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Magic Power

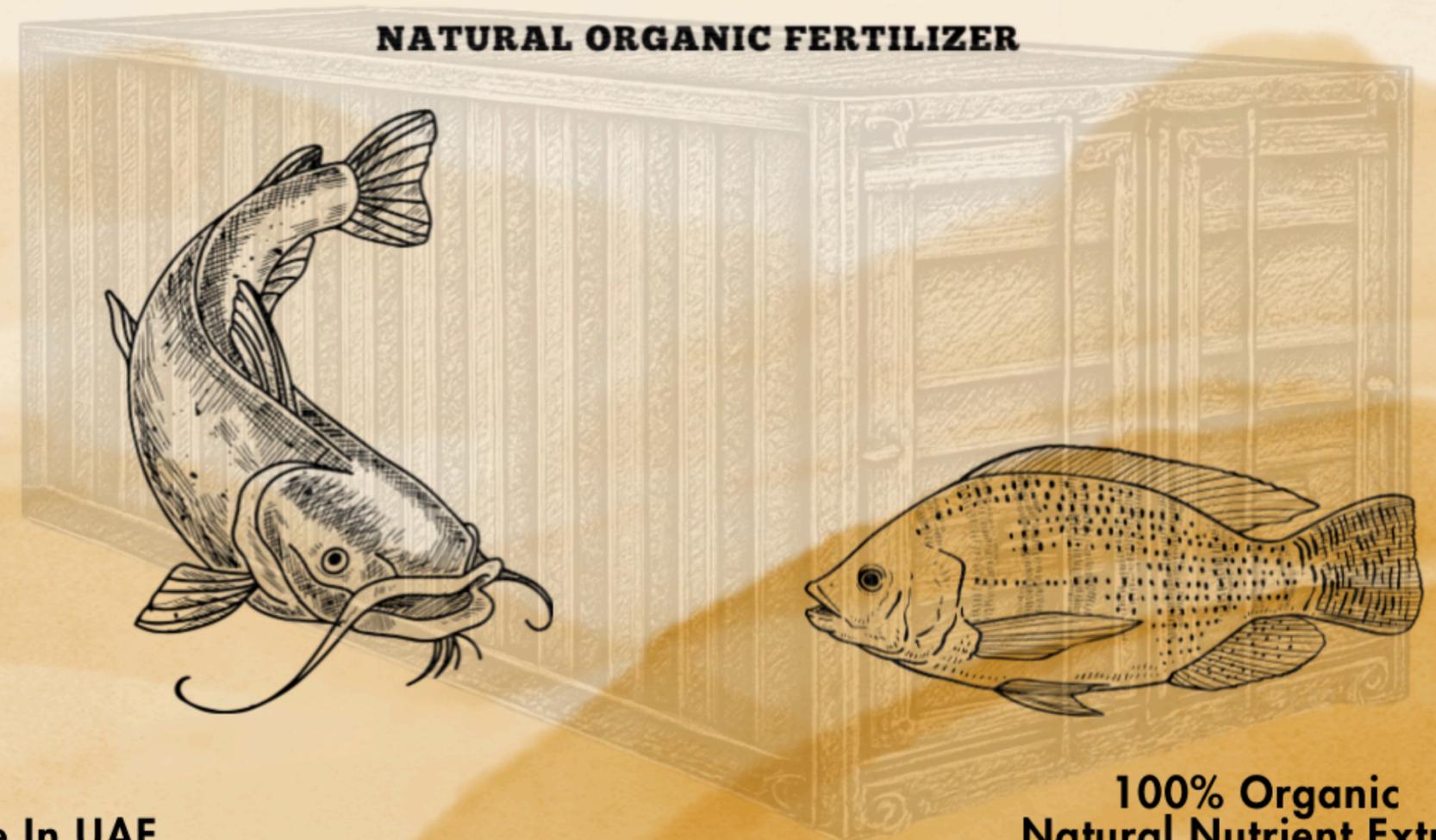
NATURAL ORGANIC FERTILIZER

Biological Soil Conditioner



Magic Power

NATURAL ORGANIC FERTILIZER

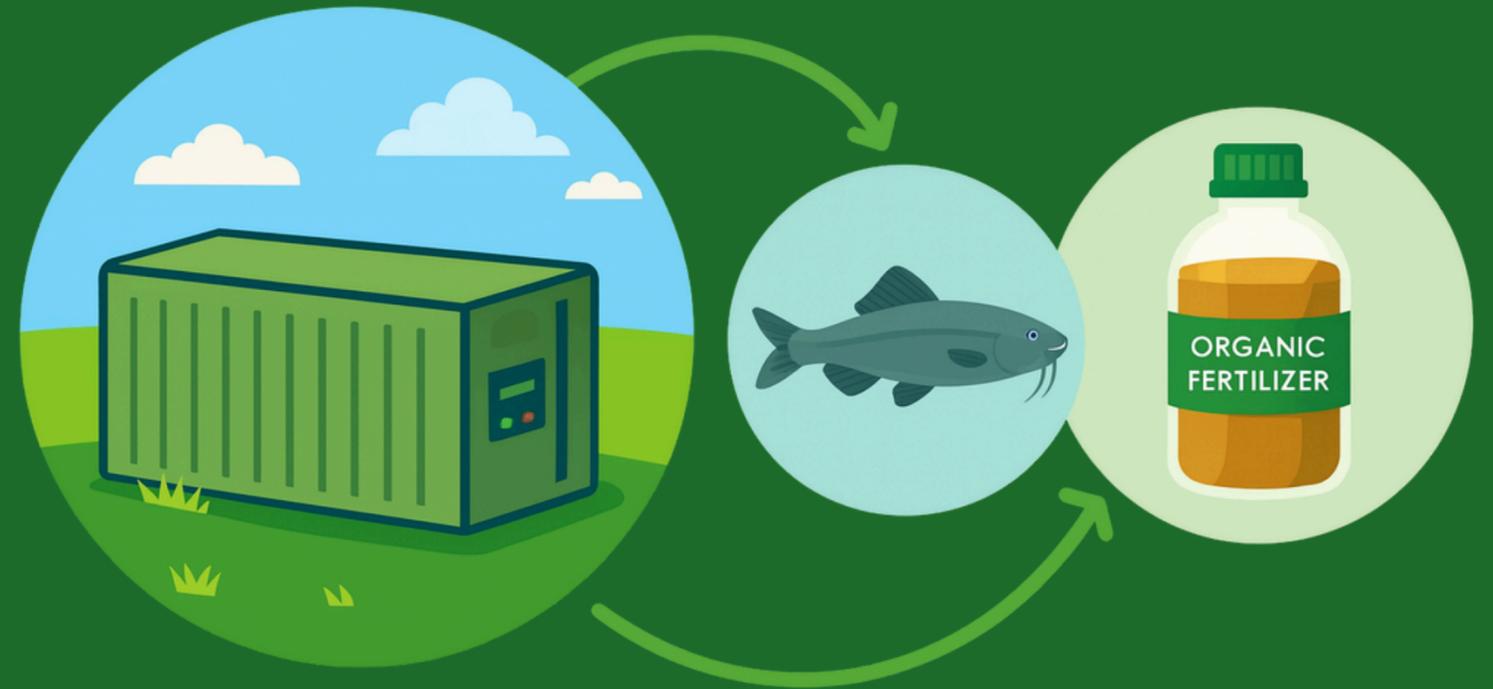


Made In UAE

**100% Organic
Natural Nutrient Extract**

What Is Magic Power

Understanding the Biological Soil Conditioner



Microbial Consortium

Magic Power contains a diverse **consortium of beneficial soil microorganisms** that enhance soil health and overall fertility, promoting a thriving ecosystem for plant growth and sustainability.

