

Vital Bon-Matt RDS (S72)



Cost-Effective, Instant and Sustainable Surface Stabilisation Technology



Vital Bon-Matt RDS (S72) is a certified non-hazardous, natural polymer formulation for efficient haul road dust and erosion control. Designed for use in areas of extreme environmental sensitivity and for temporary stabilisation prior to revegetation and rehabilitation.

Vital Bon-Matt RDS (S72) is a robust and durable haul road dust suppressant for heavy traffic conditions. A completely natural, non-synthetic and highly efficient dust suppressant, Vital Bon-Matt RDS (S72) is fully biodegradable, inert and environmentally sound.

Vital Bon-Matt RDS (S72) combines Vital Bon-Matt technology with the benefits of natural lignin polymers for efficient dust control.

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