

UMOSTART[®]

USE IN MAIZE



SUCCESSFULLY USED IN MAIZE FOR OVER 20 YEARS

UNTREATED



UMOSTART[®]



DAP



25x more P available to the plant

Precise placement gives increased plant uptake

More reliable establishment

Low application rates

Easy to store and handle 10kg bags

Available in user friendly 350kg bags

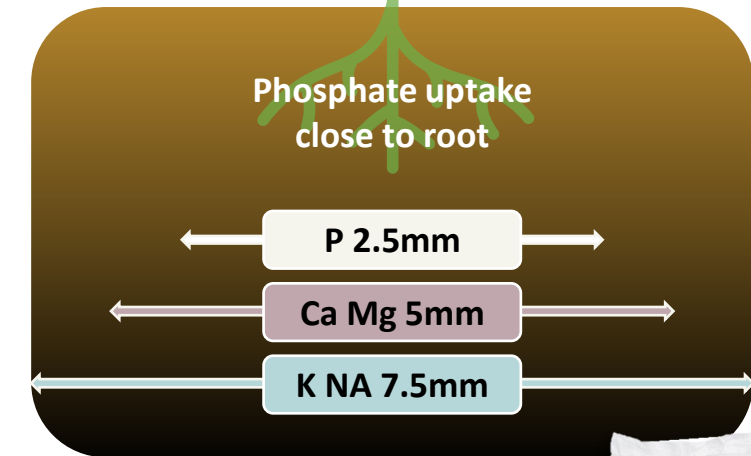


Efficiency

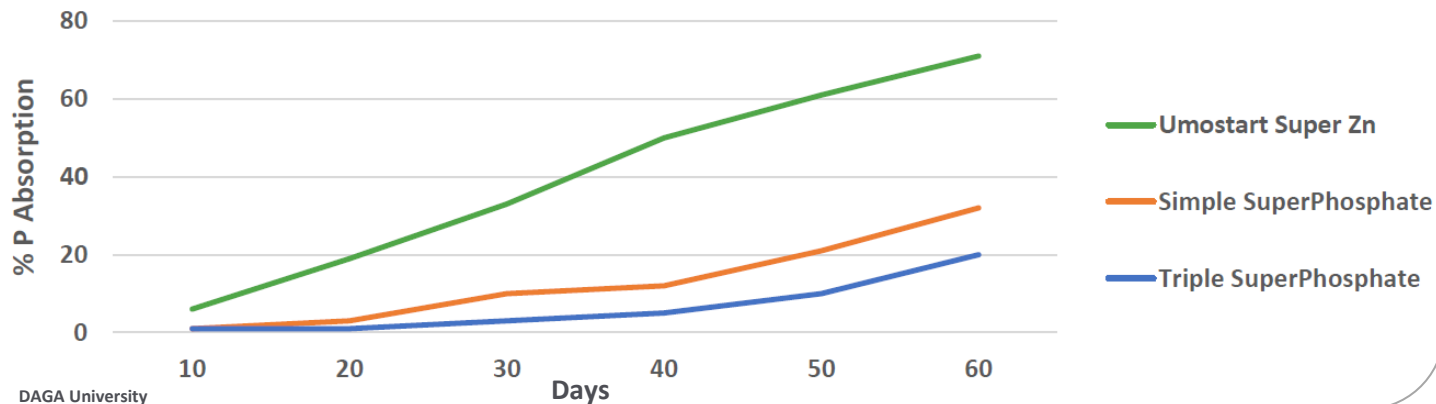
Maize being grown on wide rows means nutrients need to be available close to the plants root zone.

