EC FERTILISER
Sulphate of Potash 51 (+45)
51 % K₂O, water-soluble potassium oxide (= 42.3 % K)
45 % SO₃, water-soluble sulphur trioxide (= 18 % S)

**Chemical Analysis:**
- Potassium Sulphate (K₂SO₄) 93.5 %
- Other Sulphates (MgSO₄, CaSO₄) 3 %
- Chlorides (KCl, NaCl) 1.5 %
- Others, mainly Water of Crystallization 2 %

**Granulometry:**
- 2.0 - 4.0 mm 80 - 90 %
- d₅₀ 2.8 ± 0.2 mm

**Storage:**
- Bulk Density ca. 1,250 kg/m³
- Bulk Density (packed) ca. 1,300 kg/m³
- Angle of Repose ca. 38 °

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.

**Application:**
KALISOP® gran. Plus max. 1.0 % Cl is a concentrated potassium and sulphur fertiliser perfectly suited to mechanised spreading and bulk blending as well as to straight manual application. It is particularly recommended to increase yield and quality of chloride sensitive crops e.g. fruits, vegetables, grapes and tobacco. Moreover, KALISOP® gran. Plus max. 1.0 % Cl is the preferred form of potassium for salt affected soils because it is virtually free of chloride and has a low salt index.

Our product is made from crude potassium salt of natural origin and is permitted for use in organic farming according to the Regulations (EC) No 834/2007 and (EC) No 889/2008.

® = Registered trademark of K+S KALI GmbH, Germany

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.