Stimulates Native Biology

This product is designed to stimulate native soil biology rather than replace it, ensuring that the natural microbial community thrives and interacts beneficially with plants and the soil environment.

Nutrient Cycling

Enhancing nutrient cycling and bioavailability, Magic Power optimizes the availability of essential nutrients to plants, supporting robust growth and maximizing agricultural yields across various crop types.

How It Works

Understanding Nutrient Transformation Soil Biology

Magic Power enhances microbial activity in the rhizosphere, promoting nutrient transformation. This process ensures that essential nutrients are available to plants, improving overall soil health and fertility.



Nutrient-Specific Effects

Enhancing Soil Nutrient Availability

Nitrogen Cycling

Magic Power enhances microbial nitrogen cycling, allowing for **more efficient conversion** into plant-available forms. This process leads to improved nutrient uptake and healthier, greener plant biomass in the field.

Phosphorus Release

By helping to release phosphorus bound to calcium, iron, and aluminum, Magic Power improves root access to previously unavailable phosphorus, supporting early root development and overall plant vigor.

Effects on Roots

Building a Functional Soil System



Increased Root Mass

The application of Magic Power leads to **significantly increased root mass**, allowing plants to access more nutrients and water, which is essential for overall plant health and productivity.

Microbial Diversity

Enhancing microbial diversity in the rhizosphere improves **nutrient availability** and stability, fostering a more resilient ecosystem that supports healthier plants and optimizes yield potential in various conditions.

Field Results

Measured Improvements Across Multiple Crops

Corn Yields

Field trials show that using Magic Power results in corn yield increases ranging from **7 to 26 bushels per acre**, showcasing its effectiveness across various conditions.

Soybean Yields

Similarly, soybeans benefit significantly, achieving an **average increase of 11 bushels per acre** when treated with Magic Power, illustrating its positive impact on legume crops.

Consistency Across Conditions

Notably, the response to Magic Power remains positive under different soil types and management practices, emphasizing its versatility and the reliable improvements in nutrient uptake efficiency.

Application Strategy

Simple Integration for Farmers

Application Methods

Magic Power can be applied in various ways, including in-furrow at planting, foliar applications, drip irrigation systems, or during fertilizer and manure passes.

Timing of Application

For optimal results, apply Magic Power at planting, early vegetative stages, or during periods of high nutrient demand to enhance soil and plant interactions effectively.

Operational Compatibility

This biological soil conditioner integrates seamlessly into existing agronomic programs, maintaining compatibility with chemical fertilizers, organic inputs, and various manure applications without increasing operational complexity.

Results

Corn

Both Fields Planted: 11/6/2025
Both Fields Harvested: 11/12/2025
Vertical Tillage

Yield levels	Product	Supplier	weight kg	Moisture %	Yield (bu/ac)
1	No	no	2986	19.6	204
2	Magic Power	Magic Power	3153	18.5	218
				increase BU/AC	14

