

Dustbuster 3

Medium term dust control

Product Information Sheet



Dustbuster3 is hygroscopic and in its concentrated solution it will absorb moisture from the atmosphere. This is a major factor with respect to dust suppression . When spread onto the ground or road bed it will penetrate to a depth of 7 to 10 cm's, moisture is retained in the upper layer of the road surface which thereby remains damp and dust free. During drying conditions the product migrates to the surface takes up atmospheric moisture and replaces the water content at the surface.

The dust from gravel roads and yard areas consist of very fine particles. The job of these particles is to hold the surface together. When these particles are dislodged as dust, the roadway is quickly undermined and holes, ruts and washboards appear. Dustbuster3 binds and holds the surface together which reduces dust levels, increasing road safety and a more pleasant environment.

One application of Dustbuster 3 can provide up to 3 months dust control.

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Purpose :

- To retain fine particles and bind the surface.*
- Keep the road shape.*
- Improve comfort & safety of movement on the surface.*

Application :

- On public and private gravel roads.*
- In yard areas.*
- In mines.*
- Horse arenas .*

Benefits :

- Lower maintenance costs.*
- Less machine costs.*
- Less planning.*
- Better road safety.*
- Dust prevention.*

Dustbuster 3 can be spread using a road tanker fitted with a spray bar attachment operating under gravity feed or air compressor. Water bowsers which are already in use can also be used for the purpose. Tanks should be flushed out after use.