

# TERRANU® K+

## CARBON-BASED FERTILIZER

Experience the product that will transform dry potassium applications with TerraNu® K+, a revolutionary carbon-based fertilizer designed to maximize resource utilization. Managing your soil's water with carbon will protect your yields from water limitations and will champion environmental stewardship.

### Taking Potash Above and Beyond

All TerraNu® products are carbon-based through the organic matter in dairy manure. Carbon is crucial to your soil's ecosystem because it has a high molecular bonding rate. The more molecules bond together, the more water they hold. When your soil contains the right amount of water, your crops are less vulnerable to wet/dry cycle stress. TerraNu® K+ not only increases water retention, but it also supplies potassium bound to a carbon molecule for maximum nutrient utilization.

Effectively address nutrient limitations with TerraNu® K+ to enhance the efficiency of potassium applications, optimizing nutrient delivery to your crops. By choosing a carbon-based fertilizer over highly corrosive synthetics, you align your practices with nature rather than working against it. Find the perfect bridge to soil born efficiencies with TerraNu® K+.

CARBON (C)  
15.0%

NITROGEN (N)  
0.0%

SULFUR (S)  
2.0%

PHOSPHORUS (P)  
0.0%

POTASSIUM (K)  
40.0%

## Keys to TerraNu K+ Success:



### WATER-WISE INNOVATION

- Granules with exceptional water-absorbing capacity act as a natural reservoir, improving water retention in the root zone.
- Mitigates water challenges, TerraNu® granules can hold 5x their natural weight in water.



### DUAL POTASSIUM DELIVERY

- Delivers a potent blend of quick and slow-release potassium, providing plants with a sustained nutrient supply.
- Optimizes crop health and yield potential, ensuring a reliable and consistent nutrient release over time.



### CARBON EXCELLENCE

- Infuses organic matter into the soil, enhancing soil structure and nutrient availability.
- Granules will begin decomposition immediately, providing a natural release of potassium.



### NATURAL SALINITY BUFFER

- Acts as a natural buffer against soil salinity, absorbing excess salts and protecting plant roots.
- Enhances soil health and resilience in regions prone to salinity concerns.



### Guaranteed Analysis

Nitrogen (N).....0.0%  
Phosphorus (P).....0.0%  
Potassium (K).....40.0%  
Sulfur (S).....2.0%  
Carbon (C).....15.0%



### Ingredients

A homogeneous granule of dairy manure digestate, Muriate of Potash, Calcium Sulfate



### Typical Application Rates

Apply at 50-300# per acre, or based on soil test and crop needs.



Work with your consultant or agronomist to find the application timing and methods that work best for you.

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