



Potassium Chloride, MOP Fertilizer

Molecular Formula: KCL, MOP Fertilizer

Appearance: Gray White granular
or crystalized powder

Packing: Plastic woven bag inner with plastic bag,
50kg/1000kg in net,
24MT in each 20ft container without pallets.



Application:

MOP (muriate of potash), also known as potassium chloride who contains 60% K₂O. Its appearance could be gray-white granules or crystalline powder, it is opaque and easily soluble in water.

Potash is essential for plant growth and quality. It plays a vital role in the production of proteins and sugars. It also protects against draught by maintaining plants water content which in turn is a benefit for photosynthesis as leaves maintain their shape and vigor. Good potassium fertilization increases the sugar content in fruits and will provide more stress-tolerant plants.

Specification:

Inspection Items	Unit	Fine Grade	First Grade	Regular Grade
K ₂ O content	%	60min	57min	54min
Nitrogen(N)	%	0.005max	0.1max	0.5max
Sulphate (SO ₄)	%	0.002max	0.1max	0.5max
Iron	%	0.0003max	0.0003max	0.01max
Water Insoluble	%	0.1max	0.5max	3max
Moisture	%	6max	6max	6max