



# MYKOS<sup>®</sup> PRO Backfill

## 6-2-2

### Mycorrhizal Inoculant with Natural and Organic Fertilizer

**GUARANTEED ANALYSIS:**

TOTAL NITROGEN (N).....	6.00%
0.10% Ammoniacal Nitrogen	
0.50% Urea Nitrogen	
0.70% Slowly Available Water Soluble Nitrogen*	
4.70% Water Insoluble Nitrogen**	
AVAILABLE PHOSPHATE (P <sub>2</sub> O <sub>5</sub> ).....	2.00%
SOLUBLE POTASH (K <sub>2</sub> O) .....	2.00%
Calcium (Ca) .....	1.50%
Magnesium (Mg) .....	1.10%
Sulfur (S).....	2.00%

**ALSO CONTAINS NON-PLANT FOOD INGREDIENT(S):**

4.00% Kelp meal ( <i>Ascophylum nodosum</i> )(microbe food)	4.00% Humic acid derived from Leonardite
Arbuscular Mycorrhizal Fungi <i>Rhizophagus intraradices</i>	111 propagules / g

**Plant nutrients derived from:**

Feather Meal, Meat Meal, Bone Meal, Blood Meal, Fish Meal, Methylenediurea, Dimethylenetriurea, Langbeinite and Worm Castings.

\* This product contains 0.7% slow release nitrogen from Methylenediurea and Dimethylenetriurea.

\*\* Also contains 4.70% slow release nitrogen from Feather Meal, Meat Meal and Fish Meal.

**DIRECTIONS & APPLICATION RATES:**

Mix evenly into the backfill around the planting hole.

Apply at these recommended rates:

**One Gallon & Small Bare Root Plants:**  
1/2 cup (100 grams)

**Five Gallon Plants & B&B to 12 inches (30 cm):** 1 cup (200 grams)

**Fifteen Gallon Plants & B&B to 24 inches (60 cm):** 3 cups (600 grams)

**Boxed Specimen & B&B Plants from 36 inches and larger:** 1 cup (200 grams) per linear foot of container size

**Warranty:**

Any liability, expressed or implied, is limited to the purchase price of this product.

**Caution:**

Store under cool dry conditions. Do not expose inoculant to direct sunlight for extended periods of time. Always wear a dust mask. Keep out of reach of children and animals.

**Statement of Claims:**

RTI certifies that this product contains the micro-organism identified on the label at the propagule count as stated. The organism(s) are sensitive to environmental conditions and RTI is unable to make any guarantees beyond the above statement.

**Not for use in organic crop and organic food production.**



MANUFACTURED BY:  
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**Expiration Date:**

**Net weight:**

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfc.org/metals.htm>

Produced and Packaged in the USA

