

**EPSO<sup>Top</sup>****EC FERTILISER**

Magnesium Sulphate 16+32.5

16 % MgO, water-soluble magnesium oxide (= 9.6 % Mg)

32.5 % SO<sub>3</sub>, water-soluble sulphur trioxide (= 13 % S)**Chemical Analysis:**

	<u>typical</u>
• Magnesium Sulphate Heptahydrate (MgSO <sub>4</sub> ·7H <sub>2</sub> O), calculated as MgSO <sub>4</sub>	49 %
• Water of crystallisation (H <sub>2</sub> O)	50.9 %
• K <sub>2</sub> SO <sub>4</sub> , CaSO <sub>4</sub> , KCl, NaCl	0.1 %

**Granulometry:**

	<u>typical</u>
• < 1 mm	65 %
• d <sub>50</sub>	0.80 mm

**Dissolving properties:**

- readily soluble, practically without residues; always vigorously stir the salt into water or solution
- maximum solubility in 100 litres of water: abt. 75kg at 5°C and abt. 100kg at 20°C

**Storage:**

- Bulk Density ca. 980 kg/m<sup>3</sup>

Store at a cool and dry place. Excessive storage pressure and large temperature fluctuations can result in caking, which can be broken up by pounding of the bags.

**Application:**

5 kg EPSO Top<sup>®</sup> per 100 l water is preferably used as a foliar fertiliser for higher yields and better quality. EPSO Top<sup>®</sup> eliminates latent magnesium and sulphur deficiencies quickly and successfully.

When mixed with any plant protection products the recommendations of the manufacturers of these products have to be followed.

Our product is made from crude potassium salt of natural origin and is permitted for use in organic farming according to the Regulations (EU) 2018/848 and (EC) No 889/2008.

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The data given above is based on our continuous quality monitoring system. They do not exempt the user from his obligation to make an incoming inspection of the delivered product. The data are for information purposes and do not constitute any guarantee. It is the responsibility of the user to determine the product's suitability for his intended use.

**K+S Minerals and Agriculture GmbH**

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