(R)CREATE THE UNDERGROUND



WITH MYCORRHIZAE

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FASTER







HIGH CONCENTRATION OF VIABLE SPORES ENSURES A RAPID CONNECTION





PRO-MIX[®] MYCORRHIZAL INOCULANT • POWDER

- Wettable powder formulation for transplanting into containers. <u>Compatible with different growing media</u>.
- Highest concentration of viable spores (6000/g, 17000/oz) ensures a rapid connection between the fungi and the root system of the plant.
- Accelerates rooting, enhances nutrient and water uptake, and improves stress resistance.

OMRI certified in the US only

HOW TO USE



In a container, mix 1 part of PRO-MIX[®] CONNECT to 1 part of water. Water must be at a maximum temperature of 25 °C (77 °F) to avoid temperature shock.

2 STIR



Stir until the slurry is homogeneous.

3 DIP



Dip the root area of the plant into the mix. A close contact allows the mycorrhizal inoculant to quickly colonize the roots of the plant.

TRANSPLANT



Transplant rooted cuttings and/or plant into a PRO-MIX[®] growing medium.

PRODUCT STORAGE: Do not freeze or expose to temperatures above 25 °C (77 °F). Store the product at constant temperature at all times between 2°C/36°F to 20°C/68°F. WATCH HOW TO



PRODUCT INFORMATION

	Size	75 g (2	.6 oz)	Size	250 g	(8.8 oz)	Size 2.5 kg (88.1 oz)
PRO-MIX° M. I. • Powder	Unit 75 g (2.6 oz)	9	Shipping box 2.25 kg (78 oz) 30	Unit 250 g (8.8 oz)		Shipping box 4.5 kg (158.7 oz) 18	Unit 2.5 kg (88.1 oz)	Shipping box 10 kg (352.7 oz)
Product code (US)	MC075179NP		MC075179NPBX	MC025179NP		MC025179NPBX	MC250179NP	MC250179NPBX
Product code (Canada)	MC075178NP		MC075178NPBX	MC025178NP		MC025178NPBX	MC250178NP	MC250178NPBX
Units/Box	1		30	1		18	1	4

APPLICATIO	75 g (2.6 oz)	250 g (8.8 oz)	2.5 kg (88.1 oz)	
Container	Amount of product (g) Plants treated per bag**			ag**
Rooted cuttings	5	15	50	500
½ gallon container	15	5	16	165
1 gallon container	30	2	8	85

** Quantity may vary depending on the cutting size

INGREDIENTS

ACTIVE INGREDIENT:

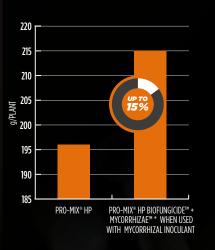
ENDOMYCORRHIZAL INOCULUM – PTB297 Technology *Glomus intraradices* also known as *Rhizophagus irregularis*: 6000 viable spores/g

INERT INGREDIENTS: Kaolinite, Diatomaceous earth, Perlite and Water



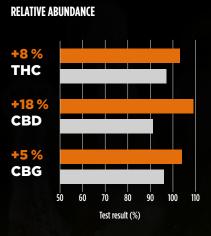
Mark from Heritage Farmacy

RESULTS

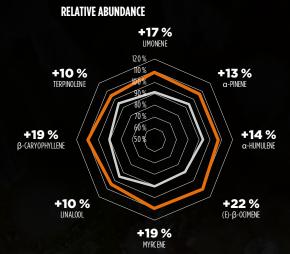


DRY FLOWER PER PLANT

CANNABINOID CONCENTRATION



TERPENE COMMON PROFILE



* PRO-MIX[®] HP BIOFUNGICIDE[™] + MYCORRHIZAE[™] = BIOFUNGICIDE[™] is only available in the US.

Those results are averages from multiple commercial testing done with professional growers. Results may vary depending on plant variety.

10X MORE EFFICIENT WITH MYCORRHIZAE THAN ROOTS ALONE

"The absorptive area of mycorrhizal hyphae is approximately 10 times more efficient than that of root hairs and about 100 times more efficient than that of roots."

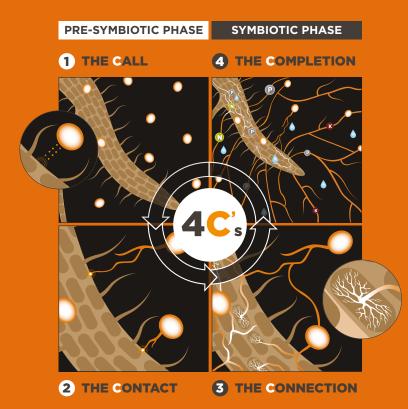
Jones, C. E. 2009. Mycorrhizal fungi - powerhouse of the soil. Evergreen Farming 8:4-5

EXTEND **ABSORPTION AREA**

FACTS



HOW DOES IT WORK?



Mycorrhizae are beneficial associations between mycorrhizal fungi and roots. This is how the magic happens:

- 1 Making **THE CALL** between each other, the results being the spores germinating in the right direction, and the roots preparing themselves for the hyphae's arrival.
- 2 The hyphae will make **THE CONTACT** with the root surface and make their way inside the root cells.
- **3** THE CONNECTION between the fungi and the plant is established when arbuscules are formed inside root cells and fungi prepare to develop the underground network.
- **4** THE COMPLETION allows mycorrhizae to produce a secondary root network of filaments that will explore the soil and access more nutrients and water, and transfer them to the plant. leading to the renowned effects of mycorrhizae for cannabis plants.

LEARN MORE AND CONNECT WITH US @PROMIX_CANNABIS

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