

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 ₃	12.6%	12.1%	-
N-NH ₄	0.4%	0.3%	-
P ₂ O ₅	2.0%	1.5%	-
P	0.85%	0.6%	-
K ₂ 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

