



CONCENTRATED COMPOST

ALL NATURAL ORGANIC SLOW RELEASE FERTILIZER

Guaranteed Analysis

Total Nitrogen (N).....	2.5%
0.25% Ammoniacal Nitrogen	
0.25% Water Soluble Organic Nitrogen	
2.00% Water Insoluble Organic Nitrogen*	
Available Phosphate (P ₂ O ₅)	6%
Soluble Potash (K ₂ O)	3%

Derived from aerobically composted turkey litter.

*1.8% slowly available nitrogen from aerobically composted turkey litter

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Total Plant Nutrition

Calcium (Ca).....	4.00%
Magnesium (Mg).....	0.50%
Sulfur (S)	3.00%
Copper (Cu)	0.05%
Iron (Fe)	0.50%
Manganese (Mn).....	0.05%
Molybdenum (Mb)	0.05%
Zinc (Zn)	0.05%
Boron (B)	0.05%

Non-Plant food Ingredients:

Humic Acid	7.00%
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Specifications

pH	7.0
Electrical Conductivity	9.65 dS/m
Moisture	5 %
Organic Matter	50 %
Particle Size	95% < 0.5" / 100% < 1"
Man Made Contamination	Negative
Stability.....	1.5 mg Co ₂ - C / g TS / day.

Heavy Metals:

As	non-detect
Cd.....	non-detect
Pb.....	non-detect
Hg.....	non-detect
Ni.....	20 ppm
Se.....	non-detect

Benefits of Sustane Compost:

- Low moisture reduces transportation & Application Costs
- High nutrient concentration eliminates the need for additional fertilizer
- Improves soil structure and porosity
- Increases moisture infiltration and permeability
- Improves moisture holding capacity (CEC) of soil
- Aids the proliferation of soil microorganisms
- Allows plants to more effectively utilize nutrients
- Reduces nutrient loss from leaching
- Enables soils to retain nutrients longer
- Buffers soil pH

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