

DUST AND EROSION CONTROL

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Vital Chemical

VITAL BON-MATT STONEWALL

Vital Bon-Matt Stonewall is a heavy duty, long lasting, multipurpose dust and erosion control chemical. Highly recommended for a wide range of applications including civil construction, mining and long term surface lockdown stabilisation projects.

VITAL BON-MATT P47-VR1

Vital Bon-Matt P47-VR1 is a multipurpose dust and erosion control veneer. It has been designed for applications over surfaces where non-trafficked, durable and flexible surface conditions are required.

VITAL BON-MATT HR

Vital Bon-Matt HR is a heavy duty, durable and robust polymer specifically formulated for all unsealed roads, high traffic access roads and hardstand and laydown areas and clear water diversion channels. An environmentally sound formulation for efficient dust control and erosion stabilisation.

VITAL STRIKE

Developed for immediate erosion control and growth, Vital Strike provides an environment for sustainable long term ground cover and revegetation and is proven to offer immediate soil stabilisation and vegetation establishment to the exposed area.

Vital Chemical's industry partner H2flow Hire provides turn-key applications of Vital Bon-Matt products.

Vital Chemical provides products which enable our clients to adapt best practice technologies to mitigate the environmental impact of mining and civil developments. Vital Chemical's products are designed for ease of use without the need for specialised equipment.



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VITAL BON-MATT STONEWALL

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Vital Chemical's Vital Bon-Matt series is a new generation of dust and erosion control chemicals providing efficient and cost effective results.

On every work site a multi-purpose tool is always the most cost-effective solution. Vital Bon-Matt Stonewall has been independently tested to provide the highest levels in dust management and ground stabilisation, with its proven 90% reduction in sediment loss*.

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

- Exposed soil, sand or aggregate
- Stockpiles
- Berms and swales
- Truck or train veneering
- Clear water diversions and pond linings
- Sub-base road stabilisation
- Low trafficked areas

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**COST-EFFECTIVE, INSTANT &
SUSTAINABLE SURFACE
STABILISATION TECHNOLOGY**



*Data referenced from "Erosion Control Treatment Trials on Port Hills Loess: Cashmere Catchment 2016", August 2016, EOS Ecology et al.

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VITAL BON-MATT P47-VR1

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Vital Chemical's Vital Bon-Matt series is a new generation of dust and erosion control chemicals providing efficient and cost effective results.

Vital Bon-Matt P47-VR1 is a multipurpose dust and erosion control veneer chemical designed for applications over numerous surfaces where durable and flexible surface conditions are required.

Vital Bon-Matt P47-VR1 is ideal for erosion and dust control of non-traffic surfaces. An inert and environmentally sound formulation which does not contain heavy metals, minerals or solvents and is biodegradable and immobile. Applications include but are not limited to:

- Construction and civil work sites, housing developments and areas with exposed soil, sand and aggregate
- Stockpiles (short or medium term)
- Low traffic areas
- Agricultural erosion control

**COST-EFFECTIVE, INSTANT AND
SUSTAINABLE SURFACE
STABILISATION TECHNOLOGY**



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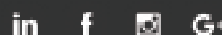
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VITAL BON-MATT HR ROADS

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Vital Chemical's Vital Bon-Matt series is a new generation of dust and erosion control chemicals providing efficient and cost effective results.

Vital Bon-Matt HR is a heavy duty and robust polymer emulsion specifically formulated for haul roads, high traffic access roads and hardstand and laydown areas. An environmentally sound formulation for efficient dust control and stabilisation.

Trafficked Surface Dust Suppression Solutions

BENEFITS

- Highly efficient dust control
- Long-term cost-savings
- Improved visibility and safety
- Significant water savings
- Reduced water cart usage
- Increased surface longevity
- Cures in hours and will not remobilise
- Certified as non-hazardous
- Durable long lasting stabilisation

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HEAVY DUTY DUST SUPPRESSION
TECHNOLOGY SPECIFICALLY
DESIGNED FOR ALL MINING, CIVIL,
CONSTRUCTION AND UNSEALED
PUBLIC ROAD SURFACES

BEFORE



AFTER



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VITAL STRIKE

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Vital Chemical's Vital Bon-Matt series is a new generation of dust and erosion control chemicals providing efficient and cost effective results.

With the ability to provide instant stabilisation in combination with improved seed germination, Vital Strike leads the way in vegetation establishment technology.

Vital Strike provides an environment for sustainable long term ground cover and revegetation and is proven to offer immediate soil stabilisation and vegetation establishment to the exposed area.

Vital Strike provides solutions for environmental and revegetation compliance requirements and employs proven and available nutrients.

It's unique chelating delivery system incorporates trace elements for optimum uptake and nutrition, with maximum results.

**COST-EFFICIENCY, REVEGETATION
& IMMEDIATE SOIL STABILISATION
COMBINED IN ONE PRODUCT**



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