

## MANUFACTURER'S NAME AND ADDRESS:

PJSC Uralkali  
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# MOP

## Pink Granular 60% K<sub>2</sub>O

It's a long-acting fertiliser and, in addition to direct application into the soil, it is also used for the production of NPK fertiliser mixtures. The application of granules into the soil using specialized machinery.

Appearance	Compacted irregularly shaped granules*				
Potassium chloride (KCl), %, min	95				
- in terms of K <sub>2</sub> O, %, min	60				
- in terms of K, %	50.1**				
Sodium chloride (NaCl), %	3.1**				
- in terms of Na, %	1.2**				
Insolubles in water, %	0.5**				
Moisture, %, max	0.5				
Anticaking agent	Added				
Granulometry**:				Physical	Properties
Tyler Mesh	Standard, mm	Typical, wt%	Range wt%	Bulk density, kg/m <sup>3</sup>	1000-1060
+5	+4	6.3	max 10	Angle of repose	25-39 degrees
-10	-2	3.0	max 10		
-18	-1	0.4	max 2		
-35	-0.5	0.2	max 0.5		

Typical: Size Guide Number (SGN) – 298; Uniformity Index (UI) – 52.

\* Available in shades of greyish-white or various red-brown color

\*\* - 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.