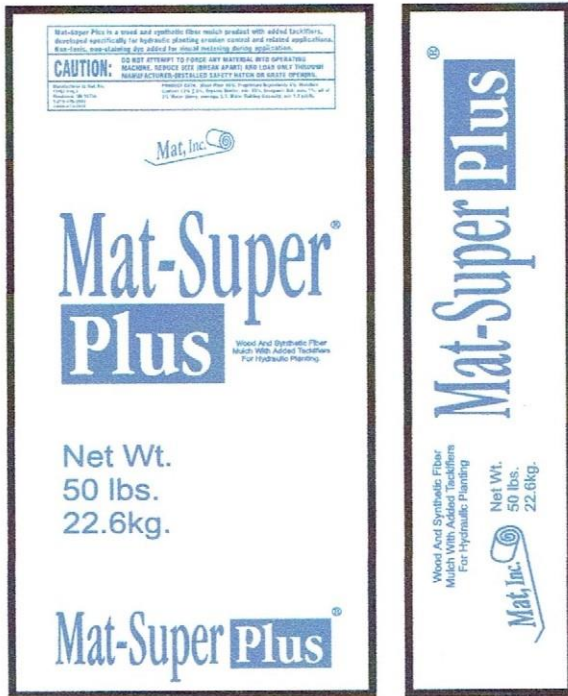


Mat-Super Plus®



Mat, Inc.
Floodwood, MN 55736

Short Term Stabilized Mulch Matrix (SMM) for Hydraulic Planting



Mat-Super Plus® Short Term SMM Mat-Super Plus® was created to be used where an extra measure of protection is desired but where a full strength SMM is not needed. Enhanced protection is achieved from Mat-Super Plus® blend of whole wood fibers, tackifiers and a blend of proprietary ingredients. Together they dry into a strong and flexible mat that reduces rain impact and slowly releases moisture into the soil. Mat-Super Plus® is designed to reduce erosion caused by wind and rainfall. It is rated for use on slopes of 2.5: 1 or flatter with a suggested application rate of 2,500 pounds per acre.

Mat-Super Plus® is not intended for:

1. The prevention of landslides on soils that display deep seated instabilities or that are subject to surface peeling or frost heave.
2. Extended or permanent erosion control in non-vegetative applications.
3. Design parameters requiring a channel liner and/or increased protection from concentrated overland water flows.

Mat-Super Plus®

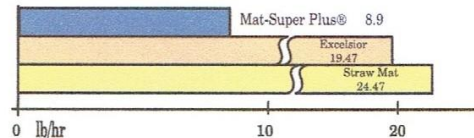
- 93±2% Whole Wood Fiber
- 4% Polysaccharide Tackifier
- 1% Proprietary Ingredients (by weight basis)
- 1% Synthetic Fibers

Moisture Content (total weight basis)....12%±3%
 Organic Matter.....±95%
 Inorganic (ash) Content.....1.0%
 pH at 3% consistency in water slurry5.7
 Water-holding capacity (min.).....1.2 gal./lb.

University Testing

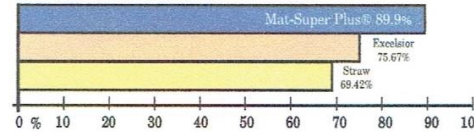
Independent laboratory tests through a major university confirm Mat-Super Plus® effectiveness in protecting slopes, reducing sediment loss and enhancing germination. Tests were conducted on a 2: 1 slope with rain simulated at four inches per hour. Comparisons shown below are for soil loss, effectiveness of product, and the percentage of germination.

Soil Erosion Rate



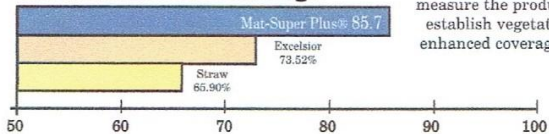
In a full scale independent test, Mat-Super Plus® outperformed other blankets allowing considerably less sediment to wash away per hour.

Percent Effective



Effectiveness percentages measure the products ability to reduce erosion immediately after application.

Germination Percentage



Germination percentages measure the products ability to establish vegetation through enhanced coverage protection.

Where to use Mat-Super Plus®

- Erosion control on slopes of 2.5: 1 or flatter.
- Short term SMM applications 30-90 day protection.
- Fine lawn and turf establishment on slopes.
- Where mulch performance is critical.

Packaged in 50 lb. (22.6 kg.) plastic bags
 Available in palletized 18 or 36 bag units. Product certification and GHS/SDS available upon request.

For further information, call Mat, Inc. Customer Service

Minnesota: 888-477-3028
 Fax: 218-476-2039

Visit our Web Site at:
www.matinc.biz

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