



## PEARL 0-0-18, 6 MgO, 6S 6B, 1.5Zn

### OILSEED RAPE

Brassicae species have a high requirement for B, removal of crops and leaching of B is leading to a decrease in soil B levels- over 60% of soils tested by Lancrop were below the threshold level.

#### Effects of B deficiency

Boron deficiency inhibits root growth, and can result in cracked stems

In some plants insect damage has been shown to be higher in B deficient plants

B deficient crops are more susceptible to frost damage





## Potash Requirement

Potash is required for healthy root and top growth

At times of maximum growth uptake can be in the region of 12kg/ha/day

Where conditions for growth are not ideal (poor soil structure, thin soils, very wet or cold conditions etc.) the plant may not be able to extract its full needs even though the total quantity in the soil is theoretically sufficient (PDA)

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Pearl is ideally suited to providing the nutrients required to maintain healthy growth and strong plants over the winter period.

Apply at 2.0-2.5kg/ha.

[Find out more](#)

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