



Pellet form of top-rated EarthGuard® Fiber Matrix.

For Hydraulic or Dry Application

This patented technology offers extraordinary erosion control protection, exceptional turbidity reduction and quick growth establishment, with fast, easy applications at a great price.

Applied hydraulically, Edge™'s compact and quickly expanding pellet makes it simple to transport, handle, load and compared to other hydraulically applied erosion products, requires approximately 50% less water to install. Possessing a +99.9% erosion control rating, at low application rates, makes it much more economical than other top tiered spray-on and blanket products.

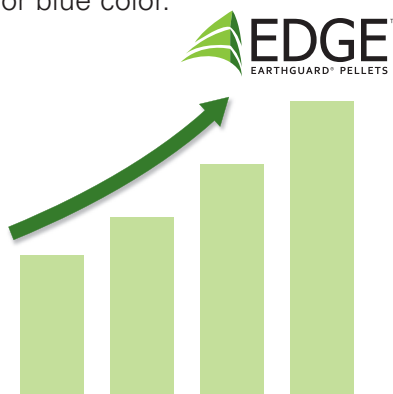
Applied dry, Edge™ eliminates the need for water, concerns of cold weather installations, and site access problems. It's also, great for manual application on smaller sites when a hydraulic application isn't cost effective.

Available in dark green or blue color.



Requires Less:

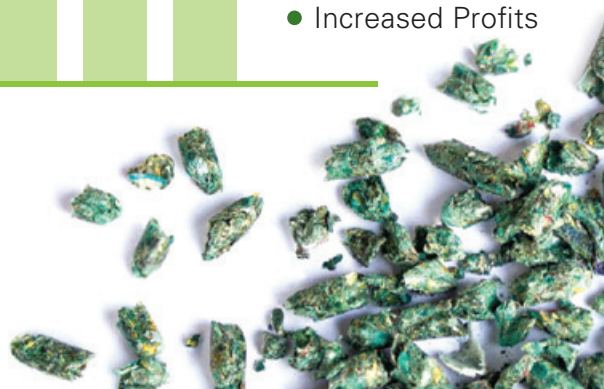
- Water
- Labor & Time
- Material & Handling
- Application is Not Temperature Dependent



Outcome:

- +99.9% Erosion Control Protection
- Greater Efficiency
- Excellent Results
- Increased Profits

Applied dry in pellet form, Edge™ expands on contact with dew or rainfall, spreading both the fiber and EarthGuard® patented soil stabilizer.





Product Packaging Availability:

Pre-packaged in:

- 50 lb. Bag
- 900 lb. Bulk Sack
- 1000 lb. Bulk Sack

Specialized packaging for aerial bucket capacity is also available.

Shorter pallet height – easy to transport, ability to load full 1 ton pallet on top of hydro-seeder without unpacking.



Standard hydromulch pallet 96" H

Pallet of EDGE 48" H



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Application Rates – Hydraulic Application

NORMAL CONDITIONS: Maximum Rainfall of < 20" (480 mm) Before Adequate Vegetative Establishment								
	≤ 4 to 1 Slope		3 to 1 Slope		2 to 1 Slope		≥ 1 to 1 Slope	
	Per Acre	Per Ha	Per Acre	Per Ha	Per Acre	Per Ha	Per Acre	Per Ha
Edge™	1500 LB	1680 KG	1800 LB	2020 KG	2000 LB	2245 KG	3000 LB	3355 KG

SEVERE CONDITIONS: Maximum Rainfall of > 20" (480 mm) Before Adequate Vegetative Establishment						
	≤ 5 to 1 Slope		4 to 1 Slope		≥ 3 to 1 Slope	
	Per Acre	Per Ha	Per Acre	Per Ha	Per Acre	Per Ha
Edge™	2000 LB	2245 KG	2500 LB	2800 KG	3000 LB	3355 KG

Loading Rates – Hydraulic Application

NORMAL CONDITIONS: Maximum Rainfall of < 20" (480 mm) Before Adequate Vegetative Establishment									
Machine Size (gal)	Bags Per Load (50 lb/22.7 kg)	Loads Per Area – Based On Slope							
		≤ 4:1		3:1		2:1		> 2:1	
		per AC	per HA	per AC	per HA	per AC	per HA	per AC	per HA
325	4.5	6.7	16.4	8	19.8	8.9	22	13.3	32.8
550	7.5	4	9.9	4.8	11.9	5.3	13.2	8	19.7
700	9.5	3.2	7.8	3.8	9.4	4.2	10.4	6.3	15.6
800	10.5	2.9	7	3.4	8.5	3.8	9.4	5.7	14.1
1,000	13	2.3	5.7	2.8	6.8	3.1	7.6	4.6	11.4
1,200	16	1.9	4.6	2.3	5.6	2.5	6.2	3.8	9.2
1,500	20	1.5	3.7	1.8	4.4	2	4.9	3	7.4
2,000	27	1.1	2.7	1.3	3.3	1.5	3.7	2.2	5.5
3,000	40	0.8	1.9	0.9	2.2	1	2.5	1.5	3.7
4,000	53	0.6	1.4	0.7	1.7	0.8	1.9	1.1	2.8

SEVERE CONDITIONS: Maximum Rainfall of > 20" (480 mm) Before Adequate Vegetative Establishment							
Machine Size (gal)	Bags Per Load (50 lb/22.7 kg)	Loads Per Area – Based On Slope					
		≤ 5:1		4:1		≥ 3:1	
		per AC	per HA	per AC	per HA	per AC	per HA
325	4.5	8.9	22.0	11.1	27.4	13.3	32.8
550	7.5	5.3	13.2	6.7	16.4	8	19.7
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1,500	20	2	4.9	2.5	6.2	3	7.4
2,000	27	1.5	3.7	1.9	4.6	2.2	5.5
3,000	40	1	2.5	1.3	3.1	1.5	3.7
4,000	53	0.8	1.9	0.9	2.3	1.1	2.8

Application Rates – Dry Application

	≤ 4 to 1 Slope		3 to 1 Slope		≥ 2 to 1 Slope	
	Per Acre	Per Ha	Per Acre	Per Ha	Per Acre	Per Ha
Edge™	3000 LB	3355 KG	3500 LB	3925 KG	4500 LB	5045 KG

For technical services or to locate your nearest Edge™ dealer:



Call: **1-800-800-7671** • Email: **Sales@LSCenv.com**

Visit LSC online at: **www.LSCenv.com**

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