

multi-K[®] GG

Potassium Nitrate Greenhouse Grade 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	46.0	-
Water Soluble Potassium (As K)	%	38.4	38.2	-
pH(10% solution)		9.0	6.0	11.0
Moisture (1hr, 105°C)	%	0.1	-	0.2
Water Insolubles	ppm	350	-	1000
Bulk Density	g/ml	1.12	-	

Particle Size:

On 35US mesh (>0.5mm) – 12% typ.
Through 170US mesh (<0.125 mm) – 7% typ.

Packaging:

- 25kg Sewn Bottom Open Mouth bag of woven & coated PP or Polyethylene closed by heat seal.
- 500kg ,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

Updated: May 08

