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**Quality Erosion Control Products**

**CERTIFICATE OF COMPLIANCE  
MAT-SUPER PLUS™**

Mat, Inc. certifies that Mat-Super Plus™ has the properties and characteristics outlined below.

Mat-Super Plus™ is a short term Bonded Fiber Matrix (BFM) style hydromulch produced by Mat, Inc. It is made from 93% wood fiber, 1% synthetic fibers with an added binder for increased erosion control. The wood fiber is thermally pasteurized to 350° F and mechanically defibrated. Mat-Super Plus™ is manufactured to contain a specified range of fiber lengths with a minimum of 25% of the fibers averaging .4 inches long, with 50% or more retained on a Ro-Tap #8 testing sieve (a dry screening classification of fiber length). Mat, Inc. packages Mat-Super Plus™ in 3 mil UV resistant plastic bags measuring 9"x18"x36", weighing 50 pounds net each (net dry wt. 44-45 lbs.).

Mat-Super Plus™ is manufactured in the United States of America at two locations: 12402 Hwy. 2, Floodwood, MN and 811 Price Place, Lenoir, NC. To determine which location Mat-Super Plus™ was manufactured call 1-888-477-3028 weekdays 8:00 a.m.-4:30 p.m. CST.

Mat-Super Plus™ disperses rapidly in water and remains in uniform suspension under agitation. It blends with seed, fertilizer and other approved and specified materials forming a homogeneous slurry. When applied with hydraulic planting equipment, the fibers form a continuous and strong, moisture holding mat.

The binder is formulated from three elements:

1. A polysaccharide tackifier commonly used in the erosion control industry
2. An acrylamide
3. Dispersible synthetic fibers

The binder provides added bonding among the fibers to hold soil, seed and fertilizer in place for rapid germination and growth and remains biodegradable, creating an effective temporary erosion control blanket...

Uniform application of Mat-Super Plus™ is facilitated by coloring the fibers blue or green, using a water soluble, non-toxic dye. (Blue-MN, Green-NC)

Thermally Processed Wood fiber: .....	>93% +/-3%
Polysaccharide Tackifier:.....	<9%
Trade secret: .....	<1%
Trade secret: .....	<1%
Blue or green dye: .....	<1%
Moisture content: .....	12% ±3

Mat-Super Plus™ is fully biodegradable and non-toxic. The material enriches the soil as it degrades leaving no residue. It is safe for wildlife and the environment.

Mat-Super Plus™ has been evaluated at the Mat, Inc. Quality Control Center in Floodwood, MN and Lenoir, NC. Product properties are determined using test methods that are scientifically sound and reliable to the best of our knowledge. Other test methods may produce slightly different results.

Patti J. Karpik, President

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