



www.mahadhan.co.in

Mahadhan Amruta 13:0:45 (Potassium Nitrate (KNO₃))

i) What nutrients does it contain?

- N & K

ii) What is it & how does it help in crop nutrition?

- Potassium Nitrate contains nitrate nitrogen and high water soluble potash
- Helps crops resist abiotic stress situations.
- Useful at post bloom and physiological maturity stage.
- Helps in assimilation and translocation and formation of sugars.

iii) How does it benefit farmers?

- Farmers get higher yields and better quality produce and as a result higher returns from their farming

iv) What are the crops in which farmers could use it?

- For Fertigation: Grapes, Pomegranate, Banana, Cotton, Tomato, Onion, Sugarcane, Ginger, Turmeric, Watermelon, Floriculture, Protected Cultivation
- For Foliar application: All crops