



# TOKIO Maize and Potatoes

Water soluble powder containing 9-54-6 + MICROS

Highly concentrated source of P but also supplies N and K plus trace elements

Tank mixable with blight sprays



The cold and very wet spring has resulted in delayed planting and emergence for many growers, thus decreasing the length of the growing season. Rapid growth is essential in these situations to maximise yield.



Phosphate deficiency in maize is most common in the first few weeks after emergence when plants develop the typical purple colour

- Potatoes are hungry for phosphate but poor at extracting it from the soil, particularly early in the season when root development is slow
- Soils in the West where organic manures are applied tend to be high in P but applying readily available phosphate as a starter fertiliser followed by a foliar spray when there are sufficient leaves allows for good root development to exploit the soil P
- In the East soil P levels tend to be much lower, so there should be greater emphasis on applying sufficient P for the crop with a combination of soil and foliar application
- Low P reduces shoot growth and the rate of photosynthesis
- N or P deficiency during the early stages of development may lead to yield losses

Apply at 2.5- 3kg/ha  
5 kg packs – 2ha

[Find out more](#)

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