



HYDROMULCHING, SEED ESTABLISHMENT AND SOIL TESTING



Product	U/M	Description	Rate
SprayMatrix® Fiber Reinforced Matrix (FRM)	50 lb bale	This advanced engineered formulation is designed to provide superior erosion control and revegetation solutions for the most critical project sites up to 1:1 slopes; Easy hydraulic application maximizes time savings and installed cost effectiveness; Non-toxic, no netting and completely biodegradable.	3000 lb to 4500 lbs per acre
SprayMatt® Bonded Fiber Matrix (BFM)	50 lb bale	Environmentally safe, cost effective, high performance erosion control alternative to traditional rolled erosion control blankets; Manufactured from thermo-mechanically processed virgin wood fiber and proprietary cross-linked bonding agents.	3000 lb to 4500 lbs per acre
Hydro Mulch 100% Wood Fiber	50 lb bale	100% Wood Fiber manufactured from thermo-mechanically processed virgin wood chips; Excellent surface coverage and erosion control for slopes up to 2:1.	1500 lb to 2500 lb per acre
Hydro Mulch 70/30 Blend	50 lb bale	Combination of superior wood fiber and high quality post-consumer recycled cellulose fiber, easily mixed and applied with a standard hydro seeding machine; Improves surface coverage (up to 20%), compared to Cellulose Fiber.	1500 lb to 2500 lb per acre
Hydro Mulch Easy 50/50 Blend	50 lb bale	Loose density packaged hydraulic mulch, produced from thermo-mechanically processed virgin wood fiber and high quality post-consumer recycled cellulose fiber; Ideal performance for jet-agitated and mechanically-agitated hydro seeding machines; Easy loading, mixing and application.	1500 lb to 2500 lb per acre
Hydro Mulch 100% Cellulose Fiber	40 lb bale	Produced from 100% high quality, post-consumer recycled newsprint; it is ideal for general hydro seeding projects or as a tackifier for straw and hay mulches; Provides easy loading, mixing and spraying with all types of standard hydro seeding machines.	1500 lb to 2500 lb per acre
Hydro Mulch 70/30 Blend Plus Tackifier	50 lb bale	Combination of superior wood fiber and high quality post-consumer recycled cellulose fiber, easily mixed and applied with a standard hydro seeding machine; Improves surface coverage (up to 20%), compared to Cellulose Fiber. Pretreated with tackifier for secure application.	1500 lb to 2500 lb per acre
20-20-20 + Humates and Micros	25 lb	Soluble fertilizer ideal for hydroseeding applications. Highly concentrated with high P analysis to get grass growing faster. Humates provide stress relief for young plants.	1 lb to 6 lb per 1000 sq ft
Seed Establishment			
Environet	40" x 135' 82" x 135'	EnviroNet is created for slopes and environmentally sensitive sites where windy conditions and/or higher levels of installation stress may be encountered. EnviroNet is more aesthetically pleasing and easier to install than traditional stitch-bonded straw, and coconut and excelsior blankets. Plus, it provides 99.9% erosion control effectiveness.	40" x 135' 82" x 135'
Pennmulch	50 lb bag	LebanonTurf's PennMulch Seed Accelerator, is a pelleted seed establishment mulch comprised of recycled newsprint, starter fertilizer, and Moisture Cell Technology.	50 lb to 80 lb per 1000 sq
Salt Hay	Bale	The industry traditional and economical seed cover. Weed-free and non-matting, salt hay protects grass seed through its germination phase. Its fine texture makes for easy spreading.	Bale covers ~900 sq
10-20-15 + 2% Iron Starter Fertilizer	50 lb	This is an ideal granular starter fertilizer for commercial and residential applications.	5 lb per 1000 sq
Soil Testing			
	The basic requirement of fertility management, rests in knowing the overall health of your soil. Good fertility programs begin with a soil analysis. The state of the art testing services we offer are the basis to develop a solid fertility and soil health program. Acidic soils, low in pH, may not have adequate amounts of Calcium, Magnesium and Phosphorus. In high pH soils, there may be excessive salts. In both situations, many nutrients can be tied up and unavailable for use by turf and ornamental plants. Re-test soil every 2-3 years.		
	Logan Labs is the premier soil testing lab in the country. They are located in Lakeview, Ohio. Logan provides analytical and consulting services to all areas of the agricultural community. They pride themselves on quick turnaround time and analytical accuracy. Logan provides customized worksheets for repeat customers. They offer many different reporting formats to fit your needs.		

NEED SOME INSIGHT INTO YOUR SOIL TEST RESULTS? FSC'S TECHNICAL STAFF ARE READY TO ASSIST YOU IN INTERPRETING SOIL TEST RESULTS.