



OptiPot has been developed as an all-round high-availability source of potassium to be applied as a foliar spray in order to introduce key nutrients from the very earliest stages of foliar growth and crop development.

It is not just the amount of readily available/extractable potassium that determines total potassium availability to a crop, it is also the release rate from the soil potassium bearing minerals that determines this.

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OptiPot has been extensively trialled on UK farms, and independently tested as part of the Innovate UK TRIP project.



Even Application

Allows precise application timing and ensures uptake when crop demand outstrips soil availability .



Independent of weather

Making K fertilisation independent of unfavourable weather conditions



Direct Application

Direct application = direct absorption and immediate use. Proven & practiced fertilisation technology.



Avoids Lock Up

Direct crop application avoids soil lock up and prevents waste.



UK Manufactured and trialled

Manufactured in the UK and trialled on UK farms around the country.



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www.emeraldresearchltd.com



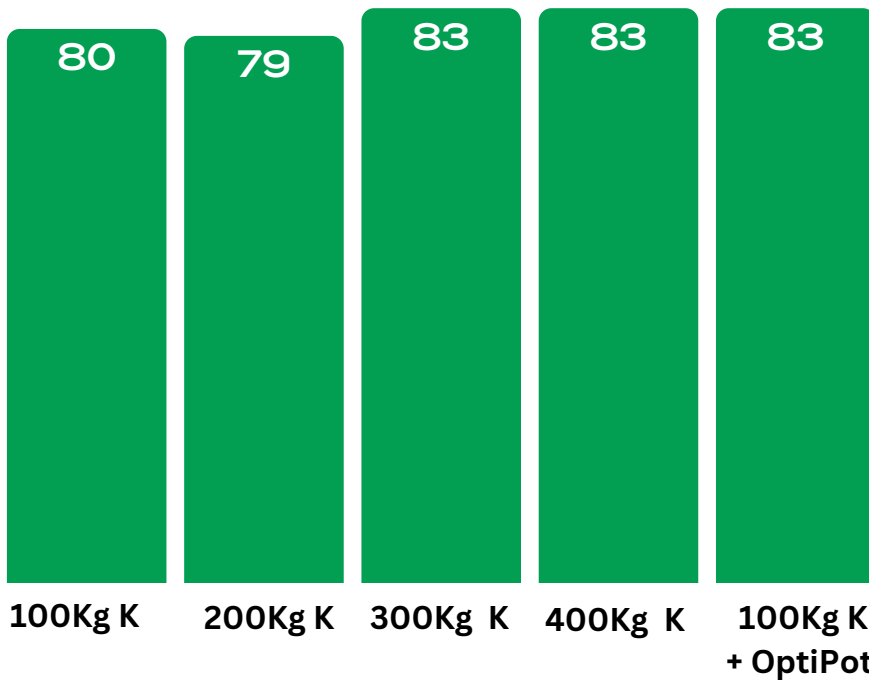
info@emeraldresearchltd.com



Trial Results from the Transformative Reduced Input Potatoes



Yield t/ha



Reduce growing risk - Lower reliance on artificial inputs

Ensuring potassium availability meets crop demand

Easy of use - Can be mixed with other foliar applications

Recommendation -3.0-7.5l/ha in 100-100 l/water/ha

To order call 01242 506206