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NPM : 2014181021

Date 9 / 9 / 2022

OM OT OW OT ● F OS OS

$$\text{Rumus perhitungan pupuk} = \frac{100}{\% \text{ kandungan hara pupuk}} \times \text{dosis rekomendasi}$$

Carilah perhitungan pupuk tunggal!

• dosis rekomendasi tanaman jagung / ha

a. 135 kg N

b. 36 kg P_2O_5

c. 60 kg K_2O

d. kandungan hara urea 45%, SP36 36% P_2O_5 , KCl 60% K_2O

Berapa kebutuhan pupuk jagung / ha

$$a. N = \frac{100}{45\%} \times 135 \text{ kg}$$

$$= 13.500 / 45$$

$$N = 300 \text{ kg/ha}$$

$$b. \text{SP36 } P_2O_5 = \frac{100}{36\%} \times 36 \text{ kg}$$

$$= 3600 / 36$$

$$= 100 \text{ kg/ha}$$

$$c. \text{KCl } K_2O = \frac{100}{60\%} \times 60 \text{ kg}$$

$$= 6000 / 60$$

$$= 100 \text{ kg/ha}$$