



Material Technical Data Sheet

UniChem NPK 19-19-19

- **General Description:**

Appearance: Crystalline Powder

Formula: 19-19-19

- **Chemical Specifications:**

Nitrogen as N $\geq 19\%$

Nitrate-Nitrogen $\leq 4.0\%$

Ammoniac-Nitrogen $\geq 4.5\%$

Urea-Nitrogen $\leq 10.5\%$

WS Phosphates as P_2O_5 $\geq 19\%$

WS Potash as K_2O $\geq 19\%$

Sodium as NaCl $\leq 0.5\%$

Matter insoluble in water $\leq 0.5\%$

- **Typical Properties:**

pH(1:100@25°C) 4-5

Moisture: $\leq 0.5\%$

Stability: Stable under recommended storage & handling conditions.

- **Agricultural Usage:**

Compound fertilizer with Balanced NPK content enriched with micro nutrients designed to suite all kind of crops.

- **Packing:**

25 kg

- **Storage:**

Use cool & dry storage places. Keep away from Acids, Alkalis, reduction Agents. etc