



UAB Prekybos namai Waldis fertilizers comply with:
EUROPEAN PARLIAMENT AND COUNCIL REGULATION (EU) 2019/1009 of June 5, 2019, laying down rules for the making available on the market of EU fertilizers and amending Regulation (EC) No. 1069/2009 and (EC) No. 1107/2009 and repealing Regulation (EC) No. 2003/2003.

SPECIFICATION Technical muriate of potash

Highly concentrated mineral product of the high degree of processing, it is produced in a fine and granular form: fine technical muriate of potash, dust-free technical muriate of potash, granular technical muriate of potash.

Physical and chemical indicators	Type of product			
	Fine technical muriate of potash		Granular technical muriate of potash	
	Fine	Dust-free	Grade «A»	Grade «B»
Appearance, colour	Fine crystals of the greyish- white colour		Irregular-shape granules from the greyish- white to the various tinges of the cream colour	
K ₂ O mass portion, % not less	62,00	62,00	62,54	62,00
NaCl mass portion, % not more	1,30	1,30	0,80	1,30
Mass portion of a magnesium ion and a calcium ion sum, % not more	0,10	0,10	-	0,10
Mass portion of a magnesium ion, %, not more	-	-	0,01	-
Mass portion of a calcium ion, %, not more	-	-	0,02	-
Mass portion of a sulfate ion, % not more	0,05	0,05	0,01	0,05
Mass portion of the insoluble residue, % not more	0,20	0,20	0,04	0,20
H ₂ O mass portion , % not more	0,5	0,5	0,2	0,5
Amine mass portion, ppm not more	200	200	200	200



continuation of the table

Particle size distribution/fractions mass portion	-	less than 2 mm; - not less than 90% less than 0,1 mm – not more than 3%	from 1 to 4 mm – not less than 90% less than 1 mm – not more than 5%	
Dynamic strength, %	-	-	85	85
Crumbiness, %	100	100	-	-
Dust rate, g/kg not more	0,20	0,10	0,05	0,05

Packing

- Big-Bags 500 kg
- Bags 25 kg