

Super-Peat

Unity, Maine



PRODUCT INFORMATION:

Unique in the landscaping and horticultural industries, Super-Peat is produced in Unity, ME utilizing our Hawk Ridge Premium Compost and native Sphagnum Peat. This 1:1 blend forms a high organic soil amendment that offers the soil building qualities of peat with the microbial life and slow release nutrients of compost. Formulated to improve the physical, biological and nutrient properties of any soil, Super-Peat is ideal for gardens and planting beds as well as sand based root zone mixes for golf and sports field applications.



COMPOST INFORMATION:

Compost Technology: In-vessel 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.

USE RECOMMENDATIONS:

Topsoil Production: Mix 10-30% Super-Peat uniformly by volume.

Sand Based Root Zone: Mix 10-20% Super-Peat with coarse sand by volume.

Turf Topdressing: Apply approximately 1/3". Brush/drag Super-Peat into turf. Aerate turf prior to application if possible.

Planting Beds/Gardens Add 10%-30% Super-Peat to vegetable, flower and planting gardens. Till Super-Peat 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.

PRODUCT ANALYSES:

pH	6.0
Total Kjeldahl Nitrogen	2.7%
Organic N	2.6%
Total Phosphorus	1.1%
Total Potassium	0.2%
C:N ratio	16:1
Organic Matter	85.0%
Density	+/- 800lbs/cy
Conductivity	4.2 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.



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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