



Your Expert for Fertigation and Foliar Application



Appearance crystalline powder

Solubility $W (K_2SO_4) = 8.5 \% \text{ at } 10 ^{\circ}\text{C } (50 ^{\circ}\text{F})$

 $W (K_2SO_4) = 10.0 \% \text{ at } 20 ^{\circ}C (68 ^{\circ}F)$

Electrical conductivity 1%: 11.2 mS/cm (EC) in solution

4%: 38.6 mS/cm

8 %: 72.2 mS/cm

Bulk density 1.55 to 1.75 kg/l

pH in 5% solution

(distilled water): 1 - 4

Salt index 46



EC FERTILISER Potassium Sulphate

50 % K₂O water-soluble potassium oxide 42.5% SO3 water-soluble sulphur trioxide

soluSOP®

- is an excellent water-soluble fertiliser designated for fertigation and foliar application.
- is ideal for open field as well as protected crops.
- is virtually free of chloride making it particularly suitable for chloride sensitive crops.
- · has compared to other potassium sources a very low salt index (46).
- provides K and S in a direct plant available form.
- is excellent for use under conditions prone to salinity.
- mixes well with other fertiliser components (except Ca containing products, risk of gypsum precipitate).

Further information: www.kali-gmbh.com/fertiliser-products

Eye Dam. 1 | Skin Corr. 1B | STOT SE 3

K Plus S Middle East FZE

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