

multi-KMg

**Potassium Nitrate enriched with Magnesium
11-0-40+4MgO (crystalline)- fully water soluble**

PRODUCT INFORMATION

ANALYTE	TYPICAL	SPECIFICATION	
		Min.	Max.
N-Total	11.3%	10.8%	-
N-NO ₃	11.3%	10.8%	-
K ₂ O	40.0%	39.2%	-
K	33.2%	32.5%	-
MgO	4.0%	3.0%	-
Mg	2.4%	1.8%	-
PH (5% solution)	0.1%	-	0.2%
Loss on drying (1h,105°C)	8.0-10.0	-	-
Bulk Density	1.0 g/ ml	-	-
Water Insolubles	800 ppm	-	1000 ppm

Particle size		Cumulative Fraction
US mesh	mm	
+18	1.000	4%
+35	0.500	6%
+45	0.354	17%
+60	0.250	38%
+80	0.177	63%
+120	0.125	85%
+170	0.090	95%

PACKAGING: A. 25kg Sewn woven and coated.

B. 500 or 1000kg 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: August 2004

