

# Vital Bon-Matt CDS 300



## Cost-Effective, Instant Surface Stabilisation for Short-Term Applications



For efficient control of the finest mineral dust, the unique and completely natural polymer formulation of Vital Bon-Matt CDS 300 has been independently tested to deliver unrivalled results.

Uniquely designed to stabilise fine, light, and problematic mineral dust in high-wind and environmentally sensitive areas, Vital Bon-Matt CDS 300 is formulated as a completely natural polymer.

Vital Bon-Matt CDS 300 cures within hours and will not remobilise.

A certified non-hazardous formulation, Vital Bon-Matt CDS 300 has been proven to provide instant dust control and stabilisation in a wide range of applications such as:

- Stockpiles (coal, iron ore, bauxite)
- Excessive wind exposed stockpiles
- Train wagon coal veneering
- Hazardous substance isolation
- Short-term non-traffic broadacre
- Sub-base road stabilisation
- Short-term batters and embankments

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

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



## DUST SUPPRESSION

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- 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

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- 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

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- 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

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- 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