

# ActiPHY

PHOSPHORUS ACTIVATING TECHNOLOGY

## ACTIVATE YOUR ACRE

ActiPHY™ Phosphorus Activating Technology is a phytase enzyme technology that releases phosphate from organic phosphorus, increasing nutrient availability to support crop nutrition and soil health across a broad range of soil types. This science-backed solution integrates easily into existing fertilizer application strategies, delivering reliable performance across diverse geographies and management practices without adding complexity or risk.

### HOW TO USE

Apply as a starter and/or sidedress liquid application through various methods including in-furrow, banded (e.g., 2x2) and surface applied (e.g., Y-drop).

### CROPS

Corn & Soybeans

### COMPATIBILITY

ActiPHY works with fertilizers in a pH range of 5.0 to 9.0. ActiPHY is non-phytotoxic when used as directed and compatible with most soil-applied fertilizers.

### APPLICATION RATE

2.5 fl oz/acre

### ACTIVE INGREDIENT

Phytase

### SHELF LIFE

2 years

### PACKAGING

2 x 0.78 gal (100 fl oz; 2.95 L)

## PRODUCT BENEFITS



### RETURN ON INVESTMENT

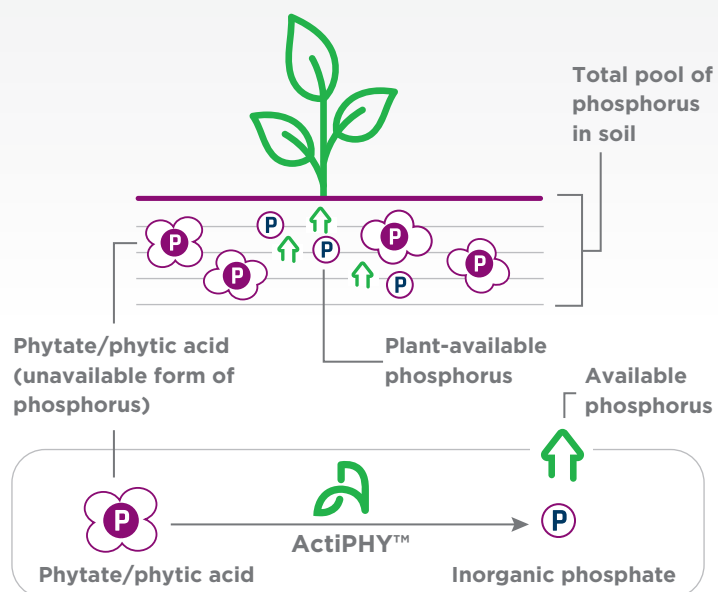
Phytase applications unlock unavailable phosphate in the soil, making more nutrients available to drive plant growth for increased profitability.

### EASE OF USE

Integrates seamlessly into existing phosphorus application strategies—simple, practical and compatible.

### PRODUCT FLEXIBILITY

Designed to deliver results across soil types, climates and cropping systems.



Recreated from Rizwanuddin et al., 2023.

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