www.hmi-mfg.com

A wood cellulose fiber mulch manufactured from clean recycled newspaper creating an environmental friendly media for all types of erosion control and planting projects. The surface area of the paper allows for even product distribution while creating a stabile matrix for protected seed growth. NaturesOwn mulch works best with NaturesOwn Triple Tac Tackifier, which is a leading tackifier in the industry.



ADVANTAGES

Works in all hydro-seeding equipment

Gives you 20% more loading capacity than wood mulch

Fast to load from easy to handle bales

Mixes easily with water and virtually eliminates clogs or plugging

Flows smoothly and gives you uniform distribution

APPLICATIONS

Hydro-Seeding

Strawtacking

TYPICAL PROJECTS

Highways

Golf Courses

Reclamation

Residential and Commercial Landscaping



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product specifications

Packaging: 50 lb bales

Shipment: 2250 lb pallet

Typical Application Rate: Hydro-Seeding:

Mod. to 3:1 1500 lb/acre 3:1 to 2:1 2000 lb/acre Greater than 2:1 2500 lb/acre

Strawtacking: 750 lb/acre

PHYSICAL PROPERTIES

Water Holding Capacity >1000% Moisture Content 12% +/- 3 Organic Matter >93% Ash Content <7% pH Range 6.9 +/- 2

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APPLICATION RATES 50 lb bags

SLOPE	RECOMMENDED RATE	TANK SIZE	MULCH		COVE	COVERAGE			
		gal/liters	lbs	no. of	acres	hectares	ft ²	m ²	
Moderate to 3:1 slope	1500 lbs per acre	3000/11355.6	1500	30	1.00	0.4	43560	3920	
	30 bags per acre	2500/9463	1250	25	0.83	0.33	36300	3267	
		1000/3785.2	500	10	0.33	0.13	14520	1307	
		500/1892.6	250	5					
3:1 to 2:1 slope	2000 lbs per acre or 40 bags per acre	3000/11355.6	1500	30	0.75	0.3	32670	2940	
		2500/9463	1250	25	0.63	0.25	27225	2450	
		1000/3785.2	500	10	0.25	0.05	10890	980	
		500/1892.6	250	5	0.13	0.01	5445	490	
Greater than 2:1 slope	2500 lbs per acre or 50 bags per acre	3000/11355.6	1500	30	0.6	0.24	26130	2352	
		2500/9463	1250	25	0.5	0.2	21775	1960	
		1000/3785.2	500	10	0.2	0.08	8710	784	
		500/1892.6	250	5	0.1	0.04	4355	392	

MULCH MIXING RATIO

Mixing Ratio for NaturesOwn Mulch (50 lb bags): 2 parts water: 1 part Mulch

Example:

100 gallons water: 1 (one) 50 lb bag NaturesOwn Mulch 700 gallons water: 7 (seven) 50 lb bags NaturesOwn Mulch



MIXING INSTRUCTIONS

After the tank is 1/3 full of water add seed and amendments; mix well. Continue filling tank with water and add mulch; mix well. If using compost stop adding water 2/3 full and then mix compost. Finish by filling with water.

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