

Multi-K GG

Greenhouse Grade Potassium Nitrate

13.5-0-46.2 (crystalline) – fully water-soluble – NK fertilizer

PRODUCT INFORMATION

ANALYTE	Unit	TYPICAL	SPECIFICATION	
			Min.	Max.
Total Nitrogen (as N)	%	13.5	13.1	-
Nitric Nitrogen (as N-NO ₃)	%	13.5	13.1	-
Water Soluble Potassium (as K ₂ O)	%	46.2	46	-
Water Soluble Potassium (as K)	%	38.4	38.2	-
pH(10% solution)		9	6	11
Loss on Drying (Moisture)	%	0.1	-	0.2
Water Insolubles	ppm	350	-	700
Bulk Density	g/ml	1.1	0.9	1.2

Particle Size:

On 35 US mesh (>0.5mm)- 12% typ.

Through 170 US mesh (<0.125mm)- 7%typ.

Packaging:

- 25kg Sewn Bottom Open Mouth bag of woven & coated PP or Polyethylene closed by heat seal.
- 50kg Sewn Bottom Open Mouth bag of woven & coated PP.
- 500 , 1000kg and 1200kg. Net big bags (including discharge spout and lifting loops) outer bag: woven polypropylene, inner bag: polyethylene.

Uses:

- Fertilizer for Nutrigation™ and foliar feeding
- Production of water- soluble fertilizers

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