



**EnviroStraw**<sup>TM</sup>  
PROVEN REVEGETATION SOLUTIONS

# HYDROGRIP PLUS

The perfect way to keep hydromulch on the soil surface on steep gradients – stopping soil erosion in its tracks.



[envirostraw.com.au](http://envirostraw.com.au)



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**EnviroStraw™**  
HYDROGRIP PLUS

The perfect way to keep hydromulch on the soil surface on steep gradients – stopping soil erosion in its tracks.

Created by a team of renowned industry experts, HydroGrip Plus has been specifically engineered and formulated to provide effective binding of organic hydraulic mulch products. Used for hydromulch binding and soil stabilisation on slope gradients and erosive soil conditions, HydroGrip Plus is formulated from both long-chain polymers and cross-linking molecules combined with a hydrocolloid plant-based polymer.

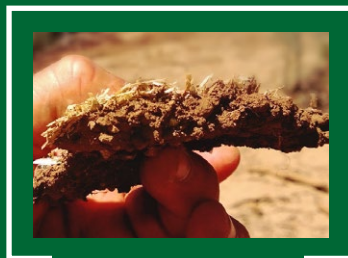
Providing effective aggregate formation and soil structure stabilisation, it improves soil pore space and water infiltration and adheres organic hydromulch to the soil surface. With a unique combination of both natural organic and man-made polymers, the source polymers are nontoxic to the environment. HydroGrip Plus also improves soil pore space and water infiltration.



Sold in 15 kg bags, with 40 bags packed per standard pallet.



**AUSTRALIAN  
MANUFACTURED**



**100%  
BIODEGRADABLE**



**MAXIMUM WATER  
USE EFFICIENCY**



**AUSTRALIAN  
RENEWABLE RESOURCES**

## Why you need HydroGrip Plus

- ✓ A blend of manmade and plant-based polymer
- ✓ Bio-friendly - it won't harm soil microbes
- ✓ Fine white powder
- ✓ Source polymers are nontoxic to the environment
- ✓ Improves soil pore space and water infiltration
- ✓ Improves shooting distance





# HYDROGRIP PLUS



## APPLICATION GUIDELINES

1. Add HydroGrip Plus after all other hydromulch ingredients have been added to the tank of the application equipment.
2. Pour the measured volume into the tank slowly to avoid the risk of fish-eyes.
3. Mix for a minimum of 15 minutes in the hydromulch slurry prior to application.
4. This will ensure the polymers are fully dispersed and hydrated within the hydromulch slurry.

**C-factor:** TBA

When used with hydroseeding (no hydromulch) on a well-prepared seedbed,  
**no drying time is required.**

## APPLICATION CONSIDERATIONS

| SLOPE GRADIENT | APPLICATION RATE IN KGS PER HECTARE             |
|----------------|---|
| < 4:1          | *30 kgs per hectare - minimum application rate. |
| < 3:1          | *40 kgs per hectare - guide only.               |
| < 2:1          | *60 kgs per hectare - guide only.               |

\* Rates are a guide only on-site conditions should be considered to determine the appropriate application rate always consider rainfall wind velocity, slope angle soil type and seed bed preparation. Typically, slow wetting soil types clays or example and slopes with not the ideal seed bed preparation increased application rates are recommended.





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.