

PRODUCT SPECIFICATIONS

Nilex MulchMax101wood – Hydroseeding Mulch

PROPERTY	UNIT	VALUE
Physical Properties		
Appearance	—	Green fiber matrix
Composition	—	High tensile agricultural/wood fiber blend
Germination Improvement	%	>500%
Functional Longevity	months	6
Shelf Life	years	2
Moisture	%	12 +/- 3
Packaging		
Bag	kg (lbs)	22.68 (50)

Description

Nilex MulchMax 101wood hydroseeding mulch is the practical solution for standard hydro-seeding requirements where productivity matters. Our proprietary blend of wood and high performance flexible bast fibers allow MulchMax 101wood to closely contour to the soil while maintaining the traditional cover of wood. One bag of MulchMax 101wood goes a long way in the tank with only 90 gallons of water required for every 50lbs bag of mulch.

Application Rates

APPLICATION RATE	UNIT
Standard Hydroseeding	1,000-1,500 kg/ha (900-1,340 lbs/acre)
Hydroseeding Rough Surfaces	2,000 kg/ha (1,780 lbs/acre)

Mixing

For optimal mixing, start filling the tank with water and purge spray tower, and recirculation lines. Once the water level has reached bottom of agitator, engage agitator in reverse at ½ to ¾ throttle. Add seed and begin loading MulchMax 101wood. Ensure all of the MulchMax101wood is loaded by the time the tank is ¾ full. Fertilizer should be added once all MulchMax 101wood is added. Mix MulchMax 101wood at an application rate of one 50lbs bag/90 gallons of water. Adjust the mixing ratio for optimal slurry thickness for your machine.

As a wood mulch, MulchMax 101wood will swell more during the tank mixing and installation process. Wood fiber swelling can lead to hose plugging similar to other wood mulches, so it is recommended that installers treat MulchMax101wood like other wood products and refrain from allowing the mulch to sit in hoses or pipes for extended periods of time. Please ensure hoses are clean after spraying.

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