

# Superhumus

Jay, Maine



## PRODUCT INFORMATION:

Unique in the landscape industry, Superhumus is processed from a blend of fine bark, forest organic matter, and a small amount of sand and fine stone. These natural ingredients are washed off of logs in a wood yard water flume in Jay, Maine. Superhumus is weed seed free, screened (<7/8"), approved for Organic landscaping, and has been used extensively as a container mix, landscape and trail mulch, and in the construction of wetlands, and rain gardens/bioretention soils.



## USE RECOMMENDATIONS:

- Soil amendment:** Mix 10-30% uniformly by volume. Add additional fertilizer as needed.
- Container growing:** Use aged Superhumus for container growing of many ornamentals and in custom blended potting mixes.
- Ornamental Mulch** Apply an even layer 2-4" deep to achieve weed suppression & natural appearance.
- Trail Mulch:** Provides root protection & soft footing on walking/hiking trails.
- Wetland Use:** Weed free and rich in organic matter, Superhumus closely simulates the characteristics of wetland soil. Use 100% or in a soil/Superhumus blend.
- Bioretention Soil:** Apply Superhumus to meet organic matter specifications of soil filter/rain garden media. Typical applications utilize 20%-30% Superhumus by volume.
- Slope stabilizer:** Apply 3-6" to soil surfaces to effectively stabilize slopes.

## ADDITIONAL INFORMATION:

- Feed Stocks:** Forest soil, bark, organic matter, sand & fine stone.
- Classifications:** Available for use in ME, NH, MA, VT, & CT. Approved for Organic growing (MOFGA).
- Services/Support:** Additional analyses and specifications available.



## 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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