This is especially true of phosphate, which has limited mobility in soils, therefore placing the P with the maize seed means increased uptake of P

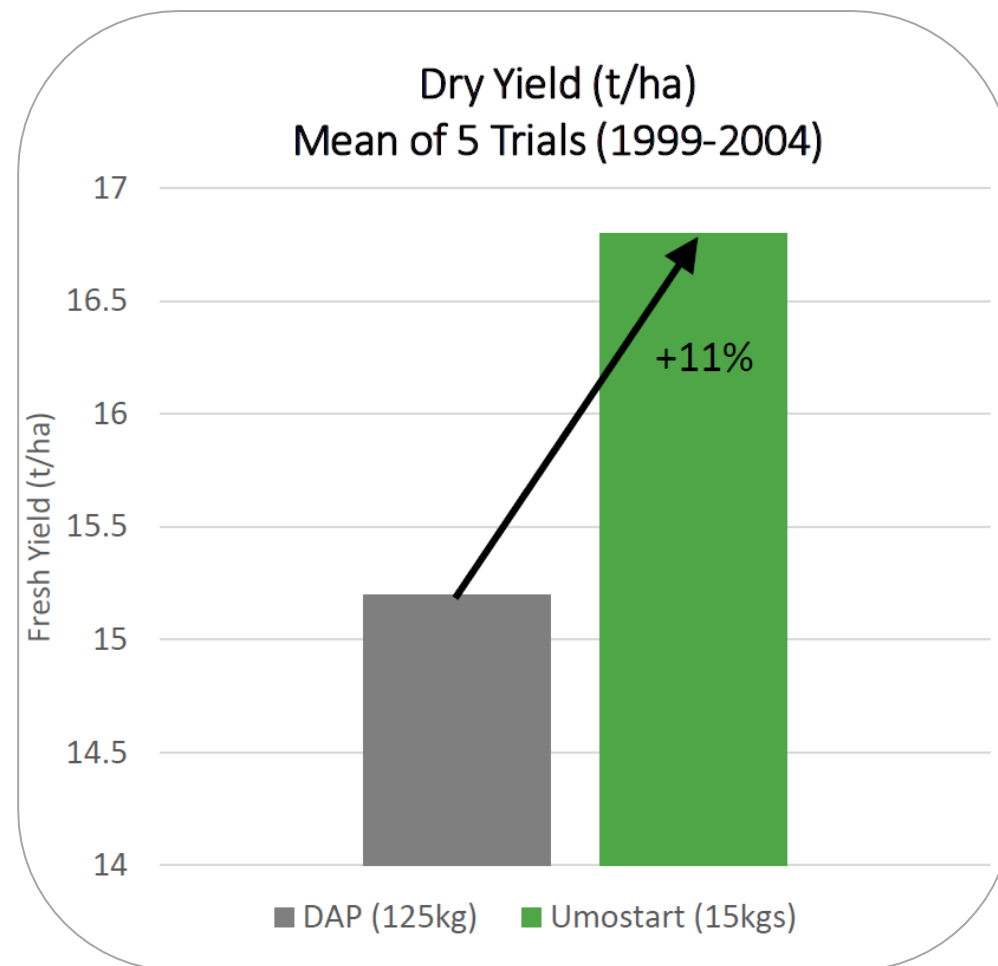
