KALISOP® gran

ΕN





PFC 1(C)(I)(a)(i) MINERAL FERTILISER K₂O (SO₃) 50 (44)

Declared nutrient contents by mass

- 50 % K₂O water soluble potassium oxide (= 41.5 % K)
- 44 % SO₃ water soluble sulphur trioxide (= 17.6 % S)

Chemical Analysis	w	typical				
 Potassium Sulphate (K₂SO₄) Other Sulphates (MgSO₄, CaSO₄) Chlorides (KCl, NaCl) 	[%] [%] [%]	93 3 2				
Others, mainly water of crystallizationCl	[%] [%]	2				
Granulometry	w	typical	min.	max.		
2,0 - 4,8 mmd₅₀ [mm]	[%]	90 3.0 ± 0.2	85	95		
Physical properties						

Physical properties

•	Bulk density	≈ 1300 kg/m³
•	Bulk Density (packed)	≈ 1350 kg/m³
•	Angle of Repose	≈ 38 °

Storage

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

- 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 (EU) 2021/1165.
- You will find detailed information on our website www.kpluss.com/fertilizer

® = Registered trademark of K+S Minerals and Agriculture GmbH

The data given above are 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.

