

MANUFACTURER'S NAME AND ADDRESS:

PJSC Uralkali
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MOP

White Standard

60% K₂O

Intended for agriculture and retail as a fertiliser, as well as for industry in the production of chemical products and for other purposes.

Appearance	Small crystals*		
Potassium chloride (KCl), %, min	95		
- in terms of K ₂ O, %, min	60		
- in terms of K, %	51.2**		
Sodium chloride (NaCl), %	2.3**		
- in terms of Na, %	0.9**		
Magnesium (Mg), ppm	40**		
Calcium (Ca), ppm	150**		
Insolubles in water, %	0.01**		
Moisture, %, max	0.5		
Anticaking agent	Added		
Granulometry:			
Standard, mm	Cumulative wt%	Physical	Properties
+1.7	0.0-0.1	Bulk density, kg/m ³	970-1025
+1	2-7	Angle of repose	27-31 degrees
+0.63	21-38		
+0.4	59-82		
+0.2	94-99		
+0.1	99-100		

Typical Size Guide Number (SGN) – 51.

* Available in shades of greyish-white

** - Typical value.

Packaging, Transportation and Storage:

Packaging: in bulk; big-bags.

Transportation: by rail, road and water transport in accordance with the rules of cargo carriage applicable to this type of transport.

Storage: in closed warehouses excluding atmospheric precipitation (rain, snow) and groundwater. Potassium chloride packed in soft containers may be stored in open areas with hard surface and under a shed.