

Potassium Nitrate – Enriched with Micronutrients 13-0-45+ME (crystalline)- fully water soluble

PRODUCT INFORMATION

ANALYTE	TYPICAL	SPECIFICATION	
		Min.	Max.
N-Total	13.0%	12.7%	-
N-NO ₃	13.0%	12.7%	-
K ₂ O	45.0%	44.5%	-
MgO	0.3%	0.22%	-
Fe	300 ppm	225 ppm	-
B	300 ppm	225 ppm	-
Zn	150 ppm	110 ppm	-
Mn	75 ppm	55 ppm	-
Mo	9 ppm	6.5 ppm	-
Cu	9 ppm	6.5 ppm	-
pH (10% solution)	7.0-10.0		
Water Indolubles	400 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%

PACKAGING: 25kg Sewn woven & coated PP.

USES: Fertilizer used for fertigation and foliar feeding. Production of water- soluble fertilizers.
Recommended for completing ME deficiencies in various crops.

Updated: August 2004

