EC FERTILISER
Magnesium sulphate with micro-nutrients 13+34
13 % MgO, water-soluble magnesium oxide (= 7.8 % Mg)
34 % SO_3, water-soluble sulphur trioxide (= 13.6 % S)
4 % Mn, water-soluble manganese
1 % Zn, water-soluble zinc

Chemical Analysis:

• Magnesium Sulphate Heptahydrate 41.7 %
  (MgSO_4·7H_2O), calculated as MgSO_4
• Water of crystallisation (H_2O) 44.5 %
• Manganese Sulphate (MnSO_4) 11.2 %
• Zinc Sulphate (ZnSO_4) 2.5 %
• K_2SO_4, CaSO_4, KCl, NaCl 0.1 %

Granulometry:

• < 1 mm 70 %
• d_50 0.6 mm

Dissolving properties:

• readily soluble, practically without residues; always vigorously stir the salt into water or solution
• the pH value is lowered by up to two units starting from a neutral water quality
• maximum solubility in 100 litres of water: abt. 75kg at 5°C and abt. 100kg at 20°C

Storage:

• Bulk Density ca. 1,050 kg/m^3

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 Combitop® per 100 l water is preferable used as a fast acting and efficient foliar treatment to prevent and correct visible and sub-clinical Magnesium, Sulphur, Manganese and Zinc deficiencies, thus improving yield and quality.

When tank-mixed with other fertilisers and/or agrochemicals, the manufacturers instructions should always be followed. EPSO Combitop® should always be admixed before other agrochemicals are added.

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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.
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.