



## NUTRIENT CONTROL ADDITIVE FOR ANHYDROUS AMMONIA & MANURES

### TIMAC AGRO TECHNOLOGY

Our patented formulas are derived from nearly 60 years of research and development in plant extract technology. Through precise methods, our extracts are evaluated for their specific effects at each stage of crop development. By enriching selected extracts with macro- and micronutrients, we create bionutritional formulas that meet the ever-changing needs of the crop. Better yield and quality benefit our customers and are the result of improved emergence, vegetative growth, and reproductive performance.

As a company, our mission is to improve agriculture by focusing on four major areas of service to growers:

- Relentless innovation
- Flexible manufacturing
- Optimized applications
- Partners in the field

### FEATURES

Captis is a combination of Calcium complexed nanoparticles formulated into our proprietary solvent system. Captis's formulation is designed to protect nitrogen from leaching and denitrification losses by encapsulating and bonding it to the soil colloids ensuring nitrogen is available when the crop demands it. Captis is intended to treat anhydrous ammonia fertilizers and manure.

### KEY BENEFITS

- Maintains nitrogen in ammonium form bonded to soil colloids
- Reduces nitrogen loss from denitrification and leaching
- Unharmful to soil microbiology
- Formulated to not corrode equipment



### PACKAGING SIZE

- 2.5 gallon jug
- 250 gallon totes

### APPLICATION

- 6 oz per 50 units of nitrogen
- 6 qts per ton of anhydrous ammonia
- 24-32 oz per acre for liquid manure