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**Gro-Max™
Unity, ME**



**National Recognitions for
earthlife™ Products:**

**2009 Environmental Management System Certification

**2004 U.S. Composter of Year

**2001 EPA National Biosolids Exemplary Management Award

**2000 Maine Governor's Award for Environmental Excellence

**US Golf Association (USGA) specifications for greens & tees



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PRODUCT ANALYSES:

pH.....	6.6
Total Nitrogen.....	1.9%
Organic N.....	1.8%
Total Phosphorus.....	0.5%
Total Potassium.....	0.2%
C:N ratio.....	19:1
Organic Matter.....	74.0%
Density.....	+/- 800lbs/cy
Conductivity.....	3.0 mmhos/cm
Particle size.....	screened <3/8"

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

PRODUCT INFORMATION

Gro-Max is a multi-purpose product made from horticultural grade ingredients including Maine sphagnum peat, earthlife® Premium Compost and earthlife® Superhumus. This unique formulation creates a high organic, nutrient-balanced planting media designed to optimize soil health, root growth and plant response. Gro-Max provides the proper particle size, moisture retention and essential nutrients needed to ensure lush green foliage and bright flowers. The best method for optimizing container growing with Gro-Max is by trialing small quantities in your growing operation, and consult with your Earthlife Representative for recommendations specific to your growing operation.

USE RECOMMENDATIONS:

- Soil Amendment:** Mix 10-30% uniformly by volume.
- Container Growing:** Use Gro-Max for container growing of ornamentals and in custom blended potting mixes.
- Planting Beds/Gardens:** Add 10%-30% Gro-Max to garden and shrub beds. Till into top 6" of soil.
- Transplanting shrubs:** Blend up to 20% uniformly with native soil.

ADDITIONAL INFORMATION:

- Compost Technology:** Invessel Tunnel System using Gicom B.V. technology
- Compost Feed Stocks:** Sawdust, woodchips & municipal biosolids.
- Classifications:** US EPA Class A, exceptional quality compost. Approved for use in ME, NH, MA, VT and CT.
- Services/Support:** On site technical assistance regarding blending ratios, application methods and seeding recommendations. Additional analyses & specifications available.

BEST PRACTICES:

Proper soil and subsoil drainage should be assured prior to determining 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.

Visit us at www.casellaorganics.com