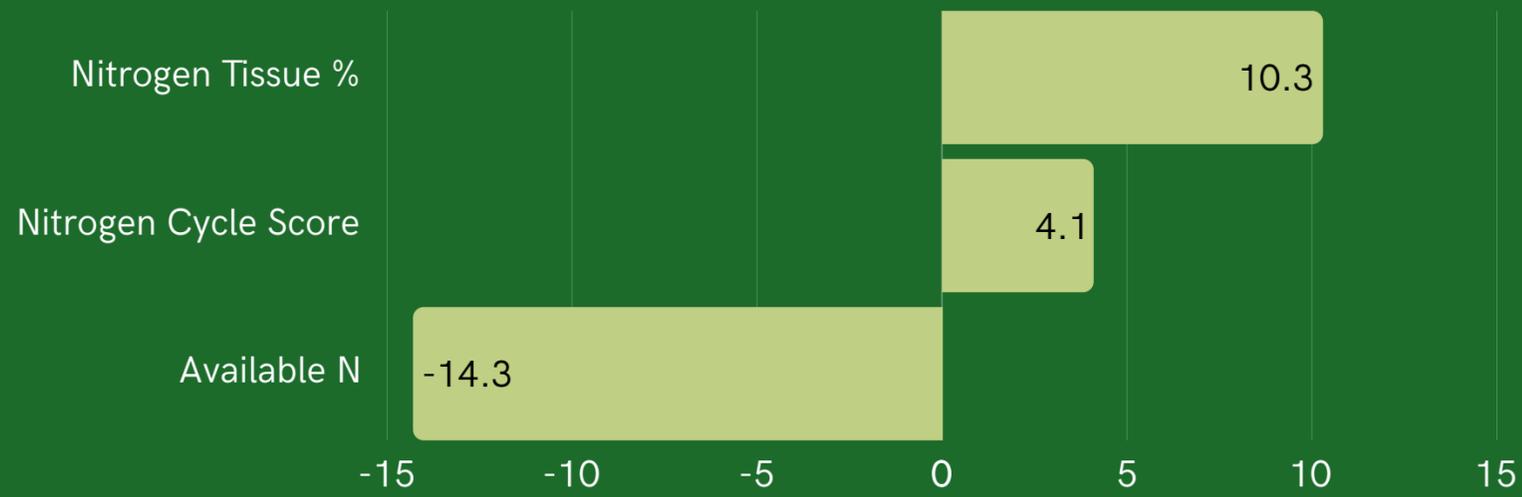
Soybean

Both Fields Planted: 20/6/2025
Both Fields Harvested: 21/12/2025
Vertical Tillage

Yield levels	Product	Supplier	weight kg	Moisture %	Yield (bu/ac)
1	No	no	566	13.4	43.5
2	Magic Power	Magic Power	710	13.3	55.1
				increase BU/AC	11.6

