



Vital Potash

N 11% • K₂O 44% • boron-coated

POTASSIUM

■ GUARANTEED ANALYSIS & SPECIFICATION

Parameter	Specification
N	≥ 11% ✓ COA
K ₂ O	≥ 44% ✓ COA
Na as NaCl	<1% ✓ COA
Biuret	<1.5% ✓ COA
Fluoride	<0.5% ✓ COA
Other ingredients	to 100%

■ PHYSICAL PROPERTIES

Physical Status	Crystalline ✓ COA
Color	Blue ✓ COA
Moisture	<1% ✓ COA
Particle Size	1-3 mm (>80%) ✓ COA
pH (1%)	6.5-7.5 ✓ COA

■ PACKAGING & STORAGE

Pack size	20 kg ✓
Physical state	Solid — crystalline

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
Sugarcane	Canopy development & grand growth phase	10 kg + 10 kg	Fertigation
Maize	Flowering	10 kg	Fertigation
Rice	Booting	15-20 kg	Fertigation
Wheat	Booting	10 kg	Fertigation
Cotton	Flowering	10 kg	Fertigation
Potato	Tuber initiation & formation	10 kg + 10 kg	Fertigation
Sunflower & oilseeds	Before and at flowering	10 kg + 10 kg	Fertigation

Representative rows from the locked 2025 VAN crop nutrition plans — this table is a sample; Vital Potash appears in 27 of the 28 published programmes. Rates are per acre; adjust to soil test and local agronomy. Specifications per VAN QC Lab analysis.