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**Superhumus™
Jay, ME**



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PRODUCT ANALYSES

pH.....	6.9
Total Nitrogen.....	0.4%
Organic N.....	0.4%
Total Phosphorus.....	0.02%
Total Potassium.....	0.09%
Organic Matter.....	78.0%
Conductivity.....	0.27 mmhos/cm
Particle size	<7/8"

Data based on averages or representative analyses on a dry weight.

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 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, Park, & Trail Mulch: Apply an even layer 2-4" deep to achieve weed suppression & natural appearance, provides root protection & soft footing on walking 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 and fine stone.

Classifications: Available for use in ME, NH, MA, VT, & CT. Approved for Organic growing.

Services/Support: Additional analyses and specifications available.

BEST PRACTICES:

Proper soil and subsoil drainage should be assured prior to determining compost, fertilizer and lime application rates. Product application rates and soil amendment requirements are influenced by plant selection, soil/media quality, site characteristics, soil amendment attributes and other factors. Have your soil and soil/Superhumus blend tested by a reputable laboratory.

Visit us at www.casellaorganics.com.