

## ABOUT FERTIMATE

FertiMate is a biochemical enhancer that increases soil fertility, and the efficiency and effectiveness of fertilisers as sources of nutrients. When used in conjunction with granular fertiliser, urea or UAN, FertiMate increases the availability of these fertilisers to your crop.

### INCREASE SOIL FERTILITY

FertiMate is the result of the breakdown of plant and microbial matter, key ingredients for all fertile soils.

These ingredients aid your soils in retaining nutrients and water, and provide a rich food source for beneficial soil biology.

### REDUCE NUTRIENT LOSS

After soil application, nutrients such as phosphorus undergo chemical reactions, some of which lock-up the nutrient. When this occurs, the nutrient is no longer available to the crop.

After applying FertiMate to your fertiliser, it bonds with the phosphorus, keeping it in a crop available state. This means more fertiliser remains available for use by your crop.

### INCREASE NUTRIENT UPTAKE

FertiMate is a rich food source that attracts and is consumed by naturally occurring soil biology. This soil biology exists in all healthy soils and performs numerous beneficial roles for growing crops. By bonding with nutrients, and being a rich food source, FertiMate increases the amount of fertiliser that is discovered and consumed by beneficial soil biology, resulting in just-in-time plant nutrition.

### FERTIMATE CAN

Increase soil fertility, nutrient availability, fertiliser responsiveness, root growth, beneficial soil biology, yield and profits.

Decrease losses due to P lock-up, nutrient leaching, nitrogen loss, and the environmental impact of fertiliser.



**Better soils. Better crops. Better stock.™**

# FertiMate®

## Biochemical Enhancer

**Improve soil fertility  
Increase nutrient uptake  
Reduce nutrient loss**



Australian made  
Australian owned and operated



## DIRECTIONS FOR USE

For Granular Fertilisers

Apply at 5-10 litres/tonne

Mixing: Spray FertiMate onto fertiliser, mix well, and allow to dry before bagging.

Spray using spray nozzles.

Mix in auger, blender or coating drum.

Do not apply to high-nitrate fertilisers (greater than 70%). For 45-70% nitrate fertilisers, the FertiMate and combustible components combined should not exceed 0.4%.

Do not combine a FertiMate treated fertiliser with a high-nitrate fertiliser (greater than 70%). For 45-70% nitrate fertilisers, the FertiMate and combustible components combined should not exceed 0.4%.

**Batch No / DOM**

**Do not swallow. Keep away from eyes.  
Keep out of reach of children.**

For Liquid Fertilisers

Apply at 30 litres per 1,000 litres of UAN.

Mixing: When using a boom-spray, the mixing order should be water, then FertiMate, then UAN.

For concentrate mixing, firstly place FertiMate in a container, then add UAN to the container second.

Compatibility: FertiMate is not compatible with some acidic solutions (including herbicides and trace elements). Perform a jar test prior to mixing.

Manufactured by  
BioAg Pty Ltd  
22-26 Twynam St  
Narrandera NSW 2700  
ABN: 58 086 880 211  
Ph: 02 6958 9911  
sales@bioag.com.au

**Net Contents:**

**200 L**

**1,000L**