

Fertigation

High purity

Select™

SOP 0-0-50 Fertilizer

Crops love to sop up Select SOP for a potassium and sulfur hit

N	P_2O_5	K_2O	SO_3
0	0	50	46.0

Description

Select SOP 0-0-50+17.5 S is our water-soluble potassium sulphate fertilizer, especially formulated for hydroponics and fertigation. It's the perfect blend if your crops require plenty of potassium and Sulphur, helping to prevent potential deficiencies. It's nitrogen-free, which is especially handy when you're at the fruit ripening stage. It's also low in sodium, making it ideal with saline soil or with crops which are salt-sensitive. Plus, if your soil is alkaline, it can lower the rootzone's pH, improving phosphor and micronutrient uptake. It comes in very fine particles, making it quick and easy to dissolve.

Guaranteed analysis

Oxide

N	Total Nitrogen	**0%**
P_2O_5	Phosphorus Pentoxide	**0%**
K_2O	Potassium Oxide	**50%**
	Water Soluble (K_2O)	50%
SO_3	Sulphur trioxide	**46%**

Water soluble (SO_3)	46%

Benefits

- Efficient source of Sulphur and Potassium
- Low in Sodium
- Easy to dissolve

Application rates

Recommended dilution rate for stock solutions: 7-10 kg / 100 l water

Minimum Average	15kg/acre
Maximum Average	25kg/acre

It is advised to adjust the application rates beyond the suggested limit as per the crop's status and nutrient requirement. It is recommended to undertake a trial on a small scale before changing the application rate or any other variables, as circumstances can differ. As the recommended application rate might be beyond our control, hence, ICL cannot be held responsible for any adverse results.

How to use

1. Select SOP can replace any other source of potassium available in the market. It can be used in all crops, in all developmental stages, when extra potassium is needed.
2. The product can be used with crops grown in greenhouses or open fields. Avoid using the product in water containing high levels of calcium.
3. Use Select SOP in periods when high amounts of calcium nitrate are applied and N unbalance should be avoided. Do not mix the products into the same tank.
4. If you need more information, please contact your technical support.

To be used primarily for Fertigation applications

Attention

Contact your ICL advisor for more detailed advice. Trial first on a small scale before changing the rate, application, or any other variables. As circumstances can differ and as the application of our products is beyond our control, ICL cannot be held responsible for any adverse results.

https://icl-growingsolutions.com/en-in/agriculture/products/select-sop/

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ICL Growing Solutions 1800-210-3031 (Toll free)
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