

FINAL

14:7:30+3MgO+TE



| | |
|--|---|
| Appearance | Light-pink crystal powder with green granules |
| Total Nitrogen (N) | 14±2% |
| – ammoniacal N (N-NH ₄) | 1.4±1% |
| – nitric N (N-NO ₃) | 8.7±1% |
| – ureic N (N-NH ₂) | 4.9±1% |
| Total Phosphorus (P ₂ O ₅) | 7±2% |
| Total Potassium (K ₂ O) | 30±2% |
| Amount of Primary Nutrients (N + P ₂ O ₅ + K ₂ O) | 50% min |
| Magnesium (MgO) | 3±0.5% |
| Insolubles | 0.1% max |
| Moisture | 0.5% max |
| Micronutrients: | |
| Boron (B) water soluble | 0.02% min |
| Copper (Cu) water soluble chelated by EDTA | 0.01% min |
| Iron (Fe) water soluble chelated by EDTA | 0.1% min |
| Manganese (Mn) water soluble chelated by EDTA | 0.05% min |
| Molybdenum (Mo) water soluble | 0.01% min |
| Zinc (Zn) water soluble chelated by EDTA | 0.01% min |
| Bulk density: | |
| – loose | 1010 kg/m ³ |
| – tapped | 1170 kg/m ³ |