



Crop Force

NPK 12-12-18
NPK BLENDS

■ GUARANTEED ANALYSIS & SPECIFICATION

Parameter	Specification
N	≥ 12% ✓ COA
P ₂ O ₅	≥ 12% ✓ COA
K ₂ O	≥ 18% ✓ COA
Other ingredients	to 100%

Analysis confirmed by VAN QC Lab certificate of analysis, per PSQA certificate CM/L-4298/2026. Representative rows from the locked 2025 VAN crop nutrition plans. Rates are per acre; adjust to soil test and local agronomy. Specifications per VAN QC Lab analysis.

■ PHYSICAL PROPERTIES

Physical Status	Crystalline / Powder ✓ COA
Color	As per client requirement
Moisture	< 1.5% ✓ COA
Particle Size	1-3 mm (>80%) ✓ COA
pH (1%)	6.5-7.5 ✓ COA

■ PACKAGING & STORAGE

Pack size	10 kg ✓
Physical state	Solid — crystalline / powder

Store in a cool, dry, well-ventilated place. Keep bags sealed and off the floor; protect from moisture and direct sunlight. Keep separate from food and feed.

■ DIRECTIONS FOR USE & DOSAGE

Crop	Stage	Dose	Method
Banana (1st year)	Maturity	1 bag (20 kg) / acre	Fertigation
Garlic	Maturity	1 pack (5 kg) / acre	Fertigation
Watermelon	Maturity	3 packs (1 kg each) / acre	Fertigation
Citrus (5+ years)	Grand growth	1 kg pack / acre — split across 3 foliar sprays: flowering, fruit establishment, fruit formation	Spray
Tomato	Grand growth	1 bag (5 kg) / acre	Fertigation
Chili	Grand growth	1 bag (5 kg) / acre	Fertigation

Representative rows from the locked 2025 VAN crop nutrition plans. Rates are per acre; adjust to soil test and local agronomy. Specifications per VAN QC Lab analysis.