

# PRO-MIX<sup>®</sup>

## PRO-MIX<sup>®</sup> HPO

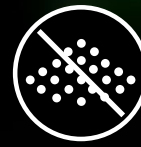
THE MOST ORGANIC WAY  
TO GROW YOUR PLANTS



### BIOFUNGICIDE<sup>™</sup> + MYCORRHIZAE<sup>™</sup>

PRO-MIX<sup>®</sup> HPO is our new growing media approved for organic use that offers low water retention and high air porosity. It's the HP<sup>®</sup> growing medium you love, adapted for organic cannabis growing.

The new PRO-MIX<sup>®</sup> HPO has been designed as an adaptable blank canvas, meaning there is no fertilizer charge inside the growing media. It's a superior and consistent growing media base with the added values of BIOFUNGICIDE<sup>™</sup> and MYCORRHIZAE<sup>™</sup>, that growers can build upon using their own unique recipes.



NO BASE  
FERTILIZER ADDED



APPROVED FOR  
ORGANIC USE

# Same performance. Now approved for organic use.

Organic Performance Yield Quality High Porosity

## PRO-MIX® HPO BIOFUNGICIDE™ + MYCORRHIZAE™

CODE	2038523RG
SIZE	3.8 cu. ft.
Units per pallet	30
Type	Compressed



## ACTIVE INGREDIENTS

### **B** BACILLUS – PTB180 Technology, *Bacillus pumilus*

*Bacillus* is a bacterium that produces an antibiotic which helps suppress root rot diseases caused by *Fusarium*, *Pythium* and *Rhizoctonia*. It also secretes biostimulant molecules (auxins) to form a biofilm around the root system that ensures protection and induces the proliferation of the root hairs to favor the absorption of nutrients and water.

- Accelerates seed germination & plant establishment
- Reduces need for fungicide drenches
- Strengthens plant disease resistance



### **M** MYCORRHIZAE™ – PTB297 Technology, *Glomus intraradices*

Mycorrhizae are beneficial associations between a mycorrhizal fungus and roots. Mycorrhizal spores germinate in the growing medium and produce filaments (hyphae) which will enter into root cells. This association will allow the formation of an intra and extra-radical network of filaments that will explore the soil and access more nutrients and water, and transfer them to the plant.

- Expand root system growth
- Enhance nutrient & water uptake
- Increase tolerance to stresses
- Reduce transplant shock



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