

ENVIROSTRAW HYDROGRIP PLUS

The perfect way to keep hydromulch on the soil surface on steep gradients — stopping soil erosion in it's 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 non-toxic to the environment. HydroGrip Plus also improves soil pore space and water

Supplied in 25kg bags



Why Envirostraw Hydrogrip Plus

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

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
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

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

Application Considerations

| Slope Gradient | Application Rate in kg/ha |
|----------------|-------------------------------------|
| > 4:1 | 30 kg/ha (minimum application rate) |
| > 3:1 | 40 kg/ha (guide only) |
| > 2:1 | 60 kg/ha (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 similar), and slopes with not the ideal seed bed preparation require increased application rates.

** Use only approved and tested TRMs

Manufactured by EnviroStraw for Living Turf