

MANUFACTURER'S NAME AND ADDRESS:

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MOP

White Fine 62% K₂O

grade B

APPLICATION:

Intended for use in industry as a raw material in the production of chemical products.

PACKAGING AND TRANSPORTATION:

Shipped in bulk and Big-bags. Carried in packed form by any type of transport in accordance with the rules of cargo transportation, acting on the given type of transport.

STORAGE:

Store in closed warehouses, excluding contamination, atmospheric and ground water ingress. It is allowed to store the product in containers on hard-surfaced areas equipped with sheds. Storage of loaded containers in open areas is carried out in accordance with the Instructions for use of containers.

Appearance	Crumbly crystalline product white in color		
Potassium chloride (KCl), %, min	98.2		
- in terms of K ₂ O, min	62		
- in terms of K	51.6*		
Sodium chloride (NaCl), %, max	1.6		
- in terms of Na, %	0.5*		
Magnesium (Mg), ppm	40*		
Calcium (Ca), ppm	120*		
Sulfate (SO ₄), ppm	300*		
Bromide (Br), ppm	800*		
Insolubles in water, %	0.04*		
Moisture, %, max	0.5		
Anticaking agent	Added		
Granulometry:			
Standard, mm	Cumulative wt%	Physical	Properties
+1	0-1	Bulk density, kg/m ³	960-1110
+0.63	0-2	Angle of repose	27-32 degrees
+0.4	3-16		
+0.2	35-70		
+0.1	84-99		
+0.063	96-99		

Typical Size guide number (SGN) - 21

*- Typical value