

# Rainier Fiber™ Bonded Fiber Matrix



**Rainier Fiber™ Bonded Fiber Matrix** consists of long strand 100% virgin wood fibers along with a high strength, nontoxic, hydrocolloid-based and cross-linked organic tacifier giving the product extra holding power. With the added tacifier, the holding power of the fiber to the soil is much stronger than mulch without tacifier, thus providing increased erosion protection.

## ADVANTAGES

- Stronger bonding of the fibers to the soil, increasing erosion protection.
- No synthetic or plastic fibers, 100% biodegradable and non-toxic to fish and wildlife.
- Mat blanket retains integrity after repeated rains.
- Conforms to all surface contours. Eliminates tenting and rilling.
- Has no germination or growth inhibiting factors.
- No viable noxious or other plant seed in the fiber. All seeds are sterilized.
- Tacifier hydrates quickly in the slurry.
- Tacifier additive is homogeneously mixed with the fiber. It's all in the same bag.
- Fiber stays in uniform suspension and blends with seed and fertilizer.
- Goes into slurry quickly.
- Forms a stable erosion control mat.
- Provides favorable micro-climate for fast seed germination.
- Pumps easy in hydromulching machines.
- BFM has no growth inhibiting factors.
- Fibers decompose after plants have established.

Rainier Fiber™ Bonded Fiber Matrix is fast to load in hydroseeding equipment from easy-to-handle plastic bags. The fibers are sized for maximum loading in a tank, and they make a homogeneous slurry of water, seed and fertilizer. The fibers remain in suspension during agitation and pumping, and the slurry does not dewater when doing hose work. The green color allows the operator to apply an even application of material over the soil surface. The green dye added to the fiber during manufacture is non-toxic to fish or wildlife.

## APPLICATION

Recommended Rates: 3,000 lbs/acre -- 2H: 1V slopes.  
3,300 to 4,000 lbs/acre – slopes steeper than 2H: 1V



To order Rainier products, please contact Premier Pacific Seeds:

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