

# MYKOS<sup>®</sup> GOLD

**Endomycorrhizal Inoculant  
FOR AGRICULTURAL & HORTICULTURAL APPLICATIONS**

## **SCIENCE WORKING WITH NATURE**

Mycorrhizae is a symbiotic relationship where beneficial soil fungi colonize a plant's root system and create root extensions called hyphae. They spread to outer soils, optimizing water and nutrient uptake for the plant, while also improving soil health and efficiency.

## **GIVE YOUR PLANTS THE BOOST THEY NEED**

**MYKOS GOLD** is a pure mycorrhizal inoculum that provides arbuscular mycorrhizal fungi (AMF) to help re-establish and strengthen mycorrhizal populations. **MYKOS GOLD** provides significant biological benefits, helps conserve natural resources, and creates environmental balance between soil, plants, and beneficial microbes.

## **BETTER BENEFITS, BETTER PLANTS**

- + Improves root development
- + Improves water & nutrient uptake
- + Improves transplant establishment & survival
- + Improves resistance to drought & environmental stressors
- + Improves soil health & composition





## INCREASED SAVINGS THROUGH

- ✓ Decreased Irrigation
- ✓ Better Nutrient Management
- ✓ Higher Transplant Establishment
- ✓ Improved Soil Health & Efficiency

Available in two forms for variable use and preferred method of application:

## GRANULAR &amp; WETTABLE POWDER



**MYKOS GOLD  
GRANULAR**



**MYKOS GOLD  
WETTABLE POWDER**

	MYKO GOLD GRANULAR	MYKOS GOLD WETTABLE POWDER
USES	A granular form of mycorrhizal inoculum ideal for nursery applications, field crops, new transplants, and seedlings.	A wettable powder form of mycorrhizal inoculum ideal for root drenching and drip-tape irrigation systems.
CONTENTS	Vesicular-Arbuscular Mycorrhizal Fungi <i>Rhizophagus intraradices</i> 300 propagules / gram	Vesicular-Arbuscular Mycorrhizal Fungi <i>Rhizophagus intraradices</i> 250 propagules / gram
ORGANIC REGISTRATION	OMRI LISTED For Organic Use	OMRI LISTED For Organic Use
SIZES	10 lbs / 4.54 kg 40 lbs / 18.18 kg	10 lbs / 4.54 kg 20 lbs / 9.07 kg

## APPLICATION

**Individual plant treatment:**  
Apply 1 tsp (3 g) per seedling & transplants.

**Nursery media:**  
Mix into media at rate of 2-3 lbs per yd<sup>3</sup> (1-2 kg per m<sup>3</sup>).

**Field crops:**  
Apply to seedling, transplants, cover crops, established perennials, legumes & cereals at rate of 5-10 lbs per acre (6-11 kg per ha).

**Root drench:**  
Mix with water at a 1:1 ratio to create a slurry solution sufficient to drench the required number of seedling & transplants roots.

**Drip irrigation:**  
Apply at a rate of 5-7 lbs per acre (6-8 kg per ha) through drip tape. For large scale planting in green houses & outdoor fields, transplants, perennials, legumes & cereals.

Mycorrhizal inoculant must be applied near newly developing roots. MYKOS GOLD applied at higher rates may increase mycorrhizal colonization in crops.

The use of chemical-based fungicides in combination with this product is not recommended.