



## Biomentum

Biomentum is a biological plant nutrition product that contains bacterial and fungal cultures, including myconhizae and saprophytic fungi, to help plants with nutrient uptake and disease prevention. It works by stimulating the plant's immune system, unlocking tied-up nutrients, and converting them into a usable form, which can lead to healthier plants and improved yields. It is designed for various applications, including foliar sprays, soil applications, and in-furrow starters, and is effective on multiple crops.

**WHITE MOLD SUPPRESSANT, MANURE TREATMENT,  
HAY/FORAGE INNOCULANT, REDUCE INPUT COSTS UP TO 50%**

# How Biomentum works

## Nutrient mobilization:

Beneficial mycorrhizae actively help to mobilize and deliver key nutrients such as **nitrogen (N)**, **phosphorus (P)**, **potassium (K)**, **zinc (Zn)**, **calcium (Ca)**, **iron (Fe)**, **magnesium (Mg)**, and **manganese (Mn)** for improved plant uptake.

## Nutrient conversion:

It converts nutrients that are already in the soil, commercial fertilizer and manure, into a form that plants can use for growth.

## Disease prevention:

It helps fight against fungal and bacterial diseases by bringing back the biological balance of soil nutrition, by unlocking essential nutrients in the soil complex.

## Biological activity:

The biology in Biomentum establishes a symbiotic relationship with the plant's roots to stimulate the production of exudates, boosting nutrient circulation throughout the plant.

## Soil health:

It can help improve soil health over time by softening the soil, increasing organic matter, and buffering the pH around the root zone.

## Applications and benefits

**Versatile:** Can be used as a foliar spray, in-furrow starter, or broadcast soil application.

**Crop compatibility:** Suitable for use on a wide range of crops.

**Reduced fertilizer use:** Growers may be able to reduce their fertilizer inputs when using Biomentum in furrow applications.

**Healthier plants:** Stimulates plant immunity and fights disease, leading to healthier plants.

**Improved soil:** Encourages a healthier soil microbiome and can improve soil structure over time.

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