

CERTIFICATE OF ANALYSIS



GL VEGETATIVE

NPK 25-25-25 + 4 MgO + TE

Soluble fertilizer for irrigation and foliar application

Chemical composition

	Weight/Weight	Weight/Volume
Nitrogen (N) %:	15,8	25,2
<i>Ammonium nitrogen, NH4-N</i> %:	0,0	0,0
<i>Nitrate nitrogen, NO3-N</i> %:	1,4	2,2
<i>Urea nitrogen, NH2-N</i> %:	14,4	23,0
Phosphorous (P2O5), soluble in water %:	15,7	25,1
Potassium (K2O), soluble in water %:	15,7	25,2
Magnesium (MgO), soluble in water %:	2,4	3,8
Sulphur (S03), soluble in water %:	12,4	19,9
Iron (Fe), chelated by EDTA %:	0,06	0,091
Manganese (Mn), chelated by EDTA %:	0,025	0,040
Zinc (Zn), chelated by EDTA %:	0,01	0,016
Copper (Cu), chelated by EDTA %:	0,002	0,003
Boron (B) %:	0,01	0,016
Molybdenum (Mo) %:	0,002	0,003

Physical aspects

Appearance	High viscous gel formulation
Insolubles	0,05% max at 10% solution
pH (1% solution)	2 - 2,5
Density	1,6 kg/liter