

Product Name	NPK 20-20-20 + TE
Category	NPK Fertilizers
Form	Powder
Product Type	Premium Water-Soluble NPK Fertilizer with Micronutrients
Supplier	MANIFESTT GERMAN GMBH

PRODUCT OVERVIEW

A balanced NPK formulation with trace elements for professional crop nutrition programs. Suitable for fertigation, foliar feeding, and soil application according to agronomic recommendations.

NPK 20-20-20 + TE is a balanced, fully water-soluble fertilizer providing equal parts nitrogen, phosphorus, and potassium together with chelated micronutrients. Designed for fertigation, foliar application, and soil programs where balanced nutrition is required throughout the growing season.

GUARANTEED ANALYSIS

Parameter	Specification
Total Nitrogen (N)	20.00%
Nitric Nitrogen	5.50%
Ammoniacal Nitrogen	6.50%
Ureic Nitrogen	8.00%
Available P2O5	20.00%
Soluble K2O	20.00%
Boron (B)	0.02%
Copper (Cu) EDTA	0.05%
Iron (Fe) EDTA	0.10%
Manganese (Mn) EDTA	0.05%
Zinc (Zn) EDTA	0.05%
Molybdenum (Mo)	0.005%

PHYSICAL PROPERTIES

Parameter	Specification
Solubility	100% water soluble
Appearance	Crystalline powder
Form	Free-flowing crystals

BENEFITS

- Balanced nutrition for all growth stages
- Fast and complete absorption
- High nutrient efficiency
- Enriched with chelated micronutrients
- Suitable for all crops and soil types

APPLICATION METHODS

- Drip irrigation: 2-3 kg per 1,000 m²
- Foliar spray: 1-2 kg per 1,000 L water
- Soil application: 3-5 kg per 1,000 m²

RECOMMENDED CROPS

- Vegetables
- Fruits & orchards
- Greenhouse crops
- Cereals & industrial crops
- Ornamentals

PACKAGING & STORAGE

- 25 kg bags
- 500 kg big bags
- 1,000 kg big bags

Storage: Store in a cool, dry place. Keep away from direct sunlight. Close bags after use.

Typical specification - subject to product grade and final Certificate of Analysis.

For COA, SDS, pricing, and OEM inquiries contact contact@agro-mart.com or visit <https://agro-mart.com>.