60er Kali® dustfree

EC FERTILISER
Muriate of potash 60
60 % K₂O, water-soluble potassium oxide (= 49.8 % K)

Version 5.0 Printing date 2019-04-09

Chemical Analysis: typ. w
- Potassium chloride (KCl) 95.7 %
- Others (NaCl, MgCl₂, K₂SO₄, MgSO₄, CaSO₄, etc.) 4.1 %
- Moisture 0.2 %

Granulometry: typ. w
- Tyler Mesh + 20 > 0.85 mm 2 %
- Tyler Mesh 100 - 20 0.15 - 0.85 mm 95 %
- Tyler Mesh - 100 < 0.15 mm 3 %
- SGN 47

Storage:
- Bulk Density ca. 1,130 kg/m³ abt. 71 lbs/ft³
- Bulk Density (packed) ca. 1,210 kg/m³ abt. 76 lbs/ft³
- Angle of Repose ca. 30 °

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:
60er Kali® dustfree is mainly used in the compound fertiliser industry.