

## **Description:**

GRT:Enviro Binder is a unique product proven to outperform in any application and provide immediate results. Based on a water-soluble polymer, GRT:Enviro Binder penetrates into the soil and forms a complex interconnected structure with loose granular particles.

After the polymer dries a durable surface is formed that does not inhibit growth applicable for use on high-risk open areas, side batters and broad-acre.

Non-toxic and environmentally friendly GRT:Enviro Binder can be applied in the most environmentally sensitive areas where very low to nil impacts to environmental values are guaranteed.

GRT:Enviro Binder has been tested and trialled in multiple environments performing at a 99% success rate for erosion and sediment control.

## **APPLICATIONS:**

Diluted with water, GRT:Enviro Binder is simply sprayed onto the exposed surface needing treatment. Our recommended application dilution is 10% polymer to 90% water.

GRT:Enviro Binder delivers erosion control whilst providing safer work and environmental practices, time savings, and ultimate cost savings making it a must-have in the arsenal of environmental mitigation tools for any project manager and environmental services contractor.



SAI GLOBAL

## **Quality assured**

GRT:Enviro Binder Erosion Control Solution is manufactured to ISO9001 standards and has been comprehensively reviewed by leading independent testing institutions and major companies worldwide.

## **KEY BENEFITS**



- Non toxic and environmentally friendly product to both terrestrial and aquatic flora and fauna (Livestock, fish, birds)
- Immediately effective once applied and binds soil preventing impact and sheet erosion on any exposed soil area including flat surfaces, batters and stockpiles 99% successful in multiple testing results
- Supports seed and vegetation growth by forming a matrix bonds within the soil allowing the growth to take place whilst maintaining its erosion and dust suppression properties for the long term.
- Minimal soil preparation for application of product.
- **Cost effective results** after assessing costs the effectiveness of (GRT:Enviro Binder) allows projects to reduce safety and environmental risk, save time and ultimately save costs to other potential products.
- Minimal maintenance required as it is an all in one product binding the soil for the long term and allowing vegetation growth to take hold
- Safer installation sprayed directly onto the surface cutting out the need for staff to install any product or item on battered surfaces
- Waterproof product that is not affected by rainfall or storm events
- Ultimate product to solve erosion and sediment issues in the most environmentally sensitive areas

