

# Earthlife Organic Compost

Johnston, RI



## PRODUCT INFORMATION:

Earthlife Organic Compost consists of leaves and grass that are blended and ground up, and then through a natural process, heated to kill dormant weed seeds. Windrows are monitored regularly for temperature and moisture level, and are turned using a commercial windrow turner. This advanced processing finishes the compost to produce a stable and mature product that can be counted on for consistent quality, rich organic matter, and valuable slow-release nutrients.



## PRODUCT ANALYSES:

pH	.7.5
Total Nitrogen	1.2%
Organic N	1.1%
Total Phosphorus	0.2%
Total Potassium	0.5%
C:N ratio	15:1
Organic Matter	35.0%
Density	+/- 1150lbs/cy
Conductivity	1.1 mmhos/cm
Particle size	screened <1/2"

Data based on average or representative analyses. This product is not a commercial fertilizer, and any nutrient claims are not a guaranteed analysis.

## COMPOST INFORMATION:

- Compost Technology:** Active windrow composting.
- Compost Feed Stocks:** Leaf compost.
- Classifications:** Approved for use in RI, CT, MA, NH, VT, and ME. Approved for Organic Growing (RI Department of Ag).
- Services/Support:** On site technical assistance regarding blending ratios, application methods and seeding recommendations. Additional analyses & specifications available.

## USE RECOMMENDATIONS:

- Topsoil Production:** Mix 10-30% Compost uniformly by volume.
- Sand Based Root Zone:** Mix 10-20% Compost with coarse sand by volume.
- Turf Topdressing:** Apply approximately 1/3". Brush/drag Compost into turf. Aerate turf prior to application if possible.
- Planting Beds/Gardens:** Add 10%-30% compost to vegetable, flower and planting gardens. Till compost into top 6" of soil.
- Landscape Mulch:** Apply an even layer approximately 2" deep.

## BEST PRACTICES:

Proper soil and subsoil drainage should be assured to determine compost, fertilizer and lime application rates. Compost application rates and soil amendment requirements are influenced by plant selection, soil/media quality, site characteristics, compost attributes and other factors. Have your soil and soil/compost blend tested by a reputable laboratory and review your test results with a trained agricultural/soil professional.



## NATIONAL RECOGNITION:

- 2017 Clean Water Award  
US Composting Council
- 2009 Environmental Management  
System Certification
- 2004 U.S. Composter of Year  
US Composting Council
- 2001 EPA National Biosolids  
Exemplary Management Award
- 2000 Maine Governor's Award for  
Environmental Excellence

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