

Vital Bon-Matt Stonewall



Cost-Effective, Instant and Sustainable Surface Stabilisation Technology



Vital Bon-Matt Stonewall has been independently tested to provide the highest levels in dust management and ground stabilisation.

Vital Chemical's renowned polymer technology provides instant stabilisation in a wide range of applications including but not limited to:

Stockpiles and steep slopes and batters | Exposed soil, sand or aggregate | Broad acre areas | Tailings Dams | Unsealed Haul Roads | Sub-base road stabilisation | Berms, swales and drains | Clearwater diversions, pond and dam lining | Hazardous substance isolation – asbestos | Train wagon veneering

- Quick and Easy to Apply
- Instant 85% ground cover*
- Reduces dust and erosion
- Cures in hours and will not remobilise
- Certified as non-hazardous
- Significant water and time savings
- Versatility
- Adjusting dilution, adjusts longevity
- Environmentally sound in formulation and effectiveness

*Data referenced from "Assessment of Soil Stabilisation Compounds - Final Report", June 2013, SEEC & Landloch et al.



Now available in a Ready to Use formulation!

**Vital
Chemical**

Vital Chemical is leading the way in the research, development, formulation and supply of science-based solutions proven to support environmental compliance, reduce operational costs and achieve sustainable outcomes through the project lifetime.



EROSION CONTROL

- Short, medium and long term solutions
- Superior ground stabilisation
- Cures within hours, mitigating remobilisation from high impact weather events



DUST SUPPRESSION

- Short, medium and long term solutions
- Sustainable dust management for unsealed and high trafficked surfaces
- Cost effective products proven to reduce water cart usage



REVEGETATION

- Sustainably sourced solutions for a range of application requirements
- Enhanced moisture retention capabilities providing cost efficiencies
- Carbon rich varieties to restore and regenerate nutrient depleted soils



WATER TREATMENT

- End-to-end water treatment solutions
- Easy to apply flocculants, coagulating agents and dosing systems
- Cost efficient and workplace safe products to optimise site operations



THICKENING AGENT

- Organic thickening and binding properties turning slurries into manageable solids
- High liquid absorption rate reducing moisture levels
- Fully biodegradable properties ensuring best possible outcomes for the environment