

## Specifications

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<b>Product Name:</b>	Second Nature® Wood Fiber Mulch
<b>Revision Date:</b>	April 2012
<b>Manufacture Facility:</b>	Canton, OH

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### 1. Product Identification

Second Nature Wood Fiber Mulch is manufactured from virgin wood chips. It is non-toxic, 100% biodegradable and contaminant free.

### 2. Mixing

Mix Second Nature Wood Fiber Mulch with approximately 100 gallons of water per 50 pound bag. Seed, fertilizer, tackifier and soil amendments may be added at specified rates for one step installation of hydro seeding and erosion control projects.

### 3. Application

Second Nature Wood Fiber Mulch can be applied after adding seed and fertilizer or as a separate application. Good soil preparation is essential. Slurry containing seed and fertilizer is best applied from the hose by pointing the nozzle straight down to drive the material into the soil. The application should then be topped-off by allowing the material to "rain on" the surface to achieve approximately 85% coverage.

**Minimum Application Rate:** 1,500 Pounds / Acre.

### 4. Equipment

Second Nature Wood Fiber Mulch is mixed and applied with a standard hydro seeding machine.

**Note:** A mechanically agitated hydro seeding machine is recommended. Follow equipment manufacturer's installation instructions and recommendations.

### 5. Product Composition / Property Values

<b>Wood Fiber</b> ( <i>minimum</i> )	100%
<b>Moisture Content</b>	12% ( $\pm$ 3%)
<b>Toxicity</b>	non-toxic
<b>Water Holding Capacity</b> ( <i>minimum</i> )	1200%
<b>Applied Color</b>	Green

### 6. Packaging and Shipping

<b>Bag Dimensions, Net Weight</b>	18" x 10" x 29", 50lbs ( <i>Bags are UV &amp; Weather-Resistant Plastic</i> )
<b>Pallet Dimensions, Quantity</b>	95"H x 47"W x 47"D, 40 Bags ( <i>Pallets are Stretched-Wrapped with UV &amp; Water Resistant Plastic Cover</i> )
<b>Full Truckload</b>	22 pallets, 880 bag

### 7. Technical Assistance

For additional technical information contact our Technical Department: (800) 654-6117.