

soluMOP®




PFC 1(C)(I)(a)(i)  
MINERAL FERTILISER K<sub>2</sub>O 60

### Declared nutrient contents by mass

- 60 % K<sub>2</sub>O water soluble potassium oxide (= 49.8 % K)

### Nature of Product

crystalline, white to pink, sporadic with grey or black by-minerals

### Chemical Analysis

	w	typical	max.
• Potassium chloride (KCl)	[%]	95.8	
• Others (NaCl, MgCl <sub>2</sub> , K <sub>2</sub> SO <sub>4</sub> , MgSO <sub>4</sub> , CaSO <sub>4</sub> , etc.)	[%]	4	
• Moisture	[%]	0.2	
• H <sub>2</sub> O-Insolubles	[%]		0.1

### Granulometry

	w	typical
• > 0.8 mm	[%]	1
• 0.16 - 0.8 mm	[%]	95
• < 0.16 mm	[%]	4
• d <sub>50</sub> [mm]		0.49

### Storage

- A bituminous coating is recommended for the floor and walls of bulk stores.
- If kept under appropriate conditions at a dry place, the packed product is practically unlimited storable without loss of quality. After opening the bags, the product should be used without delay.
- 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

- You will find detailed information on our website [www.kpluss.com/fertilizer](http://www.kpluss.com/fertilizer)
- 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.

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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.

K+S Minerals and Agriculture GmbH  
Bertha-von-Suttner-Str. 7 34131 Kassel Germany  
+49 561 9301-0 [info@k-plus-s.com](mailto:info@k-plus-s.com) [www.kpluss.com](http://www.kpluss.com)



A K+S Company