

Korn-Kali®**EC FERTILISER**

Potassium chloride containing magnesium salts 40 (+6+4+12.5)

40 % K₂O, water-soluble potassium oxide (= 33.2 % K)

6 % MgO, water-soluble magnesium oxide (= 3.6 % Mg)

4 % Na₂O, water-soluble sodium oxide (= 3 % Na)12.5 % SO₃, water-soluble sulphur trioxide (= 5 % S)**Combined nomenclature:**

31042010

Chemical Analysis:typical

- Potassium chloride (KCl) 63.5 %
- Sodium chloride (NaCl) 9.5 %
- Magnesium Sulphate (MgSO₄) 17 %
- MgCl₂, K₂SO₄, CaSO₄ 5.5 %
- Others, mainly Water of Crystallization 4.5 %

Granulometry:

- 2.0 - 5.0 mm 90 - 98 %
- d₅₀ 3.3 ± 0.3 mm

Storage:

- Bulk Density ca. 1,100 kg/m³
- Bulk Density (packed) ca. 1,150 kg/m³
- Angle of Repose ca. 37 °

The product is to be kept dry and covered with a plastic tarpaulin to protect from moisture. Where bulk product is stored, steel joists and columns should be protected from corrosion, as well as the floor and the walls should be furnished with a protective coating. Wooden walls and roof girders have proved to be particularly durable.

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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.

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