



Applications

- Oil Fields
- Driveways
- Parking Lots
- Traffic Roads
- Trails
- Unpaved Roads
- Construction Sites
- And More...

Benefits

- Biodegradable
- Soil Binder
- Organic Solution
- Proven Performance
- Environmentally Safe

Application equipment is available.



Reliable Fugitive Dust Control



DustControl DG is an organic solution with added cohesive agents. Designed as a premium eco-friendly soil binder, DustControl DG holds down dust and resists weathering.

DustControl DG does not contain any materials that are detrimental to people or the environment, allowing for worry-free application.

Depending upon your soil type and proper application, DustControl DG can last up to a year. After application, DustControl DG will penetrate to lower substrates and will bind the particles together forming heavier solids that will quickly settle back to the surface controls fugitive dust.



Application Rates & Techniques

Application Instructions

As with all dust suppressants, application rates, and methods depend upon the site, environment, soil type and more. Please contact your LSC representative for site specific recommendations. Prior to application, the area to be treated must be entirely free from water (not including pre-wetting) and must be free from rain or nuisance water for a minimum of 72 hours following application.

1. Surface Preparation For best results, smooth, grade and compact the treatment area to a minimum of 95%. If the treatment area is bare soil or clay, loosen the top 1 or 2 inches of soil and then compact prior to treatment.

2. Pre-Wetting Pre-wet the surface area with water at a rate of 1 gallon to every 100 square feet. This will lower the surface tension of the fines, allowing for deeper penetration.

3. Dilution Dilute DustControl DG at the recommended rates into a water truck. Recirculate in tank. Dilution rates will vary based on soil type, penetration depth, and soil moisture content.

4. Application Apply DustControl DG in 3-4 passes. Do not let the application area dry between coats.

5. Curing For best results, compact the treated area after optimum penetration has been achieved. Cure time is approximately 24-72 hours at 70 degrees Fahrenheit.

6. Long-Term Maintenance Visual Inspection of treated area will indicate when maintenance is due (i.e. potholes, ripples, and rutting.)

Dust Control DG Application Rates		
Application Type	Gallons Per Acre	Minimum Dilution Rate
High Traffic Roads	500+	15:1
Light Traffic Roads	200	25:1
Capping	50	30:1

Particle Size / Surface Preparation		
Particle Grade	Size (mm)	Surface Preparation
very coarse sand	1-2] Smooth and level surface prior to application
medium sand		
fine sand	0.125-0.25] Loosen top inch of soil prior to application for better coverage/ penetration, compact soil after application
silt	0.0039-0.0625	
clay	Less than 0.0039	

For technical services or to locate your nearest Dust Control DG dealer:

Contact your LSC representative for site specific application rates and instructions.



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(905) 761 – 6969 sales@fibramulch.com

www.fibramulch.com

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