

ENVIROSTRAW BFM COMPLETE





EnviroStrawBFM Complete

A next generation hydromulch that's a hydraulic growth media, bonded fibre matrix and biotic growth amendment all in one – just add the seed and spray.

As global leaders in microbial revegetation, Envirostraw's all-in-one BFM Complete sets another new standard in Australasian hydromulch – for optimal results, simply add seed and spray. Composed of thermally processed natural plant-derived fibre with an included suite of 22 bacteria and fungi (microbes), CRF controlled-release, mineral-based fertiliser, bio-stimulants, probiotics and soil conditioners, BFM Complete meets AS4454-2012 standards for soil conditioners and is enhanced to be native plant-friendly. The unique and world-leading combination of polymers includes naturally derived hydrocolloid bio-friendly polymers and organic water absorbents. BFM Complete forms a bond with the soil surface to create a continuous, porous, absorbent and flexible erosion-resistant mulch matrix that allows for rapid germination and plant growth – providing up to 6 months of outstanding soil surface protection.

Meets or exceeds standards for a Bonded Fibre Matrix and a Biotic Growth Amendment/ organic blanket as detailed in the IECA guide.



Sold in 20 kg bags, with 52 bags packed per standard pallet.



AUSTRALIAN MANUFACTURED



100% BIODEGRADABLE



MAXIMUM WATER USE EFFICIENCY



___ AUSTRALIAN ___ RENEWABLE RESOURCES

Why you need EnviroStraw BFM Complete

- ✓ Mix up to 50% more mulch fibre per tank
- ✓ Increased coverage area with every tank applied
- Delivers uniquely reliable and consistent results
- Significant water saving providing CO2 reductions with water cart movements
- Provides a long-term and self-sustaining outcome requiring less maintenance
- Extremely cost competitive, providing improved on-site efficiencies and compliance.



ENVIROSTRAW BFM COMPLETE



APPLICATION GUIDELINES

To ensure proper application rates, measure and clearly mark out the area. For best results, apply BFM Complete in a two-step process from different directions:

- **Pass one:** Apply with specified prescriptive agronomic formulations and 50% of the cover crop seed over the measured area, including all native seeds included with BFM Complete.
- **Pass two:** Mix the balance of seed and apply BFM Complete, ensuring all shadowing is eliminated and 100% ground cover is achieved.

C-factor: 0.008 for 100% ground cover on a 30 % slope angle 150mm rain event.

Depending upon site conditions, BFM may be applied in a one-step process where all components may be mixed in a single tank load – **contact EnviroStraw for further information**.

NPK BIOFERTILISERS APPLICATION GUIDE

SLOPE GRADIENT	APPLICATION RATE PER HECTARE	NPK-S FERTILISER APPLIED Per hectare
< 4H - 1V	3,500 kgs	39-18-29-24
> 4H - 1V & < 3H - 1V	4,000 kgs	44-20-33-27
> 3H - 1V & < 2H - 1V	5,000 kgs	55-26-41-34
Below ECB or TRM	3,500 kgs	39-18-29-24
As infill for TRM	4,000 kgs	44-20-33-27

^{*} These application rates are for standard conditions. Designers may wish to increase application rates on rough surfaces or in high rainfall areas.



^{**} Use only approved and tested TRMs





For more information, please contact our sales department.

1300 868 669

sales@envirostraw.com.au envirostraw.com.au





WARRANTY

EnviroStraw Pty Ltd warrants that its products are free from defects and will perform as stated in this literature. If our product does not meet product specifications, notice of failure must be received within 7 days of failure. EnviroStraw Pty Ltd will not warrant that the product will perform under unlimited circumstances that are caused by soil conditions, installation, and/or weather variables.