

# MorPhos™

Unlock more  
phosphorus in your  
soil with MorPhos

Phosphorus plays a pivotal role in a plant's growth and metabolic efficiency. Due to its nature, phosphorus can be tightly bound to soil particles and other nutrients.

This often makes it unavailable for plants. Microbes are the best way to mine for that phosphorus which in turn can also improve flow of other nutrients trapped in the soil matrix.

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## Usage Information

**Compatibility:** 9

**Use Rate:** 16 oz. per acre

**Timing:** soil or infurrow

**Price:** \$10.50

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# MorPhos

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NET WEIGHT: 2.5 gallons (9.46 L) | 21.50 lbs. (9.75 kg)



### Guaranteed Analysis:

Soil Amending Ingredients.....	38%
Azotobacter Vinelandii.....	300 cfu/ml
Clostridium Pasteurianu.....	300 cfu/ml
Mycorrhizae.....	300 cfu/ml
Total other/inert ingredients.....	62%
F002403	
WEIGHT PER GALLON: 8.6 lbs. @ 68° F	

### APPLICATION RATES:

Mix 32 ounces of MorPhos with 10 gallons of water per acre. Can be applied pre-plant, at planting, or post-plant by land rigs or irrigation systems.

### MIXING INSTRUCTIONS:

MIX WITH STARTER FERTILIZERS FOR IN FURROW APPLICATIONS. IF THERE IS A QUESTION, PERFORM A JAR TEST.

\*\*Activated mixture life span is generally 7-10 days

**CONDITIONS OF SALES:** Genesis Ag warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on the label when used in accordance with directions under normal use conditions. Crop injury, product use ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of seller. In no case shall Genesis Ag or its distributors be liable for consequential, special or indirect damages resulting from the use, handling, or shipping of this product. All such risk shall be assumed by the buyer and user. Genesis Ag makes no warranties of merchantability or fitness for a particular purpose nor any other express or implied warranty except as stated above. Information about this lot of fertilizer can be obtained by writing to Genesis Ag at the address on this package.

**CAUTION: KEEP OUT OF REACH OF CHILDREN.**

**CROPS:** Row Crops  
**STORAGE:** Store above 45° F and below 120° F in a dry place. Keep container sealed tightly when not in use. Shelf life is three (3) years. Lot number and expiry date can be found on this package.

## LET MORPHOS BOOST YOUR PLANT

- Promotes plant growth and soil fertility
- Makes nitrogen fixation more efficient
- Elevates phytohormones synthesis
- Inhibits growth of plant pathogens
- Improves obtainability of trace elements like iron and zinc
- Enhances plant nutrient acquisition



## About MorPhos

Along with meeting dynamic phosphorus demand of the plants, Morphos also promotes plant growth and soil fertility by making nitrogen fixation more efficient. The unique blend of microbes and the carrier in Morphos has shown PGPR properties. It can also suppress growth of non-beneficials and improve acquisition of trace elements like iron and zinc. Overall, our product Morphos has multiple beneficial effects on plant health.

### GET IN TOUCH

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