

# GrowthGel 25-25-25+Te

#### **GUARANTEED COMPOSITION**

Component	Content
Total Nitrogen (N)	15.13% p/p – 25% w/v
Nitric Nitrogen (NO₃)	5.38% p/p – 8.75% w/v
Ureic Nitrogen (NH₂)	6.51% p/p – 10.75% w/v
Ammoniacal Nitrogen	3.33% p/p – 5.5% w/v
Phosphorus Pentoxide (P <sub>2</sub> O <sub>5</sub> ) Water Soluble	15.13% p/p – 25% w/v
Potassium Oxide (K₂O) Water Soluble	15.13% p/p – 25% w/v
Boron (B) Water Soluble	0.010% p/p – 0.016% w/v
Copper (Cu) EDTA Chelated	0.002% p/p – 0.003% w/v
Iron (Fe) EDTA Chelated	0.050% p/p – 0.081% w/v
Manganese (Mn) EDTA Chelated	0.025% p/p – 0.04% w/v
Molybdenum (Mo) Water Soluble	0.002% p/p – 0.003% w/v
Zinc (Zn) EDTA Chelated	0.010% p/p – 0.016% w/v

#### PRODUCT DESCRIPTION

GrowthGel 25-25-25+Te is a balanced, high-concentration NPK GEL formulation designed to improve the crop's nutritional status. Highly versatile and 100% water-soluble, suitable for use throughout the crop's growth cycle. Particularly beneficial during early growth stages requiring nitrogen. Its gel structure increases retention on foliage, reduces surface tension, enhances stomatal and cuticular absorption, and improves nutrient uptake.

### **TECHNICAL FEATURES**

- High solubility of macronutrients (N, P, K).
- Manufactured with top-quality raw materials using advanced technology.
- 100% free of impurities and chlorine.
- No compaction or dust formation.
- Safe, easy to handle and apply.
- Adapted formulations for each crop growth stage.
- Compatible with most phytosanitary treatments due to non-ionic gel structure.
- Protects nutrient integrity, prevents chemical degradation and evaporation losses.

# **RECOMMENDED APPLICATIONS**

Fertigation:





Apply 3–10 kg/ha per application. For continuous fertigation, use 0.3–1.5 g/L (0.03–0.15%). Standard recommendation: 1 g/L of water.

#### • Foliar:

Apply 2–5 kg/ha per application with a maximum concentration of 0.5% (5 g/L). Use sufficient water volume to ensure full foliage coverage. Crop-specific recommendations available upon request.

# **COMMERCIAL PRESENTATION**

Yellow-colored GEL. Density: 1.65 g/cc. pH: 5–6.