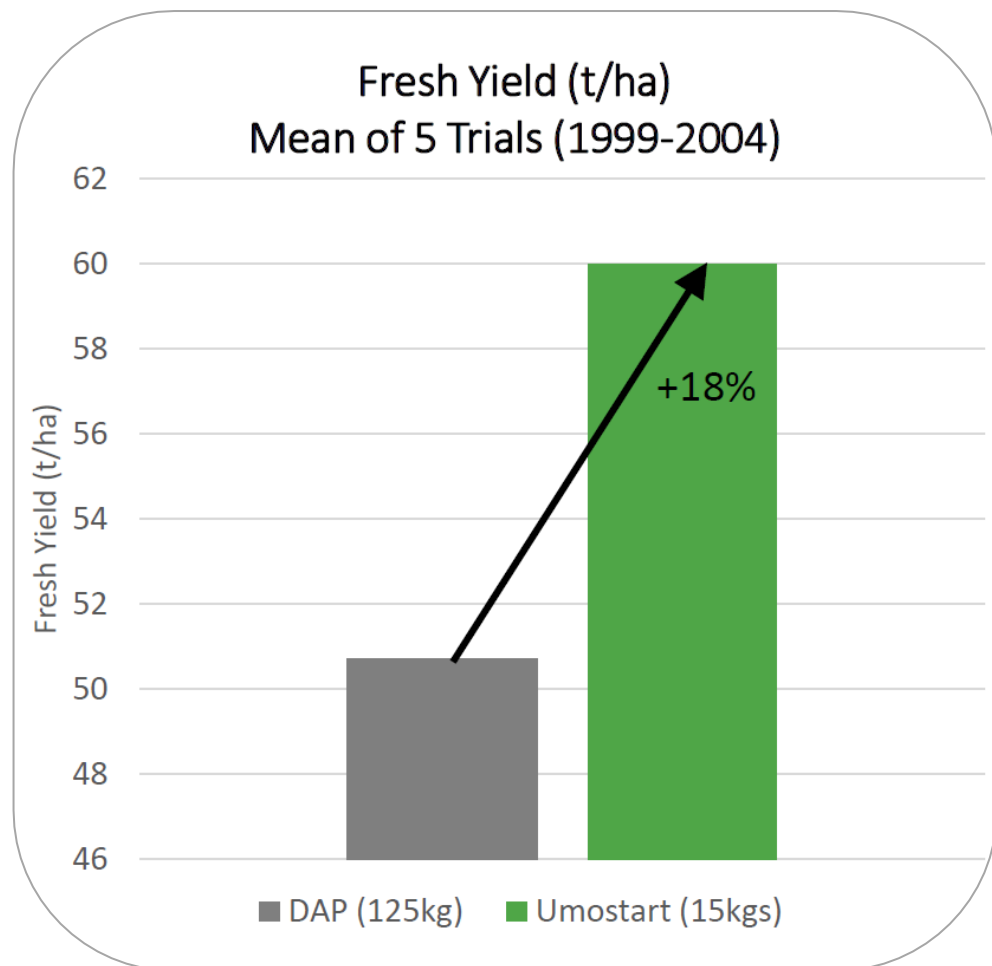
With a composition of 11:50:0 + 1%Zn **Umoplast®** places essential nutrients exactly where the plant needs them.



