

IT'S THE SOIL

COMPOST CUSTOM BLENDS

Superior Soil Supplements provides all types compost and manures. Compost and manure feedstocks vary in nutrient balance, and our agronomists can help identify the best compost for your soil.

We can also combine compost/manure into custom amendment blends with soil amendments such as Gypsum, Zeolite, and other amendments. Custom blends offer the convenience of a single spreading operation and the assurance of uniform application, which is especially critical when applying micronutrients where only small quantities per acre are required.

SOIL AMENDMENTS & FERTILIZER

- Gypsum
- Limestone
- Dolomite
- Sulfur
- Compost
- Zeolite
- Custom Blends
- NPK Amendments
- Sulfate of Potash
- Solution Applicators
- Silos & Silo Repairs
- Soil & Water Testing



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COMPOST

MANURE & CUSTOM BLENDS



COMPOST

MANURE, CUSTOM BLENDS



WHY DO I NEED COMPOST?

Ideally, soil contains 3% to 5% organic matter. According to USDA research, every 1% increase in organic matter can mean up to 25,000 gallons additional plant available water-holding capacity per acre.*

In addition, fertilizer contributes fertilizer value to your nutrition program. For example, 2 tons applied per acre of greenwaste compost with

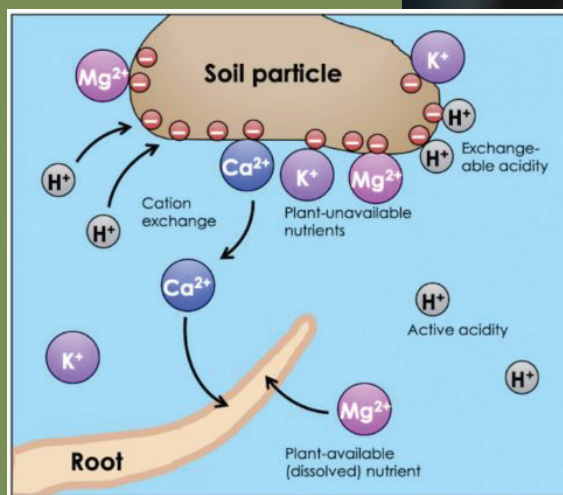
0.5% potassium (K) value contributes 200# of valuable K₂O per acre.

Additionally, beneficial soil microbes benefit and greatly improve their populations in soil with healthy levels of organic matter. These soil bacteria and fungi can help to chelate nutrients for improved plant uptake, increase plant photosynthesis activity, and improve soil moisture holding capacity.



HOW MUCH COMPOST DO I NEED?

The best way to determine how much compost you need is to have a soil test performed. We can help you with soil sampling and testing, or we can help evaluate your soil test from another lab. Not all soil labs include organic matter (OM) analysis, so you might have to ask for that test if you're using another lab.



* Kansas State Extension Agronomy e-Updates, Number 357 USDA-NRCS Soil Health Infographics Series #002