



## TECHNICAL SPECIFICATION

---

### NATURAL SODIUM POTASSIUM NITRATE $\text{NaNO}_3 + \text{KNO}_3$

15. 0. 9

#### SPECIFICATIONS

No.	Characteristics	Specification
1.	$\text{NaNO}_3$	73-75 %
2.	$\text{KNO}_3$	23-25%
4.	Cl	Max 1.2%
5.	Moisture ( $\text{H}_2\text{O}$ At $105^\circ\text{C}$ )	Max 0.5%
6.	Insoluble	1500 PPM Max
7.	Macronutrients & Oligoelements	
	1. Magnesium (Mg)	0.5% -1.5%
	2. Sulpher (As $\text{SO}_4$ )	2% -4%
	3. Boron (As $\text{B}_2\text{O}_3$ )	0.5% -1%
	4. Calcium (Ca)	100-1000 PPM

#### Presentation:

Prill Water Soluble: Media Diameter  $D_p(50) = 1.7-2.4\text{mm}$ .

#### Packing:

Coated Woven Polypropylene Bags: 25 & 50 Kg

Polypropylene Maxi Bags with Polyethylene Liner: 500 & 1,000 Kg (Including Discharge Spout & Lifting Loops)