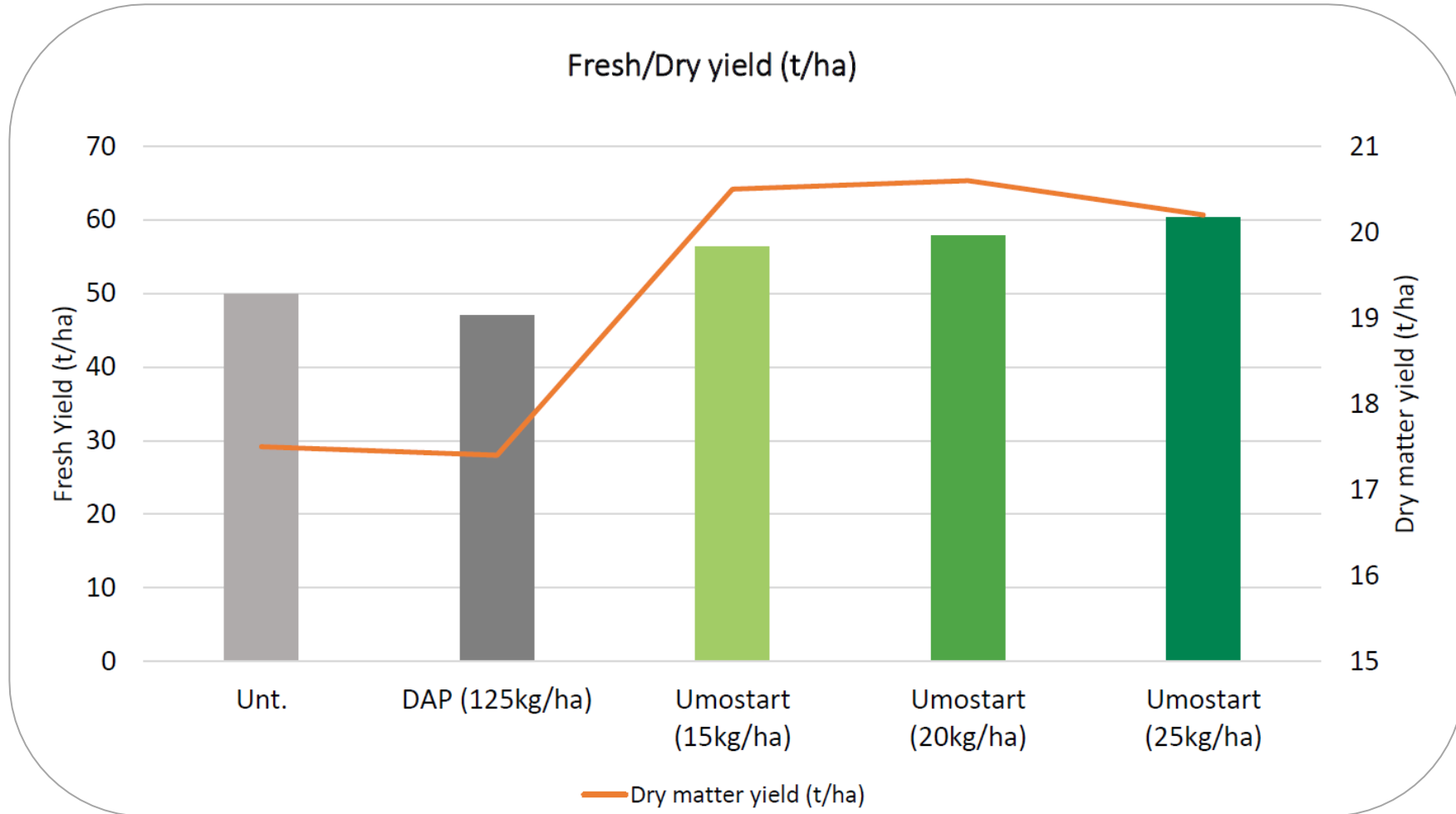
Umoplast uptake efficiency compared with standard P fertilisers



