

## Potassium Nitrate – Enriched with Phosphate 13-2- 44 (prills) – for soil application

### PRODUCT INFORMATION

ANALYTE	TYPICAL	SPECIFICATION	
		Min.	Max.
N-Total	13.0%	12.4%	-
N-NO <sub>3</sub>	12.6%	12.1%	-
N-NH <sub>4</sub>	0.4%	0.3%	-
P <sub>2</sub> O <sub>5</sub>	2.0%	1.5%	-
P	0.85%	0.6%	-
K <sub>2</sub> O	44.0%	43.1%	-
K	36.5%	35.7%	-
Bulk Density	1.2 g/ml	-	-

Particle size		Cumulative Fraction
US mesh	mm	
+6	3.36	3%
+8	2.38	40%
+10	2.00	68%
+14	1.40	97%
+18	1.00	99.5%

**PACKAGING:** A. 25kg Sewn PP.  
B. 500 or 1000Kg net bug bags (including discharge spout and lifting loops)  
outer bags: woven polypropylene, inner bag: polyethylene.

**USES:** A. Base, side and top dressings.  
B. Bulk blending to produce N-P-K fertilizers.

Updated: August 2004

