



Material Technical Data Sheet

UniChem 19-19-19+TE

- **General Description:**

Appearance: Crystalline Powder
Formula: 19-19-19

- **Chemical Specifications:**

Nitrogen as N $\geq 19\%$
 Nitrate-Nitrogen 5.0%
 Ammoniac-Nitrogen 5.3%
 Urea-Nitrogen 8.7%
Phosphorus as P_2O_5 $\geq 19\%$
Potassium as K_2O $\geq 19\%$
Micro-Nutrients Fe=400PPM, Mn=400PPM, Zn=150PPM, Cu=100PPM, B=50PPM, Mo=10PPM

- **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