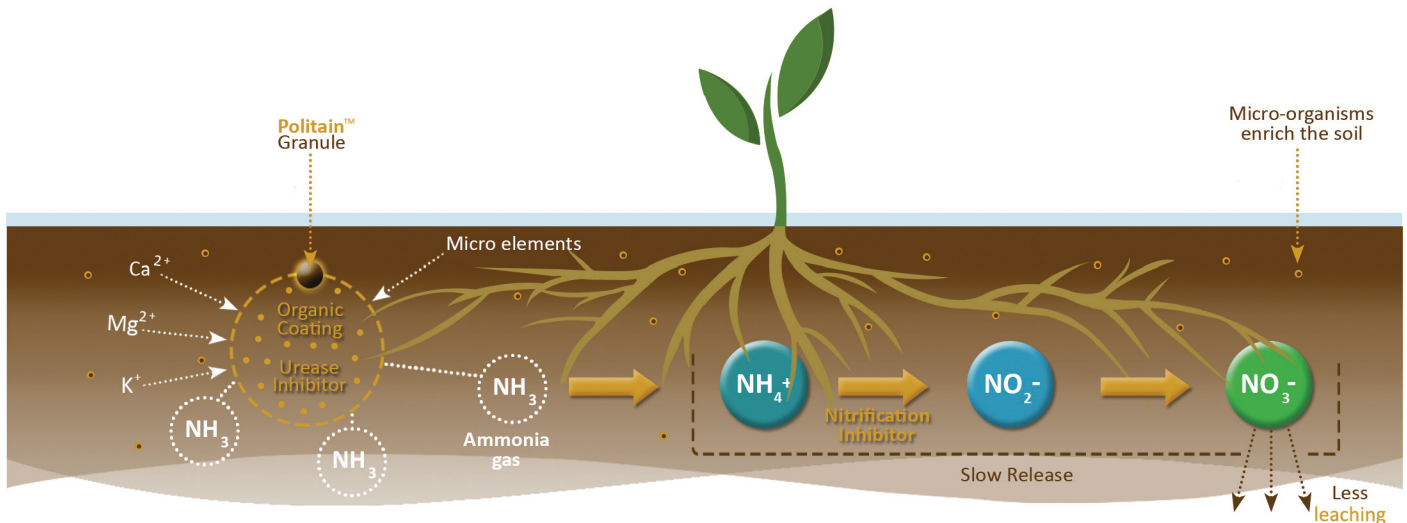




Politain™

ORGANIC COATING



Politain™ is a sophisticated, balanced, predominantly organic coating, glazing every individual fertilizer granule as an Urea-coating.

Politain™ has a complex composition of a unique ratio between micro-organisms, enzymes, organic acids, melanins, peptides, polysaccharides, vitamins and minerals. Specialised stabilisers and bonding agents are utilised to maintain product integrity and re-action time.

The effective use of **Politain™** leads to more effective Nitrogen absorption by the plant with reduced energy consumption.

The specific characteristics and actions of **Politain™** include:

- Stabilising of soil-pH
- Improvement of soil moisture and water retention abilities

- Promotion of microbial life for healthy soil
- Limited leaching of Nitrate
- Conversion of soil nutrients suitable for plant absorption
- Acceleration of germination
- Improvement of root development, root growth and root structure
- Optimising total plant growth ultimately resulting in increased yields

Applications of **Politain™**:

- Pre-plant and plant mixtures
- Need-specific planter mixtures

