

Road Loc[®]

Dust Control, Road & Soil Stabilization



Product Description

Road Loc[®] is made from lignin sulfonate – a naturally occurring organic polymer. It binds the fine particles found in aggregate and natural soils preventing them from breaking out and creating fugitive dust. **Road Loc[®]** from Desert Mountain Corporation fuses these particles to larger aggregate and natural soils preventing movement which aids in road stabilization and soil stabilization. It helps prevent the formation of washboards and potholes. Over time, solar reactivity will harden **Road Loc[®]** which greatly reduces solubility and product migration.



Benefits of Road Loc[®]

- > Environmentally Friendly
- > Works well in most soil types
- > Can be custom blended for specific soil types and climate conditions
- > Reduces dust to PM10 standards
- > Higher residual reduces application rates
- > Non-Toxic – not harmful to humans, animals, or plants
- > Does not require road closure during application
- > When cured, will not leach like chlorides
- > Reduces dust in agricultural areas



800-375-9264



Desert Mountain[®]
Corporation

Keeping Roads Safe Since 1990



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Road Loc[®]

Dust Control, Road & Soil Stabilization

Health, Toxicity & Environmental

The main ingredient in **Road Loc[®]** is Lignosulfonate, a naturally occurring polymer derived from lignin, a by-product of the tree pulping industry. While in the tree, lignin acts like glue holding the cellulose fibers of pulp together – and that’s what it can do for your roads.



Road Preparation

By properly preparing the road for application, dust control or soil stabilization projects could last 2 to 3 times longer. Spending a little additional time and effort on the front end will eliminate unnecessary re-applications that would be required otherwise. Recommended techniques include blading the surface, eliminating potholes and washboarding, placing the right crown in the roadway, and pre-wetting the application area.

For Use On

- Dirt Roads
- Oil Field Services
- Pipelines
- Parking Lots
- Stock Piles
- Wind Farms
- Power Plants
- Mining Haul Roads
- Mine Tailings
- Military Projects
- Walking Paths
- Compressor Sites

Dust Control Applications

When **Road Loc[®]** is applied regularly as a part of an ongoing dust control program, application rates can decrease. Continual use will help reduce road base loss and build up the stabilized surface.



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