EC FERTILISER
Magnesium Sulphate with micro-nutrients 15+31
15 % MgO, water-soluble magnesium oxide (= 9 % Mg)
31 % SO₃, water-soluble sulphur trioxide (= 12.4 % S)
0.9 % B, water-soluble boron
1 % Mn, water-soluble manganese

Chemical Analysis:

• Magnesium Sulphate Heptahydrate 45.5 %
  (MgSO₄·7H₂O), calculated as MgSO₄
• Water of crystallisation (H₂O) 46.5 %
• Boric Acid (H₃BO₃) 5.1 %
• Manganese Sulphate (MnSO₄) 2.8 %
• K₂SO₄, CaSO₄, KCl, NaCl 0.1 %

Granulometry: typical
• < 1 mm 70 %
• d₅₀ 0.75 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. 60kg at 5°C and abt. 80kg at 20°C

Storage:
• Bulk Density ca. 1,000 kg/m³
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 Microtop® per 100 l water is preferably used as a foliar fertiliser for higher yields and better quality. EPSO Microtop® eliminates latent magnesium, sulphur, boron and manganese 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.