# **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 erosion control and dust management, providing instant stabilisation in a range of applications including:

Stockpiles and steep sloes and batters I Exposed soil, sand or aggregate I Broad acre areas Tailings dams I Unsealed haul roads I Sub-base road stabilisation I Berms, swales and drains I Clearwater diversions, pond and dam lining I Hazardous substance isolation - asbestos I Train wagon veneering

- Reduces dust and erosion
- Cures in hours and will not remobilise
- Certified as non-hazardous

- Significant water and time savings
- Environmentally sound in formulation and effectiveness



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





