

# maize

## Nutrition plan

Growth stage	Pre drilling <sup>[a]</sup>	Planting <sup>[a]</sup>	Crop emerged	6–8 leaves <sup>[b]</sup>	Total nutrients# (kg/ha)
<b>SoilWorx option</b> for high 'P' index sites	K-Boost 1000 kg/ha				N 30 P <sub>2</sub> O <sub>5</sub> 20 K <sub>2</sub> O 170
<b>SoilWorx alternative</b> for low 'P' index sites	K-Boost 1000 kg/ha	DAP 200 kg/ha	N/A	Foliar phosphate, magnesium & zinc +/- biostimulants	N 66 P <sub>2</sub> O <sub>5</sub> 112 K <sub>2</sub> O 170
<b>SoilWorx alternative</b> for high 'P & K' index sites	Dynamo 1250 kg/ha				N 50 P <sub>2</sub> O <sub>5</sub> 25 K <sub>2</sub> O 37

NB. <sup>[a]</sup>Depending on soil analysis and accounting for any organic manures applied. <sup>[b]</sup>Depending on leaf or sap analysis. To encourage rapid early growth, all of the phosphate requirement and up to 10–15 kg/ha of the nitrogen requirement may be placed below the seed at drilling. The remainder of the nitrogen requirement should be top-dressed as soon as the crop has emerged. Potash should be applied before seedbed preparation and thoroughly worked in.

# Total nutrients delivered by SoilWorx and optional nutrition. Additional nutrients may be required from alternative sources.

Always speak to a qualified FACTS advisor for crop requirements.

This example crop nutrition plan is for illustrative purposes and only sets a rough guide to users. Users should consult their local agronomist to assess suitability for crop and soil whilst using SoilWorx products. Users should always check the product datasheet and associated SDS before using and accept risk & liability in connection to using SoilWorx products.

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