



KLEEN STRIP Kieserite Abrasive Media

PFC 1(C)(I)(a)(ii)
MINERAL FERTILISER (MgO, SO₃) (27+55.5)

Declared nutrient contents by mass

- 27 % MgO water soluble magnesium oxide (= 16.3 % Mg)
- 55.5 % SO₃ water soluble sulphur trioxide (= 22.2 % S)

Chemical Analysis	w	typical	max.
● Magnesium Sulphate (MgSO ₄)	[%]	81	
● Other Sulphates (K ₂ SO ₄ , CaSO ₄ , Na ₂ SO ₄)	[%]	5	
● Chlorides (KCl, NaCl)	[%]	2.5	
● Others, mainly water of crystallization	[%]	11.5	
● Cl	[%]		3

Granulometry	w	typical
● > 0.8 mm	[%]	8
● 0.09 - 0.8 mm	[%]	90
● < 0.09 mm	[%]	2
● d ₅₀ [mm]		0.38

Physical properties

- Bulk density ≈ 1380 kg/m³
- Bulk Density (packed) ≈ 1550 kg/m³
- Angle of Repose ≈ 34 °

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

- This product is made from potassium salt of natural origin and is permitted for abrasive blasting

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.