustGrow's natural bio-pesticide acts as a pre-plant treatment for soil-borne pests and diseases
- Science-based biological solutions to replace synthetic chemicals used in high value crops such as organic fruit & vegetables
- Regulatory agencies are significantly restricting or banning existing chemistries leaving limited alternatives
- Consumers are demanding healthy, natural and organic products



### Producers want to use safe products to protect their crops...but only if they work

- Completed >110 independent trials confirming safety and efficacy
- Compared to synthetic chemicals, MustGrow can compete on efficacy and potentially on price
  - Application rate of 2.5-5.0 gal/acre had 100% control of soil based funguses
- MustGrow previously had approx. \$700,000 in sales from its 1<sup>st</sup> generation 'granular' format

### 2<sup>nd</sup> Generation Technology: Liquid Bio-Pesticide Formulation (TerraMG™)

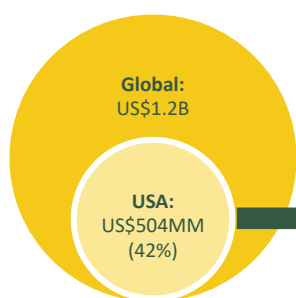
- 1<sup>st</sup> generation 'granular' format is already EPA-approved – registration in process for new liquid formulation label
- ~20% of U.S. crop acres are designated as buffer zones → acres near schools, roads, water, etc. where chemical crop inputs are not allowed...**MustGrow will target these acres in addition to all conventional acres**

**EPA (US) and PMRA (Canada) estimated registration approval in 2021**



Health  
Canada

### Projected Global Fumigation Market (2025; 4.6% CAGR)



**MustGrow: ~US\$50MM**  
revenue potential at 10%  
market penetration

### Mega-Market Applications

**Non Selective Herbicide**  
US\$13B global market size



**E. coli, Salmonella & Listeria**  
US\$12B est global loss



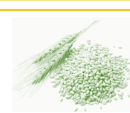
**Bananas – Panama Disease**  
US\$18B est global loss



**Tobacco**  
US\$4B est global loss



**Grain Toxins**  
US\$15B est global loss



**Container Fumigation**  
US\$2B est global market size



**MustGrow is primarily focused on disrupting the US\$65 billion global pesticide market**

[www.MustGrow.ca](http://www.MustGrow.ca)