



EnviroStraw™
PROVEN REVEGETATION SOLUTIONS

ENVIROBOND

A superior soil stabiliser, mulch binder
and dust suppressant.



envirostraw.com.au

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A superior soil stabiliser, mulch binder and dust suppressant.

EnviroBond can be relied upon to stop erosion in its tracks, with a C-factor as low as 0.001. Designed to penetrate and bind to soil, EnviroBond produces a three-dimensional honeycomb matrix throughout the topsoil layer. This ensures the soil remains permeable and the soil structure is maintained – enhancing seed germination and minimising erosion from rain-drop impact and overland flow.

For effective soil penetration and binding, EnviroBond should be applied in dry weather conditions. Allow sufficient time for the treated surface to dry and form a protective matrix.

Australian-designed and manufactured, EnviroBond is mixed with water at the recommended rates, can include seed and fertiliser, applied via water truck and is guaranteed not to harm pump seals. EnviroBond has been independently tested and is non-toxic, biodegradable, easy-to-use and proven to work – time and time again.



Sold in 20 litre containers or 1000 litre IBC's.



**AUSTRALIAN
MANUFACTURED**



**ENVIRONMENTALLY
RESPONSIBLE**



**MAXIMUM WATER
USE EFFICIENCY**

Why you need EnviroBond

- ✓ Non-toxic and biodegradable
- ✓ Grass seed friendly enhancing seed germination
- ✓ Delivers wind erosion and dust suppression
- ✓ Offers enhanced soil permeability
- ✓ Acts as a high performance mulch binder and soil stabiliser.



APPLICATION GUIDELINES

1. EnviroBond may be mixed with water in accordance with the soil structure, gradient and area of terrain to be treated.
2. The penetration depth and binding attributes of EnviroBond depend on the type and structure of soil, product application rate and the dilution factor employed.
3. EnviroBond may be applied by using any suitable ground-based or aerial liquid application equipment. Application equipment should be flushed with clean water after use.
4. The Material Safety Data Sheet should be consulted prior to use.

C-factor: 0.001 on a 1v-3H slope 1500 simulated rain event.

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APPLICATION CONSIDERATIONS

SLOPE GRADIENT	APPLICATION RATE IN LITRES PER HECTARE
All slopes	As a hydromulch binder use at 400 litres p/h rate.
All slopes	As a soil binder use at the minimum rate of 700 litres p/h providing up to 3 months protection. For 6-12 mths protection apply at 1000 litres p/h.

* Rates are a guide only on-site conditions should be considered to determine the appropriate application rate always consider rainfall wind velocity and slope angle soil type. Can be added to the hydromulch slurry when used as a mulch binder. When used as a soil binder dilute in water at the minimum rate of 7 parts water and 1 part EnviroBond Concentrate.





For more information, please contact our sales department.

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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.