

MANUFACTURER'S NAME AND ADDRESS

VMU Branch of Uralchem JSC in Voskresensk
Zavodskaya 1, Voskresensk,
Moscow Oblast, Russia, 140200
Tel.: +7 (496) 444-00-92
Fax: +7 (496) 444-02-73
E-mail: vmu@uralchem.com

Monopotassium phosphate (Phosphorus-potassium fertiliser)

Chemical formula: KH_2PO_4

Monopotassium phosphate (MKP) is a concentrated complex phosphorus-potassium mineral fertiliser. Let's completely dissolve in water. It can be used for the preparation of fertilizer mixtures and the production of liquid complex fertilisers. Does not contain chlorides, sodium and other elements harmful to plants. MKP is used on all crops as the main fertiliser, as a top dressing, and is also suitable for fertigation.

Appearance	Crystal powder
Total Phosphates (P_2O_5), %	52 ± 1
- water-soluble P_2O_5 , %	52 ± 1
Water-soluble Potassium K_2O , %	34 ± 1
Moisture, %, max	0.3
Insolubles, %, max	0.1
Sieve residue (over 1.0 mm), %	100
Free flowing, %	100

Packaging, transportation and storage:

Packaging: 25 kg bags, 500-1000 kg big bags.

Transportation: by rail, road and water transport.

Storage: store in closed warehouses, excluding the ingress of precipitation and groundwater.



The management system of the production site is certified to ISO 9001, ISO 14001 and ISO 45001