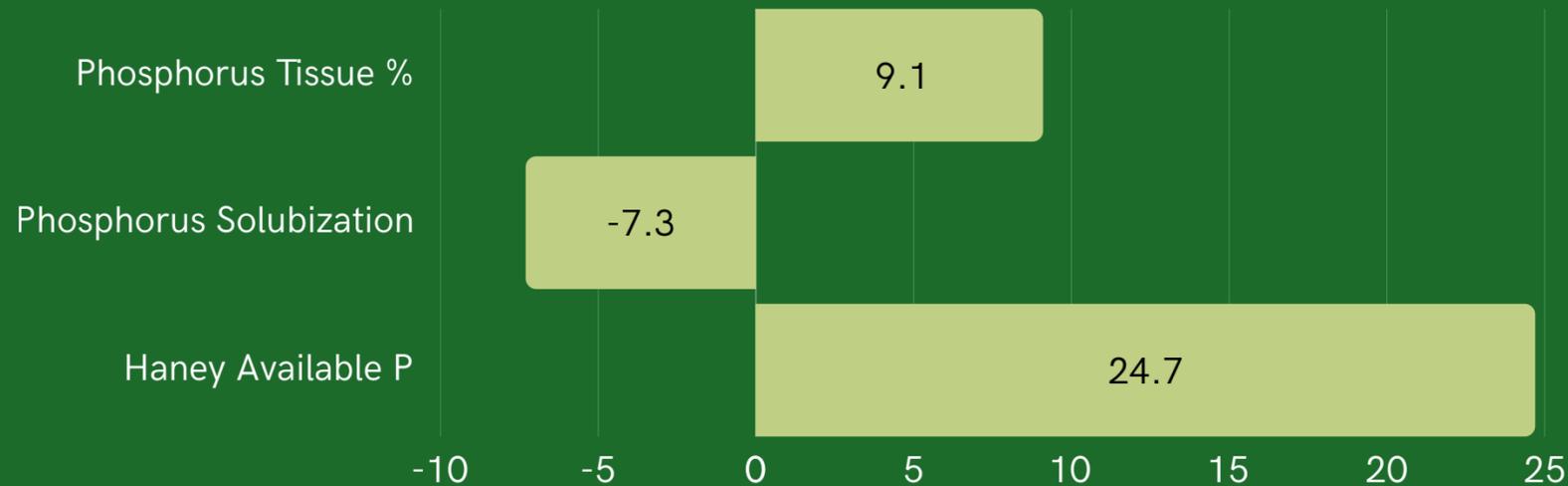
Results

Percent Change %



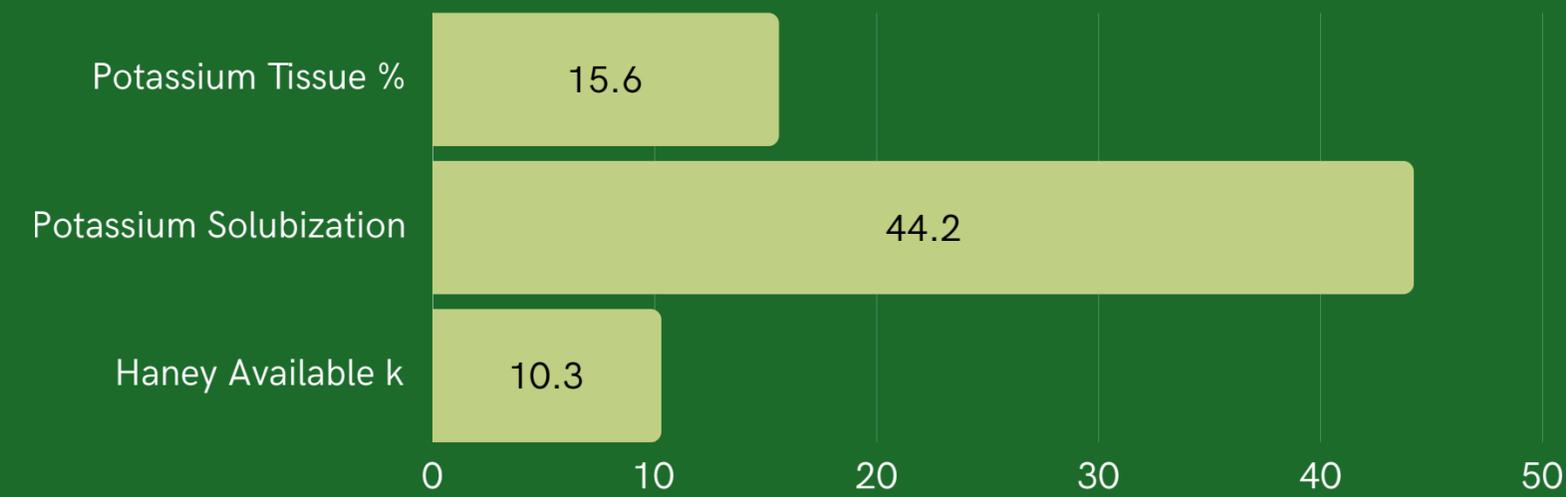
The 10.3% increase in tissue nitrogen shows that the plant absorbed more nitrogen for leaf growth and chlorophyll production, the 4.1% rise in nitrogen cycling indicates healthier soil biology supporting continuous nitrogen supply, and the 14.3% drop in available nitrogen confirms that nitrogen was actively taken up by the plant rather than left unused in the soil.

Percent Change %



The 8.7% increase in tissue phosphorus indicates stronger phosphorus uptake for root development and energy transfer, the 24.3% increase in available phosphorus shows improved soil availability, and the 7.6% reduction in phosphorus solubilization suggests less conversion was needed because phosphorus was already accessible to the plant.

Percent Change %



The 15.6% increase in tissue potassium reflects improved potassium uptake for water regulation and stress tolerance, the 44.2% increase in potassium solubilization shows strong microbial activity releasing potassium into usable forms, and the 10.3% increase in available potassium confirms greater potassium availability to support plant strength and yield quality.

Contact Us

Get in touch for more information
about Magic Power.

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