

# Umostart<sup>®</sup> Super ZN

Microgranular Starter Fertiliser

11:50:0 + 1%Zn

Composition:

Total Nitrogen (Ammonium Nitrogen):	11%
Soluble P <sub>2</sub> O <sub>5</sub> in neutral ammonium citrate & water:	50%
Water soluble Phosphate (P <sub>2</sub> O <sub>5</sub> ):	48%
Total Zinc (Zn):	1%



# Precision Nutrition

**Umoplast® Super Zn** contains around 4 million granules per kg, resulting in extremely high interface with seeds, providing all important nutrients quickly and safely

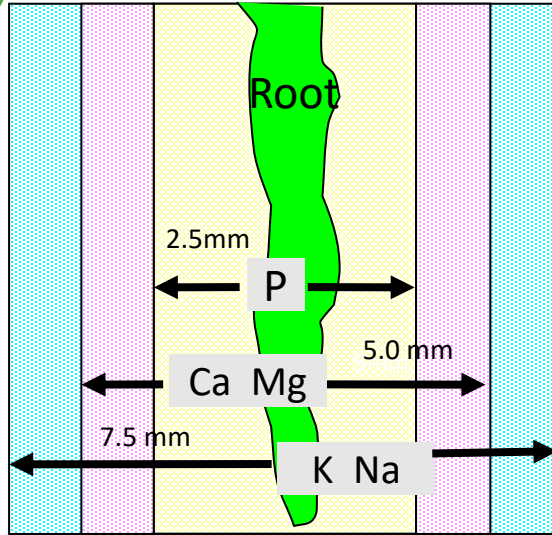


5g of **Umoplast®**:  
Approx. 25,000 microgranules,  
90% between 0.5-1.0 mm



5g of **18:46:00**:  
Approx. 200 granules,  
between 2.5 – 4.0 mm

# Umoplast® Efficiency

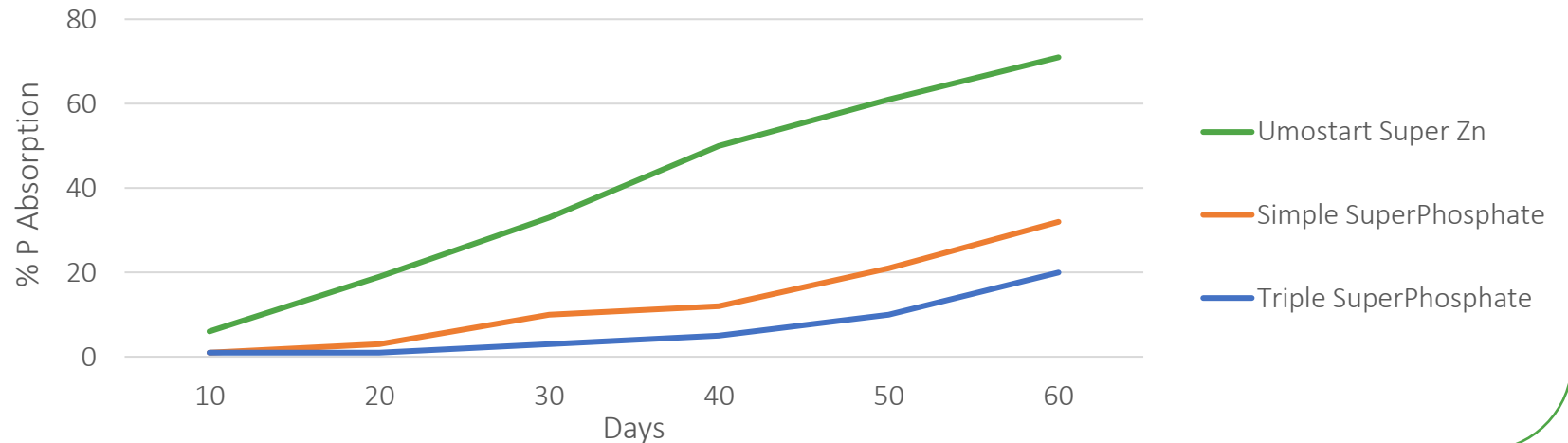


For maximum uptake, nutrients need to be available close to the plants root zone.

This is especially true of phosphate, which has limited mobility in soils, keeping it close to the plants roots aids P uptake.

With a composition of 11:50:0 + 1%Zn **Umoplast®** places essential nutrients exactly where the plant needs them.

Umoplast uptake efficiency compared with standard P fertilisers



# Umostart Benefits:

**Umostart® Super Zn** has been successfully used with maize, oilseed rape, winter cereals, potatoes and root crops

## The benefits of Umostart® include:

- 25x more P available to the plant
- Precise placement gives increased plant uptake
- More reliable establishment
- Low application rates cut residues and leaching
- Easy to store and handle 10kg bags
- Also available in user friendly 500kg bags