Increasing Maize Yield

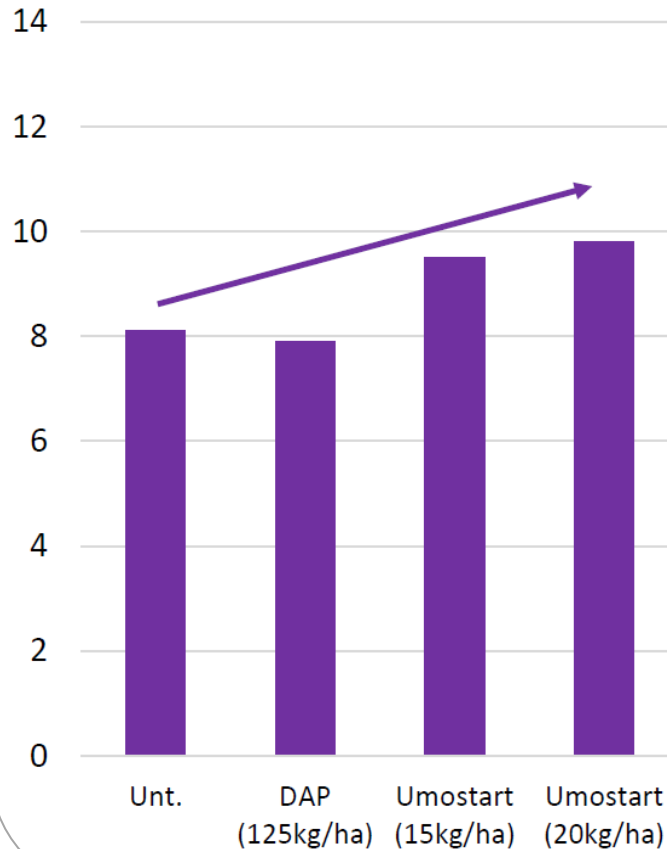


Increasing Maize Yield

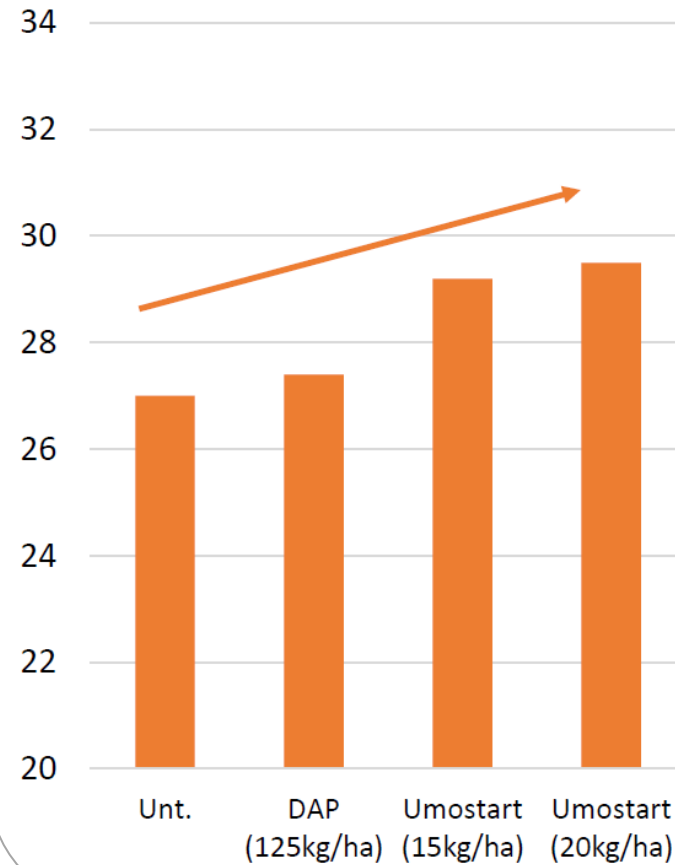


Enhancing Maize Quality

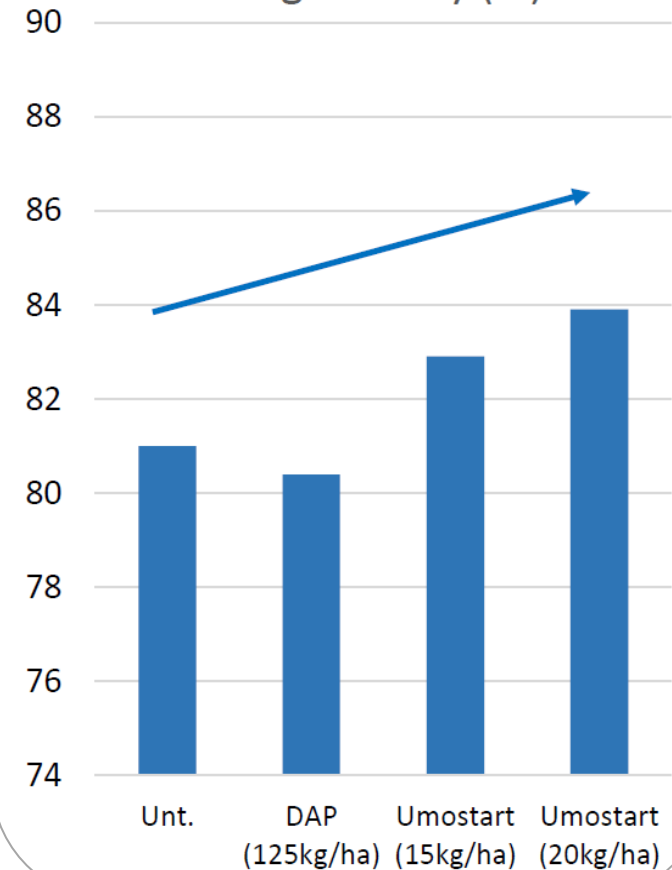
Sugar content (%)



Starch content (%)



OM digestibility (%)





25x more P available to the plant

Precise placement gives increased plant uptake

More reliable establishment

Low application rates

Easy to store and handle 10kg bags

Available in user friendly 350kg bags

SUCCESSFULLY USED IN MAIZE FOR OVER 20 YEARS

