



60_{er} Kali[®]

dustfree

EC FERTILISER

Muriate of potash 60

60 % K₂O, water-soluble potassium oxide (= 49.8 % K)

Version 5.0

Printing date 2015-08-28

Chemical Analysis:

	typ.	w
• Potassium chloride (KCl)	95.7	%
• Others (NaCl, MgCl ₂ , K ₂ SO ₄ , MgSO ₄ , CaSO ₄ , 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/m ³	abt. 71 lbs/ft ³
• Bulk Density (packed)	ca. 1,210 kg/m ³	abt. 76 lbs/ft ³
• 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.

® = 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.

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