

Dust Guzzler Soil Binder and Dust Palliative



Dust Guzzler is a Soil Binder, Dust Palliative and gravel preserver and dust palliative is a uniquely formulated lignin-based product available in both liquid and powder form. With the ability to penetrate almost any standard compacted road surface, **Dust Guzzler** produces a well bonded smooth hard surface with good abrasion resistant characteristics.

Dust Guzzler Applications

- Streets and roads in rural and residential areas
- Haul roads
- Road shoulders
- Construction sites
- Quarries
- Mine dumps and workings
- Sports fields
- Parking areas
- Dust sensitive agricultural and forestry roads



Advantages of using Dust Guzzler

- **Improved road standards** – dust-free road surfaces ensure safer and more comfortable driving
- **Cost-effectiveness** – requires the minimum construction and road preparation efforts to create a positive life cycle/cost ratio
- **Easy application** – spray with standard spray equipment, without the necessity of specialised equipment
- **Easy and affordable maintenance** – normal maintenance to the surface can be achieved with the minimum expertise and standard equipment. Rejuvenation can be done as and when required
- **Quick drying** – penetrates rapidly and the road can be opened to traffic immediately
- **Improved quality of life** – less dust

Environmental Impact of using Dust Guzzler

Dust Guzzler has no negative impact on the environment and is safe to handle. It is non-toxic and non-hazardous.

**Dust Suppression
Solutions - Dust
Guzzler**

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Dust Suppression Solutions - DustGrip

DustGrip



INTRODUCTION TO *DustGrip* -

A WATER-BASED EMULSION OF MODIFIED ACRYLIC POLYMERS *DustGrip* is clay soil stabiliser and polymer gravel binders and water-based emulsion of modified acrylic polymers suitable for application to areas or surfaces requiring medium to long-term dust suppression.

DustGrip Applications

- Stockpiles and storage
- Mine dumps and workings
- Construction sites
- Quarries
- Temporary storage sites
- Remediation projects
- Contaminated buildings

Advantages of using *DustGrip*

- Economical, non-flammable and safe to use
- Suitable for application to a wide variety of surfaces and materials types
- Surfaced applied
- Eliminates/binds dust (including lead, carbon asbestos and other materials)
- Can be used on loosely bound surfaces
- Easy application – no specialised spraying equipment necessary
- Quick drying and Long lasting
- Produces healthier working environment

Environmental Impact of using *DustGrip*

DustGrip is environmentally friendly and biodegradable. It has no long-term adverse impact on the environment and is safe to handle. It is non-toxic and non-hazardous.

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