



NPK SPECIFICATION

- a) **Nitrogen – N 23%:** The ratio between Ammonium – N and Nitrate – N should be approximately 55% Ammonium – N to 45% Nitrate-N
- b) **Phosphate (P_2O_5) 10%:** 100% neutral Ammonium Citric Solution 80% water soluble.
- c) **Potassium (K_2O) 5%:** The content should be between 4 and 6% with > 90% water soluble K compounds.
- d) **Sulphur (S) 6%** content should be 5.5-7% all in soluble sulphate form or 6.5-8% sparingly soluble in water.
- e) **Zinc (Zn) 1%** Contain at least 1% water soluble zinc.
- f) **Moisture Content – 1% maximum** determined as free water granular complex fertilizer. Granular screen size range minimum 90% 2-5mm. Granular size to be uniformed for all the mixes in blended fertilizers.
- g) Free flowing product.

