

NPKS 24:6:12:1



Appearance	Greyish-pink to light brown granules
Total nutrient	41% min
Total Nitrogen (N)	24±1%
– ammoniacal N (N-NH ₄)	12% min
– nitric N (N-NO ₃)	12% max
Total Phosphates:	
– available P ₂ O ₅ (P)	6±1% (2.6%)
– water-soluble P ₂ O ₅ (P)	4% (1.7%) min
Water-soluble Potassium K ₂ O (K)	12±1% (10%)
Sulphur S (SO ₃)	1% (2.5%) min
Moisture	1% max
Granulometric composition:	
– under 1 mm	3% max
– 1 – 5 mm	95%
– under 6.3 mm	100%
Granule static strength	3.0 MPa min
Bulk density	1040 kg/m ³
Angle of repose	30°
Free flowing	100%